

Instrument :
FID_E
ClientSampleId :
CN-1

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042721\
Data File : FE033651.D
Signal(s) : FID1B.CH
Acq On : 27 Apr 2021 14:30
Sample : M2170-14
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042221.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.398	2.382	2.409	BH	361	1733	0.00%	0.000%
2	2.424	2.409	2.441	PH	1932	11827	0.03%	0.000%
3	2.448	2.441	2.493	PH	-130	-25531	-0.06%	-0.001%
4	2.499	2.493	2.530	PH	-1137	-32011	-0.07%	-0.001%
5	2.546	2.530	2.557	PH	-610	-17639	-0.04%	-0.001%
6	2.566	2.557	2.616	PH	6676	25474	0.06%	0.001%
7	2.622	2.616	2.630	PH	-1961	-17085	-0.04%	-0.001%
8	2.646	2.630	2.668	PH	-1183	-41337	-0.09%	-0.002%
9	2.689	2.668	2.715	PH	54	-41951	-0.09%	-0.002%
10	2.723	2.715	2.734	PH	-1949	-23382	-0.05%	-0.001%
11	2.744	2.734	2.757	PH	-1407	-26881	-0.06%	-0.001%
12	2.769	2.757	2.783	PH	-1951	-35485	-0.08%	-0.001%
13	2.789	2.783	2.802	PH	-2258	-27755	-0.06%	-0.001%
14	2.811	2.802	2.817	PH	-2684	-25462	-0.06%	-0.001%
15	2.823	2.817	2.843	PH	-2565	-43147	-0.10%	-0.002%
16	2.871	2.843	2.884	PH	-1004	-55694	-0.13%	-0.002%
17	2.889	2.884	2.927	PH	-2665	-85544	-0.19%	-0.004%
18	2.958	2.927	2.988	PH	3792	-49456	-0.11%	-0.002%
19	3.018	2.988	3.032	PH	-2024	-76607	-0.17%	-0.003%
20	3.041	3.032	3.069	PH	-1681	-57951	-0.13%	-0.002%
21	3.080	3.069	3.093	PH	-2855	-45991	-0.10%	-0.002%
22	3.110	3.093	3.118	PH	924	-12783	-0.03%	-0.001%
23	3.131	3.118	3.167	HH	2678	-25256	-0.06%	-0.001%
24	3.179	3.167	3.192	PH	117	-21903	-0.05%	-0.001%
25	3.205	3.192	3.232	PH	3740	-23179	-0.05%	-0.001%
26	3.247	3.232	3.263	PH	-3101	-59976	-0.14%	-0.002%
27	3.270	3.263	3.283	PH	-3611	-44531	-0.10%	-0.002%
28	3.297	3.283	3.329	PH	766	-67215	-0.15%	-0.003%
29	3.342	3.329	3.356	PH	-3560	-62047	-0.14%	-0.003%
30	3.367	3.356	3.392	PH	-3811	-87858	-0.20%	-0.004%
31	3.395	3.392	3.402	PH	-4168	-24710	-0.06%	-0.001%
32	3.418	3.402	3.433	PH	-1621	-58612	-0.13%	-0.002%
33	3.445	3.433	3.475	PH	-3029	-92558	-0.21%	-0.004%
34	3.485	3.475	3.506	PH	-3819	-74561	-0.17%	-0.003%
35	3.524	3.506	3.538	PH	-3414	-73153	-0.16%	-0.003%
36	3.546	3.538	3.554	PH	-3862	-37244	-0.08%	-0.002%

rteres									
37	3.565	3.554	3.571	PH	-3800	-40629	-0.09%	-0.002%	
38	3.579	3.571	3.589	PH	-3765	-41422	-0.09%	-0.002%	
39	3.610	3.589	3.632	PH	-2874	-91369	-0.21%	-0.004%	
40	3.643	3.632	3.654	PH	-3301	-50233	-0.11%	-0.002%	
41	3.666	3.654	3.673	PH	-3750	-42145	-0.09%	-0.002%	
42	3.706	3.673	3.761	PH	2848	-106035	-0.24%	-0.004%	
43	3.784	3.761	3.812	PH	81	-66387	-0.15%	-0.003%	
44	3.824	3.812	3.837	PH	-2937	-49734	-0.11%	-0.002%	
45	3.855	3.837	3.871	PH	-2721	-67282	-0.15%	-0.003%	
46	3.905	3.871	3.942	PH	-1569	-118621	-0.27%	-0.005%	
47	3.955	3.942	3.969	PH	-3378	-59092	-0.13%	-0.002%	
48	3.991	3.969	4.039	PH	-957	-134145	-0.30%	-0.006%	
49	4.061	4.039	4.100	PH	96769	754576	1.70%	0.031%	
50	4.130	4.100	4.145	PH	5854	50259	0.11%	0.002%	
51	4.155	4.145	4.196	PH	105	-53598	-0.12%	-0.002%	
52	4.223	4.196	4.236	PH	6513	14778	0.03%	0.001%	
53	4.242	4.236	4.255	HH	1892	10829	0.02%	0.000%	
54	4.269	4.255	4.295	PH	3768	6619	0.01%	0.000%	
55	4.300	4.295	4.313	PH	-2435	-27301	-0.06%	-0.001%	
56	4.335	4.313	4.362	PH	-2331	-85833	-0.19%	-0.004%	
57	4.377	4.362	4.383	PH	-3300	-41666	-0.09%	-0.002%	
58	4.400	4.383	4.413	PH	-2784	-56063	-0.13%	-0.002%	
59	4.432	4.413	4.456	PH	-1007	-52637	-0.12%	-0.002%	
60	4.472	4.456	4.493	PH	1346	-30908	-0.07%	-0.001%	
61	4.515	4.493	4.531	PH	-608	-41990	-0.09%	-0.002%	
62	4.545	4.531	4.557	PH	-1389	-31479	-0.07%	-0.001%	
63	4.567	4.557	4.599	PH	-1784	-59338	-0.13%	-0.002%	
64	4.619	4.599	4.662	PH	6162	1992	0.00%	0.000%	
65	4.689	4.662	4.711	PH	3663	-4068	-0.01%	-0.000%	
66	4.724	4.711	4.740	PH	-1484	-36418	-0.08%	-0.002%	
67	4.756	4.740	4.767	PH	-1700	-34393	-0.08%	-0.001%	
68	4.779	4.767	4.788	PH	-1440	-23186	-0.05%	-0.001%	
69	4.803	4.788	4.827	PH	3889	1161	0.00%	0.000%	
70	4.840	4.827	4.867	PH	-1226	-43561	-0.10%	-0.002%	
71	4.890	4.867	4.906	PH	-1886	-52827	-0.12%	-0.002%	
72	4.925	4.906	4.958	PH	-1578	-69658	-0.16%	-0.003%	
73	4.970	4.958	4.985	PH	-2081	-41849	-0.09%	-0.002%	
74	5.022	4.985	5.032	PH	-241	-42998	-0.10%	-0.002%	
75	5.036	5.032	5.049	PH	-441	-11920	-0.03%	-0.000%	
76	5.060	5.049	5.076	PH	-1383	-30416	-0.07%	-0.001%	
77	5.100	5.076	5.131	PH	2151	-21171	-0.05%	-0.001%	
78	5.146	5.131	5.151	PH	-1015	-16532	-0.04%	-0.001%	
79	5.158	5.151	5.176	PH	-941	-22061	-0.05%	-0.001%	
80	5.209	5.176	5.228	PH	1946	-13875	-0.03%	-0.001%	
81	5.240	5.228	5.262	PH	-575	-31162	-0.07%	-0.001%	
82	5.276	5.262	5.293	PH	-1846	-39693	-0.09%	-0.002%	
83	5.322	5.293	5.348	PH	13302	77042	0.17%	0.003%	
84	5.380	5.348	5.413	PH	981	-46407	-0.10%	-0.002%	
85	5.422	5.413	5.442	PH	-2168	-43050	-0.10%	-0.002%	
86	5.457	5.442	5.481	PH	-1332	-49386	-0.11%	-0.002%	
87	5.504	5.481	5.518	PH	1900	-11036	-0.02%	-0.000%	
88	5.532	5.518	5.550	PH	2322	10632	0.02%	0.000%	
89	5.563	5.550	5.592	PH	387	-27031	-0.06%	-0.001%	

Instrument :
FID_E
ClientSampleId :
CN-1

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

Instrument :
FID_E
ClientSampleId :
CN-1

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

					rt	Area	Height	Area%	Height%
90	5.612	5.592	5.630	PH	-1019	-38417	-0.09%	-0.002%	
91	5.636	5.630	5.654	PH	-2033	-30455	-0.07%	-0.001%	
92	5.671	5.654	5.679	PH	-1168	-26070	-0.06%	-0.001%	
93	5.694	5.679	5.709	PH	-662	-21386	-0.05%	-0.001%	
94	5.734	5.709	5.746	PH	134	-15413	-0.03%	-0.001%	
95	5.757	5.746	5.763	PH	-333	-5554	-0.01%	-0.000%	
96	5.768	5.763	5.776	PH	-322	-3709	-0.01%	-0.000%	
97	5.789	5.776	5.796	PH	119	-2329	-0.01%	-0.000%	
98	5.810	5.796	5.829	PH	905	2179	0.00%	0.000%	
99	5.842	5.829	5.859	PH	-190	-13517	-0.03%	-0.001%	
100	5.877	5.859	5.886	PH	523	-4721	-0.01%	-0.000%	
101	5.895	5.886	5.922	PH	304	-5266	-0.01%	-0.000%	
102	5.936	5.922	5.945	PH	734	1221	0.00%	0.000%	
103	5.957	5.945	5.975	HH	780	5	0.00%	0.000%	
104	5.989	5.975	5.998	PH	920	810	0.00%	0.000%	
105	6.008	5.998	6.027	HH	1448	7130	0.02%	0.000%	
106	6.055	6.027	6.089	PH	100654	967310	2.18%	0.040%	
107	6.103	6.089	6.129	HH	2672	17968	0.04%	0.001%	
108	6.155	6.129	6.173	PH	3	-15882	-0.04%	-0.001%	
109	6.201	6.173	6.221	PH	4259	43601	0.10%	0.002%	
110	6.228	6.221	6.246	PH	-10	-5697	-0.01%	-0.000%	
111	6.266	6.246	6.278	PH	153	-7214	-0.02%	-0.000%	
112	6.286	6.278	6.296	PH	-157	-2967	-0.01%	-0.000%	
113	6.299	6.296	6.306	PH	-255	-2123	-0.00%	-0.000%	
114	6.329	6.306	6.350	PH	7124	86616	0.20%	0.004%	
115	6.362	6.350	6.389	HH	3096	35827	0.08%	0.001%	
116	6.405	6.389	6.422	PH	80	-3574	-0.01%	-0.000%	
117	6.437	6.422	6.458	PH	212	-6253	-0.01%	-0.000%	
118	6.483	6.458	6.536	PH	7985	86431	0.19%	0.004%	
119	6.556	6.536	6.591	PH	1908	14398	0.03%	0.001%	
120	6.596	6.591	6.606	PH	53	125	0.00%	0.000%	
121	6.633	6.606	6.657	PH	1467	12982	0.03%	0.001%	
122	6.681	6.657	6.698	PH	1825	12117	0.03%	0.001%	
123	6.707	6.698	6.725	PH	18	-5675	-0.01%	-0.000%	
124	6.763	6.725	6.778	PH	692	663	0.00%	0.000%	
125	6.804	6.778	6.845	PH	4402	64976	0.15%	0.003%	
126	6.865	6.845	6.874	PH	1088	10944	0.02%	0.000%	
127	6.886	6.874	6.904	HH	1401	17287	0.04%	0.001%	
128	6.910	6.904	6.936	HH	674	9698	0.02%	0.000%	
129	6.961	6.936	7.030	HH	14190	337105	0.76%	0.014%	
130	7.044	7.030	7.071	HH	3054	54681	0.12%	0.002%	
131	7.109	7.071	7.128	HH	36125	404893	0.91%	0.017%	
132	7.135	7.128	7.148	HH	5172	52312	0.12%	0.002%	
133	7.159	7.148	7.175	HH	4559	64115	0.14%	0.003%	
134	7.187	7.175	7.222	HH	3950	73087	0.16%	0.003%	
135	7.245	7.222	7.265	HH	30930	325129	0.73%	0.014%	
136	7.278	7.265	7.296	HH	5807	76258	0.17%	0.003%	
137	7.308	7.296	7.327	HH	3061	46445	0.10%	0.002%	
138	7.333	7.327	7.344	HH	2045	19338	0.04%	0.001%	
139	7.359	7.344	7.381	HH	3152	49455	0.11%	0.002%	
140	7.409	7.381	7.442	HH	13195	213964	0.48%	0.009%	
141	7.486	7.442	7.507	HH	5747	142608	0.32%	0.006%	

rteres									
142	7.538	7.507	7.561	HH	4516	108247	0.24%	0.005%	
143	7.582	7.561	7.604	HH	4885	94838	0.21%	0.004%	
144	7.636	7.604	7.652	HH	3372	83758	0.19%	0.003%	
145	7.662	7.652	7.677	HH	3064	41520	0.09%	0.002%	
146	7.699	7.677	7.720	HH	4720	89320	0.20%	0.004%	
147	7.744	7.720	7.761	HH	5645	104040	0.23%	0.004%	
148	7.782	7.761	7.801	HH	4907	98347	0.22%	0.004%	
149	7.831	7.801	7.854	HH	21043	381778	0.86%	0.016%	
150	7.862	7.854	7.879	HH	6941	94695	0.21%	0.004%	
151	7.892	7.879	7.914	HH	5584	102540	0.23%	0.004%	
152	7.932	7.914	7.944	HH	5553	87180	0.20%	0.004%	
153	7.963	7.944	7.977	HH	10093	153441	0.35%	0.006%	
154	7.990	7.977	8.020	HH	12108	240636	0.54%	0.010%	
155	8.048	8.020	8.069	HH	9029	224540	0.51%	0.009%	
156	8.101	8.069	8.136	HH	22492	505278	1.14%	0.021%	
157	8.170	8.136	8.187	HH	12978	298729	0.67%	0.012%	
158	8.207	8.187	8.222	HH	36641	452830	1.02%	0.019%	
159	8.238	8.222	8.262	HH	29509	512922	1.16%	0.021%	
160	8.279	8.262	8.310	HH	29535	503653	1.13%	0.021%	
161	8.340	8.310	8.372	HH	69006	1063760	2.40%	0.044%	
162	8.392	8.372	8.430	HH	82667	1209450	2.72%	0.050%	
163	8.445	8.430	8.462	HH	11945	204858	0.46%	0.009%	
164	8.481	8.462	8.509	HH	15624	323056	0.73%	0.013%	
165	8.525	8.509	8.539	HH	10105	167570	0.38%	0.007%	
166	8.576	8.539	8.597	HH	15674	415846	0.94%	0.017%	
167	8.638	8.597	8.649	HH	22922	462539	1.04%	0.019%	
168	8.667	8.649	8.672	HH	50765	501089	1.13%	0.021%	
169	8.687	8.672	8.710	HH	121835	1406157	3.17%	0.058%	
170	8.731	8.710	8.768	HH	24589	629100	1.42%	0.026%	
171	8.773	8.768	8.785	HH	13843	136314	0.31%	0.006%	
172	8.812	8.785	8.827	HH	22572	488976	1.10%	0.020%	
173	8.837	8.827	8.858	HH	21914	344045	0.78%	0.014%	
174	8.868	8.858	8.888	HH	15585	267316	0.60%	0.011%	
175	8.927	8.888	8.942	HH	33313	709157	1.60%	0.029%	
176	8.959	8.942	8.983	HH	74370	936613	2.11%	0.039%	
177	9.016	8.983	9.040	HH	22278	650513	1.47%	0.027%	
178	9.050	9.040	9.066	HH	18035	260072	0.59%	0.011%	
179	9.099	9.066	9.118	HH	44896	770883	1.74%	0.032%	
180	9.135	9.118	9.169	HH	29088	635951	1.43%	0.026%	
181	9.194	9.169	9.214	HH	18246	438605	0.99%	0.018%	
182	9.219	9.214	9.226	HH	15153	108055	0.24%	0.004%	
183	9.253	9.226	9.269	HH	29359	542941	1.22%	0.023%	
184	9.283	9.269	9.320	HH	27691	648861	1.46%	0.027%	
185	9.336	9.320	9.354	HH	22135	385390	0.87%	0.016%	
186	9.389	9.354	9.410	HH	31604	765422	1.72%	0.032%	
187	9.435	9.410	9.451	HH	44716	735700	1.66%	0.031%	
188	9.471	9.451	9.510	HH	125019	1901099	4.28%	0.079%	
189	9.527	9.510	9.535	HH	29585	402460	0.91%	0.017%	
190	9.550	9.535	9.580	HH	38011	819947	1.85%	0.034%	
191	9.593	9.580	9.602	HH	30898	377907	0.85%	0.016%	
192	9.622	9.602	9.641	HH	50670	887951	2.00%	0.037%	
193	9.652	9.641	9.664	HH	28726	374240	0.84%	0.016%	
194	9.682	9.664	9.719	HH	38050	955393	2.15%	0.040%	

Instrument :
FID_E
ClientSampleId :
CN-1

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

rteres								
195	9.732	9.719	9.744	HH	25818	377828	0.85%	0.016%
196	9.751	9.744	9.768	HH	25068	356286	0.80%	0.015%
197	9.794	9.768	9.808	HH	54085	924080	2.08%	0.038%
198	9.824	9.808	9.858	HH	49975	1129470	2.54%	0.047%
199	9.891	9.858	9.933	HH	65957	1977573	4.45%	0.082%
200	9.956	9.933	9.968	HH	33669	647863	1.46%	0.027%
201	9.976	9.968	10.016	HH	32774	851628	1.92%	0.035%
202	10.055	10.016	10.107	HH	32738	1601516	3.61%	0.067%
203	10.154	10.107	10.168	HH	32810	1095161	2.47%	0.046%
204	10.182	10.168	10.198	HH	33720	575837	1.30%	0.024%
205	10.217	10.198	10.249	HH	38011	1026396	2.31%	0.043%
206	10.269	10.249	10.290	HH	44938	949750	2.14%	0.040%
207	10.326	10.290	10.337	HH	50705	1211138	2.73%	0.050%
208	10.354	10.337	10.378	HH	67289	1251410	2.82%	0.052%
209	10.396	10.378	10.444	HH	55332	1738380	3.92%	0.072%
210	10.469	10.444	10.488	HH	76778	1452830	3.27%	0.060%
211	10.526	10.488	10.547	HH	105775	2372590	5.34%	0.099%
212	10.557	10.547	10.568	HH	54360	644674	1.45%	0.027%
213	10.579	10.568	10.589	HH	55475	673884	1.52%	0.028%
214	10.618	10.589	10.631	HH	65234	1489157	3.35%	0.062%
215	10.643	10.631	10.654	HH	66598	851272	1.92%	0.035%
216	10.678	10.654	10.715	HH	104463	2786886	6.28%	0.116%
217	10.724	10.715	10.736	HH	57687	699281	1.58%	0.029%
218	10.747	10.736	10.764	HH	56851	909752	2.05%	0.038%
219	10.785	10.764	10.806	HH	75035	1549878	3.49%	0.064%
220	10.845	10.806	10.854	HH	69967	1671129	3.76%	0.070%
221	10.887	10.854	10.926	HH	982542	13589575	30.61%	0.565%
222	10.954	10.926	10.974	HH	309410	4178957	9.41%	0.174%
223	10.983	10.974	11.021	HH	67842	1655712	3.73%	0.069%
224	11.048	11.021	11.067	HH	55511	1475500	3.32%	0.061%
225	11.097	11.067	11.110	HH	73432	1614389	3.64%	0.067%
226	11.124	11.110	11.143	HH	74633	1290047	2.91%	0.054%
227	11.165	11.143	11.207	HH	141371	3035006	6.84%	0.126%
228	11.234	11.207	11.249	HH	59495	1447442	3.26%	0.060%
229	11.288	11.249	11.292	HH	65648	1611098	3.63%	0.067%
230	11.322	11.292	11.337	HH	80281	1922441	4.33%	0.080%
231	11.351	11.337	11.359	HH	70978	918222	2.07%	0.038%
232	11.366	11.359	11.375	HH	70006	628325	1.42%	0.026%
233	11.409	11.375	11.450	HH	101674	3588323	8.08%	0.149%
234	11.477	11.450	11.498	HH	79720	1999486	4.50%	0.083%
235	11.528	11.498	11.547	HH	84286	2143001	4.83%	0.089%
236	11.569	11.547	11.581	HH	87242	1592296	3.59%	0.066%
237	11.590	11.581	11.619	HH	82533	1712981	3.86%	0.071%
238	11.631	11.619	11.651	HH	76521	1390263	3.13%	0.058%
239	11.681	11.651	11.696	HH	200190	3399779	7.66%	0.141%
240	11.713	11.696	11.750	HH	249833	4294164	9.67%	0.179%
241	11.797	11.750	11.814	HH	206309	5034970	11.34%	0.209%
242	11.830	11.814	11.844	HH	173936	2477937	5.58%	0.103%
243	11.861	11.844	11.889	HH	209606	3581234	8.07%	0.149%
244	11.904	11.889	11.916	HH	79453	1274230	2.87%	0.053%
245	11.942	11.916	11.960	HH	93271	2261928	5.10%	0.094%
246	11.996	11.960	12.017	HH	106026	3203772	7.22%	0.133%

Instrument :
FID_E
ClientSampleId :
CN-1

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

rteres								
247	12.039	12.017	12.061	HH	154452	3033329	6.83%	0.126%
248	12.070	12.061	12.079	HH	96491	1019483	2.30%	0.042%
249	12.104	12.079	12.126	HH	104539	2834944	6.39%	0.118%
250	12.150	12.126	12.175	HH	176285	3599550	8.11%	0.150%
251	12.189	12.175	12.198	HH	97419	1354557	3.05%	0.056%
252	12.216	12.198	12.227	HH	99347	1680062	3.78%	0.070%
253	12.294	12.227	12.342	HH	622860	17579108	39.60%	0.731%
254	12.361	12.342	12.372	HH	109886	1904402	4.29%	0.079%
255	12.401	12.372	12.417	HH	127975	3129334	7.05%	0.130%
256	12.425	12.417	12.447	HH	117999	1994991	4.49%	0.083%
257	12.472	12.447	12.486	HH	138204	2801717	6.31%	0.117%
258	12.493	12.486	12.515	HH	126764	2088783	4.71%	0.087%
259	12.539	12.515	12.563	HH	159010	3798985	8.56%	0.158%
260	12.587	12.563	12.607	HH	200155	4154405	9.36%	0.173%
261	12.632	12.607	12.676	HH	162007	6076021	13.69%	0.253%
262	12.720	12.676	12.743	HH	1270014	20705818	46.64%	0.861%
263	12.766	12.743	12.784	HH	130740	3028051	6.82%	0.126%
264	12.803	12.784	12.819	HH	126247	2568715	5.79%	0.107%
265	12.837	12.819	12.850	HH	147259	2567954	5.78%	0.107%
266	12.886	12.850	12.904	HH	197289	5238128	11.80%	0.218%
267	12.917	12.904	12.956	HH	165478	4640909	10.45%	0.193%
268	12.964	12.956	12.973	HH	134936	1360561	3.06%	0.057%
269	13.019	12.973	13.039	HH	1159632	19216205	43.29%	0.799%
270	13.060	13.039	13.075	HH	260054	4386023	9.88%	0.182%
271	13.090	13.075	13.112	HH	257664	4437669	10.00%	0.185%
272	13.127	13.112	13.156	HH	168415	4009558	9.03%	0.167%
273	13.175	13.156	13.190	HH	185011	3489158	7.86%	0.145%
274	13.210	13.190	13.232	HH	197828	4314165	9.72%	0.179%
275	13.271	13.232	13.310	HH	252394	9104580	20.51%	0.379%
276	13.339	13.310	13.379	HH	350971	9656912	21.75%	0.402%
277	13.398	13.379	13.421	HH	202383	4668422	10.52%	0.194%
278	13.424	13.421	13.438	HH	181314	1838133	4.14%	0.076%
279	13.464	13.438	13.479	HH	266082	5501613	12.39%	0.229%
280	13.513	13.479	13.547	HH	502825	12223793	27.54%	0.508%
281	13.595	13.547	13.637	HH	369785	12790596	28.81%	0.532%
282	13.663	13.637	13.677	HH	197721	4478574	10.09%	0.186%
283	13.703	13.677	13.723	HH	297067	6510087	14.67%	0.271%
284	13.742	13.723	13.763	HH	296991	5811869	13.09%	0.242%
285	13.784	13.763	13.809	HH	227194	5820049	13.11%	0.242%
286	13.872	13.809	13.891	HH	300245	11827244	26.64%	0.492%
287	13.912	13.891	13.958	HH	293267	9297586	20.94%	0.387%
288	13.986	13.958	14.010	HH	232958	6767419	15.25%	0.281%
289	14.016	14.010	14.019	HH	209301	1015342	2.29%	0.042%
290	14.024	14.019	14.028	HH	210953	1244566	2.80%	0.052%
291	14.058	14.028	14.089	HH	244661	8281569	18.66%	0.344%
292	14.113	14.089	14.117	HH	221352	3648709	8.22%	0.152%
293	14.127	14.117	14.132	HH	219530	1965054	4.43%	0.082%
294	14.140	14.132	14.145	HH	218178	1718641	3.87%	0.071%
295	14.153	14.145	14.160	HH	220196	1932133	4.35%	0.080%
296	14.184	14.160	14.201	HH	224765	5411242	12.19%	0.225%
297	14.231	14.201	14.256	HH	319779	8690892	19.58%	0.361%
298	14.281	14.256	14.289	HH	266360	4910029	11.06%	0.204%
299	14.309	14.289	14.314	HH	270902	4073191	9.18%	0.169%

Instrument :
FID_E
ClientSampleId :
CN-1

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

Instrument :
FID_E
ClientSampleId :
CN-1

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

rteres							
300	14.334	14.314	14.369	HH	331577	9179746	20.68% 0.382%
301	14.407	14.369	14.419	HH	273104	7583902	17.08% 0.315%
302	14.434	14.419	14.455	HH	274286	5643639	12.71% 0.235%
303	14.473	14.455	14.485	HH	259878	4644517	10.46% 0.193%
304	14.511	14.485	14.531	HH	342153	8190834	18.45% 0.341%
305	14.542	14.531	14.556	HH	285807	4166429	9.39% 0.173%
306	14.576	14.556	14.598	HH	419689	8679878	19.55% 0.361%
307	14.640	14.598	14.673	HH	369312	13586938	30.61% 0.565%
308	14.678	14.673	14.682	HH	268502	1392437	3.14% 0.058%
309	14.697	14.682	14.714	HH	286749	5362297	12.08% 0.223%
310	14.745	14.714	14.780	HH	650916	16292925	36.70% 0.678%
311	14.788	14.780	14.815	HH	281088	5835044	13.14% 0.243%
312	14.848	14.815	14.861	HH	312821	7893006	17.78% 0.328%
313	14.899	14.861	14.918	HH	830414	17738655	39.96% 0.738%
314	14.944	14.918	14.966	HH	866729	15361394	34.61% 0.639%
315	14.983	14.966	15.004	HH	310260	6946111	15.65% 0.289%
316	15.055	15.004	15.104	HH	419185	19516542	43.97% 0.812%
317	15.136	15.104	15.164	HH	343187	11386643	25.65% 0.474%
318	15.169	15.164	15.173	HH	298549	1623065	3.66% 0.068%
319	15.198	15.173	15.214	HH	373787	8255025	18.60% 0.343%
320	15.233	15.214	15.277	HH	351592	12855543	28.96% 0.535%
321	15.282	15.277	15.295	HH	320601	3355748	7.56% 0.140%
322	15.332	15.295	15.363	HH	721106	18600267	41.90% 0.774%
323	15.379	15.363	15.411	HH	345648	9731778	21.92% 0.405%
324	15.416	15.411	15.428	HH	330635	3374266	7.60% 0.140%
325	15.433	15.428	15.446	HH	329766	3569269	8.04% 0.148%
326	15.488	15.446	15.507	HH	396377	13108019	29.53% 0.545%
327	15.519	15.507	15.524	HH	365114	3660874	8.25% 0.152%
328	15.527	15.524	15.534	HH	363758	2232286	5.03% 0.093%
329	15.571	15.534	15.589	HH	483057	13433816	30.26% 0.559%
330	15.607	15.589	15.634	HH	414455	10167889	22.91% 0.423%
331	15.655	15.634	15.665	HH	370855	6602771	14.87% 0.275%
332	15.730	15.665	15.767	HH	435438	24074624	54.23% 1.001%
333	15.786	15.767	15.790	HH	374451	5101878	11.49% 0.212%
334	15.809	15.790	15.829	HH	397894	8919156	20.09% 0.371%
335	15.849	15.829	15.871	HH	388226	9499833	21.40% 0.395%
336	15.891	15.871	15.908	HH	399277	8503428	19.16% 0.354%
337	15.931	15.908	15.951	HH	405933	10230582	23.05% 0.426%
338	15.969	15.951	15.979	HH	404443	6660332	15.00% 0.277%
339	15.985	15.979	15.992	HH	401747	3111457	7.01% 0.129%
340	15.999	15.992	16.023	HH	403999	7330616	16.51% 0.305%
341	16.058	16.023	16.087	HH	416196	15049766	33.90% 0.626%
342	16.099	16.087	16.112	HH	384463	5723286	12.89% 0.238%
343	16.132	16.112	16.136	HH	386910	5558808	12.52% 0.231%
344	16.170	16.136	16.199	HH	432360	15539585	35.01% 0.646%
345	16.203	16.199	16.230	HH	409040	7621841	17.17% 0.317%
346	16.249	16.230	16.267	HH	432594	9252695	20.84% 0.385%
347	16.277	16.267	16.307	HH	436105	10224480	23.03% 0.425%
348	16.311	16.307	16.316	HH	419031	2084119	4.69% 0.087%
349	16.349	16.316	16.383	HH	583854	19711488	44.40% 0.820%
350	16.405	16.383	16.432	HH	515603	13766102	31.01% 0.573%
351	16.475	16.432	16.492	HH	882840	24194295	54.50% 1.006%

rteres								
352	16.499	16.492	16.518	HH	686819	9110073	20.52%	0.379%
353	16.546	16.518	16.570	HH	465357	13804519	31.10%	0.574%
354	16.596	16.570	16.619	HH	546325	14173271	31.93%	0.590%
355	16.628	16.619	16.643	HH	461071	6440387	14.51%	0.268%
356	16.648	16.643	16.652	HH	453048	2595336	5.85%	0.108%
357	16.658	16.652	16.675	HH	449056	6143830	13.84%	0.256%
358	16.682	16.675	16.690	HH	449270	3931446	8.86%	0.164%
359	16.720	16.690	16.730	HH	470633	10986628	24.75%	0.457%
360	16.736	16.730	16.740	HH	465677	2943183	6.63%	0.122%
361	16.797	16.740	16.821	HH	767634	27557130	62.08%	1.146%
362	16.859	16.821	16.900	HH	891946	28102253	63.31%	1.169%
363	16.925	16.900	16.931	HH	511291	9251987	20.84%	0.385%
364	16.953	16.931	16.978	HH	625416	15335642	34.55%	0.638%
365	16.999	16.978	17.023	HH	498370	12995387	29.28%	0.541%
366	17.037	17.023	17.042	HH	471228	5140802	11.58%	0.214%
367	17.054	17.042	17.062	HH	484762	5821267	13.11%	0.242%
368	17.091	17.062	17.128	HH	495581	19194660	43.24%	0.798%
369	17.152	17.128	17.160	HH	495447	9121505	20.55%	0.379%
370	17.165	17.160	17.171	HH	495680	3297231	7.43%	0.137%
371	17.179	17.171	17.193	HH	498268	6569937	14.80%	0.273%
372	17.214	17.193	17.234	HH	510878	12256785	27.61%	0.510%
373	17.252	17.234	17.271	HH	512155	11333597	25.53%	0.471%
374	17.292	17.271	17.313	HH	540998	12697889	28.60%	0.528%
375	17.346	17.313	17.357	HH	543886	13822291	31.14%	0.575%
376	17.375	17.357	17.402	HH	610280	14820280	33.39%	0.616%
377	17.432	17.402	17.447	HH	491680	12939499	29.15%	0.538%
378	17.456	17.447	17.476	HH	493837	8428984	18.99%	0.351%
379	17.506	17.476	17.536	HH	529949	18033756	40.63%	0.750%
380	17.542	17.536	17.551	HH	489256	4338007	9.77%	0.180%
381	17.554	17.551	17.577	HH	487454	7461193	16.81%	0.310%
382	17.599	17.577	17.605	HH	475743	8138444	18.33%	0.338%
383	17.612	17.605	17.619	HH	476406	3829046	8.63%	0.159%
384	17.624	17.619	17.637	HH	476758	5091891	11.47%	0.212%
385	17.655	17.637	17.662	HH	475834	7159880	16.13%	0.298%
386	17.677	17.662	17.697	HH	473054	9766291	22.00%	0.406%
387	17.710	17.697	17.715	HH	473229	5084826	11.45%	0.211%
388	17.721	17.715	17.729	HH	472329	3769364	8.49%	0.157%
389	17.737	17.729	17.743	HH	474909	3937154	8.87%	0.164%
390	17.815	17.743	17.859	HH	544507	34652259	78.06%	1.441%
391	17.911	17.859	17.931	HH	506500	21261466	47.90%	0.884%
392	17.949	17.931	17.956	HH	501166	7321215	16.49%	0.305%
393	17.997	17.956	18.021	HH	545831	20390673	45.93%	0.848%
394	18.044	18.021	18.096	HH	530168	22563499	50.83%	0.938%
395	18.101	18.096	18.106	HH	468450	2759806	6.22%	0.115%
396	18.135	18.106	18.152	HH	550792	14536864	32.75%	0.605%
397	18.177	18.152	18.199	HH	605315	15507752	34.93%	0.645%
398	18.236	18.199	18.292	HH	840376	33171723	74.73%	1.380%
399	18.305	18.292	18.321	HH	500022	8600101	19.37%	0.358%
400	18.354	18.321	18.374	HH	557631	16699825	37.62%	0.695%
401	18.384	18.374	18.453	HH	524810	23444877	52.82%	0.975%
402	18.494	18.453	18.541	HH	723637	28235485	63.61%	1.174%
403	18.561	18.541	18.579	HH	481838	10743807	24.20%	0.447%
404	18.620	18.579	18.632	HH	540622	16221698	36.54%	0.675%

Instrument :
FID_E
ClientSampleId :
CN-1

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

rteres								
405	18.643	18.632	18.678	HH	530571	13602880	30.64%	0.566%
406	18.684	18.678	18.694	HH	460328	4290982	9.67%	0.178%
407	18.742	18.694	18.781	HH	567905	25785576	58.09%	1.072%
408	18.809	18.781	18.852	HH	494351	20333963	45.81%	0.846%
409	18.867	18.852	18.885	HH	465020	9143621	20.60%	0.380%
410	18.915	18.885	18.921	HH	495682	10169371	22.91%	0.423%
411	18.942	18.921	18.971	HH	556347	15205664	34.25%	0.632%
412	19.010	18.971	19.035	HH	614894	20926842	47.14%	0.870%
413	19.060	19.035	19.081	HH	627717	15975255	35.99%	0.664%
414	19.094	19.081	19.119	HH	547260	11576424	26.08%	0.481%
415	19.140	19.119	19.166	HH	499798	13712610	30.89%	0.570%
416	19.191	19.166	19.221	HH	538677	16553806	37.29%	0.689%
417	19.233	19.221	19.256	HH	457651	9315384	20.99%	0.387%
418	19.263	19.256	19.268	HH	448339	3283525	7.40%	0.137%
419	19.295	19.268	19.324	HH	492153	16037884	36.13%	0.667%
420	19.351	19.324	19.389	HH	513163	18097692	40.77%	0.753%
421	19.430	19.389	19.454	HH	480429	17609951	39.67%	0.732%
422	19.473	19.454	19.485	HH	464418	8458652	19.06%	0.352%
423	19.511	19.485	19.515	HH	475769	8641124	19.47%	0.359%
424	19.522	19.515	19.529	HH	477132	3971607	8.95%	0.165%
425	19.537	19.529	19.561	HH	474531	8906945	20.06%	0.370%
426	19.596	19.561	19.616	HH	524822	15907809	35.84%	0.662%
427	19.647	19.616	19.679	HH	527039	18485599	41.64%	0.769%
428	19.714	19.679	19.750	HH	547060	20997570	47.30%	0.873%
429	19.806	19.750	19.877	HH	1091619	44390534	100.00%	1.846%
430	19.893	19.877	19.901	HH	444257	6225411	14.02%	0.259%
431	19.921	19.901	19.949	HH	456245	12996259	29.28%	0.541%
432	19.959	19.949	19.976	HH	443343	7090253	15.97%	0.295%
433	20.028	19.976	20.056	HH	571069	23878645	53.79%	0.993%
434	20.092	20.056	20.111	HH	492428	15658277	35.27%	0.651%
435	20.116	20.111	20.146	HH	478582	9645395	21.73%	0.401%
436	20.169	20.146	20.210	HH	508621	17902657	40.33%	0.745%
437	20.224	20.210	20.231	HH	443450	5704034	12.85%	0.237%
438	20.241	20.231	20.246	HH	441171	3735452	8.41%	0.155%
439	20.256	20.246	20.265	HH	446139	5302849	11.95%	0.221%
440	20.269	20.265	20.279	HH	443107	3428272	7.72%	0.143%
441	20.292	20.279	20.297	HH	450895	4968562	11.19%	0.207%
442	20.302	20.297	20.312	HH	448816	3957348	8.91%	0.165%
443	20.317	20.312	20.348	HH	445006	9463803	21.32%	0.394%
444	20.367	20.348	20.374	HH	451569	7005696	15.78%	0.291%
445	20.391	20.374	20.419	HH	453556	12007123	27.05%	0.499%
446	20.422	20.419	20.463	HH	440866	11421502	25.73%	0.475%
447	20.481	20.463	20.491	HH	427846	7070115	15.93%	0.294%
448	20.503	20.491	20.507	HH	431756	4060035	9.15%	0.169%
449	20.531	20.507	20.566	HH	448294	15367971	34.62%	0.639%
450	20.575	20.566	20.623	HH	414184	14112110	31.79%	0.587%
451	20.634	20.623	20.646	HH	411127	5458716	12.30%	0.227%
452	20.663	20.646	20.671	HH	414021	6111927	13.77%	0.254%
453	20.675	20.671	20.704	HH	412342	8271024	18.63%	0.344%
454	20.709	20.704	20.715	HH	402603	2619342	5.90%	0.109%
455	20.723	20.715	20.733	HH	408161	4340979	9.78%	0.181%
456	20.738	20.733	20.786	HH	405998	12762224	28.75%	0.531%

Instrument :
FID_E
ClientSampleId :
CN-1

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

Instrument :
FID_E
ClientSampleId :
CN-1

Manual Integrations
APPROVED

Ankita
4/28/2021 3:46:45 PM

rteres									
457	20.791	20.786	20.801	HH	395508	3357571	7.56%	0.140%	
458	20.805	20.801	20.814	HH	391014	3112959	7.01%	0.129%	
459	20.824	20.814	20.864	HH	388541	11461189	25.82%	0.477%	
460	20.873	20.864	20.895	HH	377870	6986445	15.74%	0.291%	
461	20.920	20.895	20.947	HH	401466	12213931	27.51%	0.508%	
462	20.957	20.947	20.976	HH	375718	6325206	14.25%	0.263%	
463	20.997	20.976	21.012	HH	372468	8091379	18.23%	0.337%	
464	21.025	21.012	21.030	HH	374089	3959089	8.92%	0.165%	
465	21.046	21.030	21.109	HH	379055	17597460	39.64%	0.732%	
466	21.123	21.109	21.132	HH	357712	5002362	11.27%	0.208%	
467	21.147	21.132	21.152	HH	358497	4219558	9.51%	0.176%	
468	21.156	21.152	21.182	HH	356928	6232730	14.04%	0.259%	
469	21.187	21.182	21.204	HH	340841	4395550	9.90%	0.183%	
470	21.209	21.204	21.212	HH	338821	1737310	3.91%	0.072%	
471	21.252	21.212	21.267	HH	351058	11385291	25.65%	0.474%	
472	21.280	21.267	21.300	HH	348123	6869454	15.48%	0.286%	
473	21.358	21.300	21.386	HH	377524	18337218	41.31%	0.763%	
474	21.392	21.386	21.397	HH	350782	2297866	5.18%	0.096%	
475	21.413	21.397	21.419	HH	361015	4734533	10.67%	0.197%	
476	21.426	21.419	21.435	HH	365277	3599396	8.11%	0.150%	
477	21.446	21.435	21.523	HH	368435	18391236	41.43%	0.765%	
478	21.530	21.523	21.574	HH	331113	9883774	22.27%	0.411%	
479	21.584	21.574	21.591	HH	321296	3303910	7.44%	0.137%	
480	21.605	21.591	21.608	HH	322056	3312637	7.46%	0.138%	
481	21.614	21.608	21.619	HH	323195	2023539	4.56%	0.084%	
482	21.623	21.619	21.636	HH	323911	3338928	7.52%	0.139%	
483	21.644	21.636	21.649	HH	324695	2395299	5.40%	0.100%	
484	21.665	21.649	21.719	HH	329217	13442933	30.28%	0.559%	
485	21.764	21.719	21.799	HH	329453	15190731	34.22%	0.632%	
486	21.854	21.799	21.913	HH	340566	21565797	48.58%	0.897%	
Sum of corrected areas:					2404269515				

FE042221.M Wed Apr 28 08:42:55 2021