

Instrument :

FID_E

ClientSampleId :

C-9-8-9

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

Supervised By :mohammad ahmed 03/21/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE03182
 Data File : FE035452.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2022 18:45
 Sample : N1958-09
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE030922.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.124	2.102	2.155	BH	157	-3792	-0.01%	-0.000%
2	2.160	2.155	2.171	PH	-156	-2620	-0.01%	-0.000%
3	2.183	2.171	2.208	PH	2044	9897	0.02%	0.000%
4	2.215	2.208	2.258	PH	-161	-11367	-0.02%	-0.000%
5	2.264	2.258	2.274	PH	-378	-5675	-0.01%	-0.000%
6	2.289	2.274	2.299	PH	-544	-9710	-0.02%	-0.000%
7	2.303	2.299	2.306	PH	-652	-2704	-0.01%	-0.000%
8	2.316	2.306	2.321	PH	-456	-5394	-0.01%	-0.000%
9	2.336	2.321	2.342	PH	-497	-7330	-0.02%	-0.000%
10	2.354	2.342	2.391	PH	1212	-595	-0.00%	-0.000%
11	2.407	2.391	2.434	PH	1595	2980	0.01%	0.000%
12	2.448	2.434	2.458	PH	-72	-4702	-0.01%	-0.000%
13	2.466	2.458	2.476	PH	-178	-4259	-0.01%	-0.000%
14	2.498	2.476	2.513	PH	38	-8646	-0.02%	-0.000%
15	2.555	2.513	2.610	PH	251	-6977	-0.02%	-0.000%
16	2.630	2.610	2.699	PH	32595	281950	0.61%	0.010%
17	2.719	2.699	2.769	PH	28857	349025	0.76%	0.013%
18	2.783	2.769	2.802	HH	886	8852	0.02%	0.000%
19	2.814	2.802	2.839	HH	637	5814	0.01%	0.000%
20	2.850	2.839	2.863	PH	-156	-3196	-0.01%	-0.000%
21	2.902	2.863	2.923	PH	5237	77747	0.17%	0.003%
22	2.939	2.923	2.961	HH	11008	112871	0.25%	0.004%
23	2.974	2.961	3.042	HH	3166	64496	0.14%	0.002%
24	3.061	3.042	3.069	PH	508	3335	0.01%	0.000%
25	3.077	3.069	3.104	HH	511	2455	0.01%	0.000%
26	3.114	3.104	3.144	PH	-58	-7078	-0.02%	-0.000%
27	3.181	3.144	3.208	PH	3027	16965	0.04%	0.001%
28	3.217	3.208	3.242	PH	-328	-9877	-0.02%	-0.000%
29	3.250	3.242	3.262	PH	-399	-5944	-0.01%	-0.000%
30	3.282	3.262	3.314	PH	4266	28543	0.06%	0.001%
31	3.327	3.314	3.334	PH	-431	-6214	-0.01%	-0.000%
32	3.376	3.334	3.403	PH	307	-7651	-0.02%	-0.000%
33	3.416	3.403	3.426	PH	261	-580	-0.00%	-0.000%
34	3.440	3.426	3.448	PH	552	4078	0.01%	0.000%
35	3.474	3.448	3.537	HH	11507	130862	0.28%	0.005%
36	3.552	3.537	3.576	HH	2154	27237	0.06%	0.001%

					retention			
37	3.591	3.576	3.629	HH	2835	43803	0.10%	0.002%
38	3.647	3.629	3.654	HH	429	5722		
39	3.674	3.654	3.685	HH	9127	83006		
40	3.693	3.685	3.734	HH	6038	64631		
41	3.758	3.734	3.811	PH	8401	72030		
42	3.849	3.811	3.883	PH	3429	47373		
43	3.898	3.883	3.916	HH	1250	18205	0.04%	0.001%
44	3.936	3.916	3.947	HH	1555	20134	0.04%	0.001%
45	3.958	3.947	3.977	HH	1626	22824	0.05%	0.001%
46	4.010	3.977	4.032	HH	23956	281111	0.61%	0.010%
47	4.044	4.032	4.099	HH	5381	103986	0.23%	0.004%
48	4.119	4.099	4.135	HH	859	12787	0.03%	0.000%
49	4.152	4.135	4.163	HH	600	6225	0.01%	0.000%
50	4.193	4.163	4.223	HH	843	11142	0.02%	0.000%
51	4.242	4.223	4.263	PH	4862	41303	0.09%	0.002%
52	4.287	4.263	4.302	PH	6866	62905	0.14%	0.002%
53	4.317	4.302	4.335	HH	5057	53378	0.12%	0.002%
54	4.347	4.335	4.368	HH	2083	25346	0.06%	0.001%
55	4.390	4.368	4.427	HH	33749	363539	0.79%	0.013%
56	4.457	4.427	4.484	HH	17369	239193	0.52%	0.009%
57	4.489	4.484	4.507	HH	3377	38779	0.08%	0.001%
58	4.523	4.507	4.557	HH	3128	53634	0.12%	0.002%
59	4.568	4.557	4.577	HH	1120	11081	0.02%	0.000%
60	4.595	4.577	4.604	HH	2272	27433	0.06%	0.001%
61	4.620	4.604	4.644	HH	3580	53454	0.12%	0.002%
62	4.661	4.644	4.681	HH	2110	37938	0.08%	0.001%
63	4.698	4.681	4.724	HH	3768	56810	0.12%	0.002%
64	4.742	4.724	4.752	HH	1259	17346	0.04%	0.001%
65	4.768	4.752	4.785	HH	1374	20925	0.05%	0.001%
66	4.790	4.785	4.807	HH	787	9332	0.02%	0.000%
67	4.820	4.807	4.829	HH	1633	16219	0.04%	0.001%
68	4.845	4.829	4.866	HH	2043	31994	0.07%	0.001%
69	4.881	4.866	4.906	HH	3157	48808	0.11%	0.002%
70	4.928	4.906	4.945	HH	3771	61370	0.13%	0.002%
71	4.958	4.945	4.971	HH	3321	38618	0.08%	0.001%
72	4.982	4.971	5.029	HH	2459	60345	0.13%	0.002%
73	5.046	5.029	5.058	HH	1751	23824	0.05%	0.001%
74	5.064	5.058	5.081	HH	1473	17621	0.04%	0.001%
75	5.098	5.081	5.131	HH	7339	99688	0.22%	0.004%
76	5.158	5.131	5.202	HH	3163	62251	0.14%	0.002%
77	5.226	5.202	5.257	HH	2164	33527	0.07%	0.001%
78	5.276	5.257	5.298	HH	7134	89694	0.20%	0.003%
79	5.311	5.298	5.326	HH	4326	48571	0.11%	0.002%
80	5.345	5.326	5.368	HH	2148	41742	0.09%	0.002%
81	5.386	5.368	5.421	HH	4202	70390	0.15%	0.003%
82	5.431	5.421	5.440	HH	1525	15564	0.03%	0.001%
83	5.462	5.440	5.483	HH	2878	48186	0.10%	0.002%
84	5.493	5.483	5.514	HH	1119	19002	0.04%	0.001%
85	5.540	5.514	5.565	HH	6418	140551	0.31%	0.005%
86	5.577	5.565	5.599	HH	7304	111632	0.24%	0.004%
87	5.606	5.599	5.634	HH	4981	73334	0.16%	0.003%
88	5.647	5.634	5.669	HH	2580	41184	0.09%	0.002%
89	5.694	5.669	5.706	HH	2078	37181	0.08%	0.001%

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90	5.726	5.706	5.744	HH	3805	62563	0.14%	0.002%
91	5.778	5.744	5.796	HH	3014	81121		
92	5.823	5.796	5.859	HH	134147	1421498		
93	5.871	5.859	5.902	HH	9141	157259		
94	5.911	5.902	5.937	HH	3857	61651		
95	5.968	5.937	6.021	HH	4425	129555		
96	6.034	6.021	6.046	HH	1696	24102	0.05%	0.001%
97	6.056	6.046	6.067	HH	1955	21850	0.05%	0.001%
98	6.102	6.067	6.131	HH	5424	112059	0.24%	0.004%
99	6.146	6.131	6.165	HH	2581	46018	0.10%	0.002%
100	6.179	6.165	6.191	HH	2211	30704	0.07%	0.001%
101	6.211	6.191	6.234	HH	3005	60072	0.13%	0.002%
102	6.253	6.234	6.281	HH	6154	96307	0.21%	0.004%
103	6.290	6.281	6.312	HH	2366	38992	0.08%	0.001%
104	6.333	6.312	6.356	HH	2665	53784	0.12%	0.002%
105	6.370	6.356	6.381	HH	1986	27751	0.06%	0.001%
106	6.399	6.381	6.418	HH	3807	55014	0.12%	0.002%
107	6.433	6.418	6.442	HH	2158	28226	0.06%	0.001%
108	6.463	6.442	6.494	HH	2035	55947	0.12%	0.002%
109	6.508	6.494	6.517	HH	1776	22775	0.05%	0.001%
110	6.530	6.517	6.550	HH	2407	36556	0.08%	0.001%
111	6.596	6.550	6.619	HH	4030	116991	0.25%	0.004%
112	6.649	6.619	6.667	HH	3734	83305	0.18%	0.003%
113	6.687	6.667	6.727	HH	3161	92243	0.20%	0.003%
114	6.770	6.727	6.797	HH	8006	193562	0.42%	0.007%
115	6.808	6.797	6.840	HH	5208	106478	0.23%	0.004%
116	6.876	6.840	6.921	HH	33724	537684	1.17%	0.020%
117	6.927	6.921	6.936	HH	4576	41054	0.09%	0.002%
118	6.951	6.936	6.986	HH	5721	123727	0.27%	0.005%
119	7.008	6.986	7.033	HH	27805	339296	0.74%	0.012%
120	7.048	7.033	7.067	HH	6767	103904	0.23%	0.004%
121	7.070	7.067	7.100	HH	3819	63884	0.14%	0.002%
122	7.173	7.100	7.215	HH	9925	271403	0.59%	0.010%
123	7.238	7.215	7.277	HH	6157	150132	0.33%	0.006%
124	7.296	7.277	7.316	HH	3769	79217	0.17%	0.003%
125	7.345	7.316	7.367	HH	4702	110150	0.24%	0.004%
126	7.394	7.367	7.424	HH	3551	107164	0.23%	0.004%
127	7.448	7.424	7.487	HH	3350	106377	0.23%	0.004%
128	7.517	7.487	7.526	HH	3553	71774	0.16%	0.003%
129	7.535	7.526	7.562	HH	3584	72491	0.16%	0.003%
130	7.599	7.562	7.611	HH	8557	159848	0.35%	0.006%
131	7.624	7.611	7.678	HH	7850	222541	0.48%	0.008%
132	7.693	7.678	7.717	HH	4589	93706	0.20%	0.003%
133	7.752	7.717	7.781	HH	8325	226641	0.49%	0.008%
134	7.796	7.781	7.813	HH	6086	101374	0.22%	0.004%
135	7.823	7.813	7.832	HH	4833	53111	0.12%	0.002%
136	7.863	7.832	7.889	HH	14104	315006	0.69%	0.012%
137	7.898	7.889	7.915	HH	5435	83542	0.18%	0.003%
138	7.940	7.915	7.948	HH	8936	143230	0.31%	0.005%
139	7.967	7.948	7.983	HH	29910	372566	0.81%	0.014%
140	7.996	7.983	8.013	HH	20047	252992	0.55%	0.009%
141	8.040	8.013	8.075	HH	18847	392520	0.85%	0.014%

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					rters			
142	8.083	8.075	8.092	HH	5439	52504	0.11%	0.002%
143	8.151	8.092	8.221	HH	72111	1477573		
144	8.239	8.221	8.259	HH	11264	192786		
145	8.281	8.259	8.338	HH	8602	303959		
146	8.359	8.338	8.376	HH	6400	126373		
147	8.404	8.376	8.419	HH	8237	184668		
148	8.442	8.419	8.471	HH	91166	1072641	2.33%	0.039%
149	8.491	8.471	8.534	HH	13247	381969	0.83%	0.014%
150	8.574	8.534	8.596	HH	11454	339543	0.74%	0.012%
151	8.608	8.596	8.619	HH	7240	95181	0.21%	0.003%
152	8.633	8.619	8.637	HH	8074	83024	0.18%	0.003%
153	8.683	8.637	8.700	HH	22849	494810	1.08%	0.018%
154	8.718	8.700	8.743	HH	40688	569377	1.24%	0.021%
155	8.754	8.743	8.765	HH	11594	142634	0.31%	0.005%
156	8.780	8.765	8.796	HH	14039	231324	0.50%	0.009%
157	8.806	8.796	8.837	HH	11775	245882	0.53%	0.009%
158	8.857	8.837	8.876	HH	25975	405596	0.88%	0.015%
159	8.895	8.876	8.933	HH	24469	466968	1.02%	0.017%
160	8.951	8.933	8.974	HH	9294	201301	0.44%	0.007%
161	9.009	8.974	9.027	HH	25022	413771	0.90%	0.015%
162	9.041	9.027	9.071	HH	20312	349766	0.76%	0.013%
163	9.094	9.071	9.111	HH	13193	249806	0.54%	0.009%
164	9.144	9.111	9.169	HH	23052	493946	1.07%	0.018%
165	9.187	9.169	9.200	HH	13692	211772	0.46%	0.008%
166	9.226	9.200	9.267	HH	78268	1287966	2.80%	0.047%
167	9.272	9.267	9.282	HH	12542	109893	0.24%	0.004%
168	9.305	9.282	9.322	HH	28020	458882	1.00%	0.017%
169	9.347	9.322	9.357	HH	20241	351592	0.76%	0.013%
170	9.374	9.357	9.396	HH	39801	619569	1.35%	0.023%
171	9.408	9.396	9.417	HH	15225	177258	0.39%	0.007%
172	9.434	9.417	9.455	HH	25544	427703	0.93%	0.016%
173	9.464	9.455	9.473	HH	14150	151715	0.33%	0.006%
174	9.487	9.473	9.525	HH	17501	447271	0.97%	0.016%
175	9.549	9.525	9.588	HH	41695	885245	1.93%	0.033%
176	9.599	9.588	9.615	HH	17332	249530	0.54%	0.009%
177	9.648	9.615	9.668	HH	51290	1018938	2.22%	0.037%
178	9.673	9.668	9.694	HH	23727	309855	0.67%	0.011%
179	9.709	9.694	9.724	HH	20582	327503	0.71%	0.012%
180	9.739	9.724	9.772	HH	17274	411473	0.90%	0.015%
181	9.812	9.772	9.836	HH	18227	545243	1.19%	0.020%
182	9.843	9.836	9.862	HH	13030	188150	0.41%	0.007%
183	9.867	9.862	9.882	HH	12334	150248	0.33%	0.006%
184	9.912	9.882	9.924	HH	13667	317614	0.69%	0.012%
185	9.969	9.924	9.996	HH	23003	712283	1.55%	0.026%
186	10.022	9.996	10.049	HH	24991	621312	1.35%	0.023%
187	10.107	10.049	10.130	HH	45123	1362404	2.96%	0.050%
188	10.148	10.130	10.186	HH	34602	815799	1.77%	0.030%
189	10.222	10.186	10.262	HH	43216	1270997	2.76%	0.047%
190	10.283	10.262	10.325	HH	57136	1318505	2.87%	0.048%
191	10.376	10.325	10.381	HH	44812	1050006	2.28%	0.039%
192	10.393	10.381	10.407	HH	55720	733287	1.60%	0.027%
193	10.428	10.407	10.468	HH	79098	1857843	4.04%	0.068%
194	10.497	10.468	10.511	HH	29947	708148	1.54%	0.026%

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195	10.530	10.511	10.548	HH	42540	722334	1.57%	0.027%
196	10.562	10.548	10.578	HH	30508	521436		
197	10.597	10.578	10.604	HH	35225	488442		
198	10.638	10.604	10.680	HH	908857	11841481	25	
199	10.705	10.680	10.731	HH	328520	4036405	8	
200	10.743	10.731	10.794	HH	41744	1369618	2	
201	10.799	10.794	10.809	HH	30683	272932	0.59%	0.010%
202	10.817	10.809	10.827	HH	30648	332069	0.72%	0.012%
203	10.831	10.827	10.856	HH	30146	497249	1.08%	0.018%
204	10.882	10.856	10.905	HH	37913	963337	2.10%	0.035%
205	10.934	10.905	10.961	HH	81935	1666823	3.63%	0.061%
206	10.992	10.961	11.006	HH	37216	933134	2.03%	0.034%
207	11.025	11.006	11.043	HH	42703	885543	1.93%	0.033%
208	11.075	11.043	11.096	HH	63986	1502649	3.27%	0.055%
209	11.119	11.096	11.130	HH	47719	894994	1.95%	0.033%
210	11.158	11.130	11.189	HH	89831	2192411	4.77%	0.081%
211	11.227	11.189	11.251	HH	59677	1710142	3.72%	0.063%
212	11.275	11.251	11.299	HH	56235	1323046	2.88%	0.049%
213	11.322	11.299	11.341	HH	55359	1158324	2.52%	0.043%
214	11.359	11.341	11.377	HH	47792	976409	2.12%	0.036%
215	11.388	11.377	11.400	HH	46537	636940	1.39%	0.023%
216	11.430	11.400	11.444	HH	172893	2590808	5.64%	0.095%
217	11.461	11.444	11.497	HH	224060	3411804	7.42%	0.125%
218	11.542	11.497	11.560	HH	196058	4168701	9.07%	0.153%
219	11.577	11.560	11.591	HH	136894	1903897	4.14%	0.070%
220	11.607	11.591	11.653	HH	175738	3253996	7.08%	0.120%
221	11.675	11.653	11.692	HH	59182	1267482	2.76%	0.047%
222	11.743	11.692	11.780	HH	94789	3621709	7.88%	0.133%
223	11.803	11.780	11.854	HH	135425	3658082	7.96%	0.134%
224	11.859	11.854	11.876	HH	61873	807178	1.76%	0.030%
225	11.898	11.876	11.943	HH	146180	3399430	7.40%	0.125%
226	11.960	11.943	11.996	HH	70600	2089379	4.55%	0.077%
227	12.029	11.996	12.066	HH	127785	3709142	8.07%	0.136%
228	12.125	12.066	12.131	HH	78776	2738863	5.96%	0.101%
229	12.147	12.131	12.166	HH	94229	1767132	3.84%	0.065%
230	12.172	12.166	12.199	HH	80687	1492056	3.25%	0.055%
231	12.218	12.199	12.232	HH	109661	1878152	4.09%	0.069%
232	12.237	12.232	12.268	HH	92906	1720957	3.74%	0.063%
233	12.297	12.268	12.314	HH	151135	3064726	6.67%	0.113%
234	12.332	12.314	12.356	HH	154954	3104274	6.75%	0.114%
235	12.387	12.356	12.423	HH	163094	4893910	10.65%	0.180%
236	12.472	12.423	12.504	HH	1472227	25473236	55.42%	0.936%
237	12.525	12.504	12.565	HH	101446	3317843	7.22%	0.122%
238	12.588	12.565	12.601	HH	118571	2260790	4.92%	0.083%
239	12.632	12.601	12.655	HH	167417	4066999	8.85%	0.149%
240	12.678	12.655	12.721	HH	136437	4459866	9.70%	0.164%
241	12.768	12.721	12.786	HH	1303281	22128958	48.14%	0.813%
242	12.804	12.786	12.819	HH	246036	3505370	7.63%	0.129%
243	12.835	12.819	12.860	HH	254675	4218717	9.18%	0.155%
244	12.876	12.860	12.899	HH	117852	2620413	5.70%	0.096%
245	12.920	12.899	12.937	HH	156767	2966749	6.45%	0.109%
246	12.958	12.937	12.977	HH	155665	3151780	6.86%	0.116%

Instrument :

FID_E

ClientSampleId :

C-9-8-9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/21/2022

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					rters			
247	13.015	12.977	13.055	HH	197983	6810449	14.82%	0.250%
248	13.079	13.055	13.086	HH	140984	2443125		
249	13.100	13.086	13.120	HH	153867	2767688		
250	13.142	13.120	13.162	HH	167123	3556789		
251	13.167	13.162	13.183	HH	132542	1603781		
252	13.208	13.183	13.286	HH	220782	9180589	19.95%	0.337%
253	13.340	13.286	13.365	HH	313044	9171762	4.05%	0.068%
254	13.371	13.365	13.387	HH	148205	1860923	6.28%	0.106%
255	13.403	13.387	13.420	HH	156170	2888463		
256	13.444	13.420	13.463	HH	215845	4574888	9.95%	0.168%
257	13.485	13.463	13.506	HH	254093	5001385	10.88%	0.184%
258	13.516	13.506	13.548	HH	166678	3887514	8.46%	0.143%
259	13.579	13.548	13.596	HH	218905	5337240	11.61%	0.196%
260	13.614	13.596	13.635	HH	238586	4799468	10.44%	0.176%
261	13.655	13.635	13.692	HH	228445	6113702	13.30%	0.225%
262	13.736	13.692	13.764	HH	192753	7149569	15.55%	0.263%
263	13.781	13.764	13.789	HH	171460	2517922	5.48%	0.093%
264	13.819	13.789	13.859	HH	207748	7509656	16.34%	0.276%
265	13.863	13.859	13.866	HH	163612	649671	1.41%	0.024%
266	13.870	13.866	13.887	HH	163576	2054849	4.47%	0.076%
267	13.922	13.887	13.952	HH	171996	6478886	14.09%	0.238%
268	13.971	13.952	13.986	HH	178865	3437819	7.48%	0.126%
269	14.004	13.986	14.017	HH	182991	3355955	7.30%	0.123%
270	14.045	14.017	14.057	HH	195954	4505974	9.80%	0.166%
271	14.083	14.057	14.122	HH	296716	8416071	18.31%	0.309%
272	14.145	14.122	14.164	HH	211694	4838919	10.53%	0.178%
273	14.181	14.164	14.202	HH	202711	4435641	9.65%	0.163%
274	14.252	14.202	14.286	HH	317780	11601941	25.24%	0.426%
275	14.314	14.286	14.339	HH	349637	8675872	18.87%	0.319%
276	14.361	14.339	14.374	HH	255353	5001993	10.88%	0.184%
277	14.395	14.374	14.419	HH	312095	6997323	15.22%	0.257%
278	14.430	14.419	14.449	HH	207818	3711333	8.07%	0.136%
279	14.482	14.449	14.525	HH	321308	11320503	24.63%	0.416%
280	14.535	14.525	14.554	HH	210138	3604115	7.84%	0.132%
281	14.644	14.554	14.663	HH	801798	24201174	52.65%	0.889%
282	14.690	14.663	14.710	HH	887340	15806801	34.39%	0.581%
283	14.727	14.710	14.746	HH	242542	5035804	10.96%	0.185%
284	14.756	14.746	14.763	HH	227492	2260041	4.92%	0.083%
285	14.797	14.763	14.851	HH	363128	14236501	30.97%	0.523%
286	14.889	14.851	14.914	HH	275122	9393619	20.44%	0.345%
287	14.948	14.914	14.966	HH	300896	8188151	17.81%	0.301%
288	14.975	14.966	15.040	HH	289677	11431606	24.87%	0.420%
289	15.067	15.040	15.107	HH	362080	11796995	25.66%	0.434%
290	15.115	15.107	15.155	HH	267723	7179578	15.62%	0.264%
291	15.204	15.155	15.209	HH	273394	8267500	17.99%	0.304%
292	15.220	15.209	15.239	HH	285030	4928995	10.72%	0.181%
293	15.261	15.239	15.277	HH	284655	6263980	13.63%	0.230%
294	15.309	15.277	15.329	HH	424822	10326748	22.47%	0.379%
295	15.345	15.329	15.373	HH	320875	7546984	16.42%	0.277%
296	15.392	15.373	15.408	HH	284147	5921431	12.88%	0.218%
297	15.418	15.408	15.429	HH	291450	3481706	7.57%	0.128%
298	15.463	15.429	15.497	HH	346154	12950686	28.17%	0.476%
299	15.505	15.497	15.515	HH	288687	3137633	6.83%	0.115%

Instrument :

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C-9-8-9

Manual IntegrationsAPPROVED

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300	15.539	15.515	15.567	HH	312482	9285274	20.20%	0.341%
301	15.589	15.567	15.610	HH	292471	7225108	15.55%	0.263%
302	15.628	15.610	15.649	HH	313263	6796500	14.87%	0.233%
303	15.655	15.649	15.661	HH	277662	1922546	4.23%	0.057%
304	15.697	15.661	15.722	HH	326134	11217391	24.69%	0.366%
305	15.751	15.722	15.790	HH	315940	12330710	26.80%	0.436%
306	15.802	15.790	15.821	HH	291338	5326643	11.59%	0.196%
307	15.836	15.821	15.862	HH	297015	7146542	15.55%	0.263%
308	15.903	15.862	15.922	HH	328717	11502029	25.02%	0.423%
309	15.944	15.922	15.973	HH	342477	9968625	21.69%	0.366%
310	15.992	15.973	16.032	HH	355163	11859721	25.80%	0.436%
311	16.038	16.032	16.040	HH	320401	1563315	3.40%	0.057%
312	16.078	16.040	16.099	HH	351400	11844285	25.77%	0.435%
313	16.116	16.099	16.139	HH	349105	8215842	17.87%	0.302%
314	16.222	16.139	16.239	HH	946857	33639931	73.18%	1.236%
315	16.245	16.239	16.266	HH	726148	8838304	19.23%	0.325%
316	16.274	16.266	16.290	HH	354536	5087949	11.07%	0.187%
317	16.298	16.290	16.305	HH	350223	3252740	7.08%	0.120%
318	16.339	16.305	16.385	HH	541852	19940408	43.38%	0.733%
319	16.395	16.385	16.410	HH	370508	5451596	11.86%	0.200%
320	16.421	16.410	16.428	HH	368686	4030428	8.77%	0.148%
321	16.453	16.428	16.465	HH	393259	8319499	18.10%	0.306%
322	16.486	16.465	16.494	HH	425896	7204510	15.67%	0.265%
323	16.541	16.494	16.566	HH	763494	23864060	51.91%	0.877%
324	16.608	16.566	16.632	HH	971236	24946589	54.27%	0.917%
325	16.638	16.632	16.647	HH	409951	3554136	7.73%	0.131%
326	16.695	16.647	16.721	HH	596660	21007989	45.70%	0.772%
327	16.744	16.721	16.784	HH	432872	15821853	34.42%	0.581%
328	16.831	16.784	16.866	HH	463072	21855962	47.55%	0.803%
329	16.889	16.866	16.917	HH	472684	13534592	29.44%	0.497%
330	16.969	16.917	17.016	HH	502897	27401929	59.61%	1.007%
331	17.024	17.016	17.032	HH	438849	4193218	9.12%	0.154%
332	17.058	17.032	17.071	HH	467136	10393488	22.61%	0.382%
333	17.108	17.071	17.149	HH	482796	21616129	47.02%	0.794%
334	17.174	17.149	17.188	HH	469366	10651321	23.17%	0.391%
335	17.209	17.188	17.227	HH	488891	11218609	24.41%	0.412%
336	17.256	17.227	17.273	HH	498027	13100839	28.50%	0.481%
337	17.288	17.273	17.319	HH	479521	12795340	27.84%	0.470%
338	17.379	17.319	17.409	HH	477742	25012131	54.41%	0.919%
339	17.432	17.409	17.453	HH	481866	12343497	26.85%	0.454%
340	17.478	17.453	17.489	HH	478201	10197519	22.18%	0.375%
341	17.506	17.489	17.521	HH	498568	9289078	20.21%	0.341%
342	17.536	17.521	17.559	HH	515319	11650312	25.34%	0.428%
343	17.580	17.559	17.617	HH	517433	17354423	37.75%	0.638%
344	17.677	17.617	17.721	HH	618851	33682352	73.27%	1.238%
345	17.729	17.721	17.749	HH	551921	9326484	20.29%	0.343%
346	17.755	17.749	17.787	HH	551684	12400930	26.98%	0.456%
347	17.792	17.787	17.800	HH	518491	4039835	8.79%	0.148%
348	17.809	17.800	17.820	HH	520900	6087065	13.24%	0.224%
349	17.830	17.820	17.842	HH	515202	6862621	14.93%	0.252%
350	17.875	17.842	17.940	HH	645795	33557176	73.00%	1.233%
351	17.988	17.940	18.027	HH	851377	35346590	76.89%	1.299%

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352	18.046	18.027	18.071	HH	659696	15827780	34.43%	0.582%	
353	18.108	18.071	18.123	HH	631394	18403766	40.00%	0.582%	
354	18.135	18.123	18.190	HH	617053	23268027	50.00%	0.582%	
355	18.245	18.190	18.289	HH	879987	39027695	84.00%	0.582%	
356	18.311	18.289	18.316	HH	587673	9297790	20.00%	0.934%	
357	18.323	18.316	18.330	HH	592194	5026310	10.00%	0.934%	
358	18.366	18.330	18.399	HH	683300	25420943	55.30%	0.934%	
359	18.405	18.399	18.411	HH	559459	4217546	9.18%	0.155%	
360	18.426	18.411	18.431	HH	563426	6618817	14.40%	0.243%	
361	18.435	18.431	18.440	HH	559805	2997320	6.52%	0.110%	
362	18.464	18.440	18.490	HH	614489	17582690	38.25%	0.646%	
363	18.516	18.490	18.526	HH	597156	12220359	26.58%	0.449%	
364	18.534	18.526	18.541	HH	589763	5327294	11.59%	0.196%	
365	18.545	18.541	18.584	HH	588433	14855411	32.32%	0.546%	
366	18.606	18.584	18.609	HH	574990	8418006	18.31%	0.309%	
367	18.613	18.609	18.621	HH	576706	4103148	8.93%	0.151%	
368	18.650	18.621	18.672	HH	604380	18204621	39.60%	0.669%	
369	18.677	18.672	18.693	HH	586247	7332285	15.95%	0.269%	
370	18.725	18.693	18.764	HH	641024	26077703	56.73%	0.958%	
371	18.794	18.764	18.829	HH	638942	24159455	52.56%	0.888%	
372	18.856	18.829	18.866	HH	619359	13706562	29.82%	0.504%	
373	18.871	18.866	18.893	HH	618444	9964333	21.68%	0.366%	
374	18.914	18.893	18.936	HH	639857	16022784	34.86%	0.589%	
375	18.970	18.936	18.977	HH	625004	15257106	33.19%	0.561%	
376	18.980	18.977	18.988	HH	624614	3872196	8.42%	0.142%	
377	18.992	18.988	19.009	HH	617919	8051081	17.51%	0.296%	
378	19.017	19.009	19.031	HH	613379	7755193	16.87%	0.285%	
379	19.071	19.031	19.082	HH	645673	19139219	41.64%	0.703%	
380	19.095	19.082	19.107	HH	638492	9771867	21.26%	0.359%	
381	19.120	19.107	19.130	HH	637483	8730935	18.99%	0.321%	
382	19.173	19.130	19.195	HH	669382	25035912	54.46%	0.920%	
383	19.228	19.195	19.249	HH	660845	21368553	46.49%	0.785%	
384	19.265	19.249	19.304	HH	665897	21329012	46.40%	0.784%	
385	19.320	19.304	19.324	HH	654111	7861744	17.10%	0.289%	
386	19.395	19.324	19.432	HH	764835	45967573	100.00%	1.689%	
387	19.464	19.432	19.488	HH	813590	25789971	56.10%	0.948%	
388	19.506	19.488	19.518	HH	769392	13671728	29.74%	0.502%	
389	19.526	19.518	19.549	HH	761467	14178067	30.84%	0.521%	
390	19.558	19.549	19.579	HH	760155	13639502	29.67%	0.501%	
391	19.588	19.579	19.624	HH	732494	19219340	41.81%	0.706%	
392	19.642	19.624	19.648	HH	704888	9851708	21.43%	0.362%	
393	19.675	19.648	19.722	HH	737703	31767159	69.11%	1.167%	
394	19.781	19.722	19.817	HH	882032	45415300	98.80%	1.669%	
395	19.842	19.817	19.858	HH	824106	19498359	42.42%	0.717%	
396	19.862	19.858	19.867	HH	811063	4571333	9.94%	0.168%	
397	19.872	19.867	19.879	HH	810442	5883299	12.80%	0.216%	
398	19.893	19.879	19.904	HH	814565	11980671	26.06%	0.440%	
399	19.920	19.904	19.946	HH	816386	20216377	43.98%	0.743%	
400	19.957	19.946	19.981	HH	804692	16988233	36.96%	0.624%	
401	19.999	19.981	20.004	HH	789751	10686506	23.25%	0.393%	
402	20.032	20.004	20.049	HH	792049	21214101	46.15%	0.780%	
403	20.065	20.049	20.077	HH	793194	13012579	28.31%	0.478%	
404	20.084	20.077	20.096	HH	791903	9025007	19.63%	0.332%	

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C-9-8-9

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							Instrument : FID_E	
							ClientSampleId : C-9-8-9	
rteres								
405	20.109	20.096	20.120	HH	805700	11396959	24.79%	0.419%
406	20.126	20.120	20.130	HH	799202	4929480	10.00%	0.000%
407	20.143	20.130	20.147	HH	814811	8355517	18.00%	0.000%
408	20.179	20.147	20.186	HH	829939	18951409	41.00%	0.000%
409	20.211	20.186	20.223	HH	843601	18994454	41.00%	0.000%
410	20.244	20.223	20.257	HH	876612	17330250	37.00%	0.000%
Manual Integration								
Reviewed By : Yogesh								
Supervised By : m								
411	20.262	20.257	20.268	HH	861091	5541295	12.05%	0.204%
412	20.277	20.268	20.313	HH	866829	22629016	49.23%	0.832%
413	20.330	20.313	20.347	HH	849136	17308202	37.65%	0.636%
414	20.357	20.347	20.375	HH	845657	13991820	30.44%	0.514%
415	20.392	20.375	20.401	HH	842174	12803113	27.85%	0.470%
416	20.420	20.401	20.430	HH	850317	15014965	32.66%	0.552%
417	20.463	20.430	20.481	HH	862640	25741236	56.00%	0.946%
418	20.493	20.481	20.515	HH	846117	17284680	37.60%	0.635%
419	20.524	20.515	20.551	HH	844117	17923689	38.99%	0.659%
420	20.565	20.551	20.582	HH	839905	15928118	34.65%	0.585%
421	20.591	20.582	20.626	HH	839710	21528300	46.83%	0.791%
422	20.632	20.626	20.640	HH	810746	6652037	14.47%	0.244%
423	20.646	20.640	20.657	HH	808910	8590184	18.69%	0.316%
424	20.662	20.657	20.669	HH	805473	5622636	12.23%	0.207%
425	20.683	20.669	20.696	HH	813858	12893994	28.05%	0.474%
426	20.702	20.696	20.710	HH	808149	6829802	14.86%	0.251%
427	20.740	20.710	20.749	HH	824118	19050824	41.44%	0.700%
428	20.778	20.749	20.819	HH	825331	34139743	74.27%	1.255%
429	20.823	20.819	20.829	HH	789953	4862630	10.58%	0.179%
430	20.836	20.829	20.867	HH	791253	17978446	39.11%	0.661%
431	20.870	20.867	20.876	HH	771256	3847819	8.37%	0.141%
432	20.882	20.876	20.892	HH	771216	7437296	16.18%	0.273%
433	20.901	20.892	20.905	HH	769658	6145541	13.37%	0.226%
434	20.915	20.905	20.922	HH	774516	7957444	17.31%	0.292%
435	20.964	20.922	20.981	HH	788923	27362604	59.53%	1.006%
436	20.994	20.981	21.019	HH	790191	18090879	39.36%	0.665%
437	21.026	21.019	21.038	HH	788689	8744702	19.02%	0.321%
438	21.042	21.038	21.081	HH	787107	20246913	44.05%	0.744%
439	21.094	21.081	21.102	HH	776164	9686030	21.07%	0.356%
440	21.110	21.102	21.116	HH	780904	6644402	14.45%	0.244%
441	21.129	21.116	21.135	HH	784890	8741615	19.02%	0.321%
442	21.148	21.135	21.157	HH	787000	10675961	23.22%	0.392%
443	21.164	21.157	21.212	HH	777886	24987593	54.36%	0.918%
444	21.220	21.212	21.264	HH	759244	23223808	50.52%	0.853%
445	21.270	21.264	21.289	HH	739744	11094738	24.14%	0.408%
446	21.298	21.289	21.340	HH	749997	22985184	50.00%	0.845%
447	21.350	21.340	21.386	HH	748169	20281671	44.12%	0.745%
448	21.433	21.386	21.479	HH	755344	41014731	89.23%	1.507%
Sum of corrected areas:							2721238390	

Instrument :
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C-9-8-9

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