

Instrument :
FID_E
ClientSampleId :
33AMSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
10/22/2020 11:05:44 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102120\
Data File : FE033033.D
Signal(s) : FID1B.CH
Acq On : 21 Oct 2020 16:56
Sample : L4436-02MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.349	2.302	2.435	BH	355613	3358291	7.53%	0.153%
2	2.438	2.435	2.489	PH	-424	-53333	-0.12%	-0.002%
3	2.494	2.489	2.507	PH	-2313	-26901	-0.06%	-0.001%
4	2.510	2.507	2.515	PH	-2377	-11881	-0.03%	-0.001%
5	2.527	2.515	2.555	PH	-1950	-59827	-0.13%	-0.003%
6	2.566	2.555	2.572	PH	-2822	-30226	-0.07%	-0.001%
7	2.579	2.572	2.598	PH	-2798	-49102	-0.11%	-0.002%
8	2.614	2.598	2.625	PH	-2568	-51777	-0.12%	-0.002%
9	2.632	2.625	2.655	PH	-3302	-62500	-0.14%	-0.003%
10	2.666	2.655	2.685	PH	-3634	-70923	-0.16%	-0.003%
11	2.692	2.685	2.742	PH	-4019	-146916	-0.33%	-0.007%
12	2.747	2.742	2.763	PH	-4462	-58318	-0.13%	-0.003%
13	2.770	2.763	2.789	PH	-4699	-74482	-0.17%	-0.003%
14	2.806	2.789	2.865	PH	-3893	-216933	-0.49%	-0.010%
15	2.894	2.865	2.938	PH	-3085	-194667	-0.44%	-0.009%
16	2.959	2.938	3.001	PH	-4666	-193836	-0.43%	-0.009%
17	3.009	3.001	3.027	PH	-5387	-83632	-0.19%	-0.004%
18	3.031	3.027	3.037	PH	-5591	-34683	-0.08%	-0.002%
19	3.073	3.037	3.097	PH	-4432	-176248	-0.40%	-0.008%
20	3.110	3.097	3.137	PH	-4050	-113459	-0.25%	-0.005%
21	3.152	3.137	3.212	PH	-4388	-231545	-0.52%	-0.011%
22	3.226	3.212	3.230	PH	-5648	-62349	-0.14%	-0.003%
23	3.249	3.230	3.274	PH	-4403	-136223	-0.31%	-0.006%
24	3.293	3.274	3.328	PH	-5287	-184564	-0.41%	-0.008%
25	3.343	3.328	3.371	PH	-4619	-142621	-0.32%	-0.006%
26	3.376	3.371	3.387	PH	-6168	-59405	-0.13%	-0.003%
27	3.401	3.387	3.455	PH	-5172	-240324	-0.54%	-0.011%
28	3.462	3.455	3.484	PH	-6089	-107792	-0.24%	-0.005%
29	3.505	3.484	3.510	PH	-5981	-99796	-0.22%	-0.005%
30	3.520	3.510	3.535	PH	-5931	-89914	-0.20%	-0.004%
31	3.542	3.535	3.588	PH	-5912	-205003	-0.46%	-0.009%
32	3.607	3.588	3.621	PH	-5981	-124588	-0.28%	-0.006%
33	3.638	3.621	3.661	PH	-4980	-141149	-0.32%	-0.006%
34	3.668	3.661	3.700	PH	-6542	-157531	-0.35%	-0.007%
35	3.720	3.700	3.746	PH	-5511	-167230	-0.38%	-0.008%
36	3.759	3.746	3.767	PH	-6096	-77402	-0.17%	-0.004%

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37	3.784	3.767	3.795	PH	-5875	-99978	-0.22%	-0.005%
38	3.803	3.795	3.828	PH	-5981	-120705	-0.27%	-0.005%
39	3.840	3.828	3.855	PH	-5600	-95750	-0.21%	-0.004%
40	3.861	3.855	3.865	PH	-5994	-36007	-0.08%	-0.002%
41	3.878	3.865	3.898	PH	-5814	-120209	-0.27%	-0.005%
42	3.927	3.898	3.982	PH	-5297	-307800	-0.69%	-0.014%
43	4.046	3.982	4.090	PH	19405	132929	0.30%	0.006%
44	4.097	4.090	4.147	HH	1528	-24867	-0.06%	-0.001%
45	4.164	4.147	4.272	PH	77784	944044	2.12%	0.043%
46	4.278	4.272	4.307	PH	-2197	-55842	-0.13%	-0.003%
47	4.313	4.307	4.324	PH	-2986	-31107	-0.07%	-0.001%
48	4.338	4.324	4.360	PH	-2663	-63964	-0.14%	-0.003%
49	4.367	4.360	4.372	PH	-2834	-20635	-0.05%	-0.001%
50	4.402	4.372	4.467	PH	497769	4893186	10.98%	0.222%
51	4.472	4.467	4.500	PH	-2868	-61908	-0.14%	-0.003%
52	4.509	4.500	4.532	PH	-3446	-69297	-0.16%	-0.003%
53	4.554	4.532	4.589	PH	4739	-36582	-0.08%	-0.002%
54	4.600	4.589	4.613	PH	-3193	-50812	-0.11%	-0.002%
55	4.629	4.613	4.644	PH	-2543	-58962	-0.13%	-0.003%
56	4.650	4.644	4.670	PH	-3464	-62905	-0.14%	-0.003%
57	4.685	4.670	4.718	PH	-3665	-134320	-0.30%	-0.006%
58	4.729	4.718	4.743	PH	-5231	-81361	-0.18%	-0.004%
59	4.780	4.743	4.795	PH	-3879	-141807	-0.32%	-0.006%
60	4.809	4.795	4.824	PH	-4087	-76861	-0.17%	-0.003%
61	4.829	4.824	4.847	PH	-4403	-64343	-0.14%	-0.003%
62	4.873	4.847	4.916	PH	-3798	-197270	-0.44%	-0.009%
63	4.940	4.916	4.957	PH	-5311	-135571	-0.30%	-0.006%
64	4.965	4.957	4.972	PH	-5519	-48624	-0.11%	-0.002%
65	5.002	4.972	5.016	PH	-4529	-133830	-0.30%	-0.006%
66	5.043	5.016	5.068	PH	-4717	-158508	-0.36%	-0.007%
67	5.088	5.068	5.104	PH	-4461	-103411	-0.23%	-0.005%
68	5.120	5.104	5.131	PH	-3921	-70078	-0.16%	-0.003%
69	5.139	5.131	5.183	PH	-4145	-148238	-0.33%	-0.007%
70	5.191	5.183	5.198	PH	-5258	-49133	-0.11%	-0.002%
71	5.210	5.198	5.219	PH	-5081	-65160	-0.15%	-0.003%
72	5.236	5.219	5.244	PH	-4817	-73021	-0.16%	-0.003%
73	5.265	5.244	5.304	PH	-2323	-136033	-0.31%	-0.006%
74	5.323	5.304	5.365	PH	-2581	-152481	-0.34%	-0.007%
75	5.391	5.365	5.412	PH	-1520	-103421	-0.23%	-0.005%
76	5.433	5.412	5.450	PH	836	-42752	-0.10%	-0.002%
77	5.460	5.450	5.488	PH	-1684	-57414	-0.13%	-0.003%
78	5.502	5.488	5.507	PH	-3565	-41146	-0.09%	-0.002%
79	5.525	5.507	5.537	PH	-1479	-47175	-0.11%	-0.002%
80	5.559	5.537	5.580	PH	-1086	-46992	-0.11%	-0.002%
81	5.618	5.580	5.651	PH	934	-36129	-0.08%	-0.002%
82	5.664	5.651	5.687	PH	-787	-46379	-0.10%	-0.002%
83	5.716	5.687	5.758	PH	-1531	-108179	-0.24%	-0.005%
84	5.775	5.758	5.791	PH	-2271	-62098	-0.14%	-0.003%
85	5.809	5.791	5.832	PH	-2896	-84022	-0.19%	-0.004%
86	5.840	5.832	5.865	PH	-3602	-78126	-0.18%	-0.004%
87	5.887	5.865	5.911	PH	-636	-80205	-0.18%	-0.004%
88	5.945	5.911	5.963	PH	-2385	-98544	-0.22%	-0.004%
89	5.995	5.963	6.047	PH	4850	-2075	-0.00%	-0.000%

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					rt	Area	Height	%Area
90	6.075	6.047	6.102	PH	-1275	-65468	-0.15%	-0.003%
91	6.124	6.102	6.147	PH	8328	47963	0.11%	0.002%
92	6.158	6.147	6.185	PH	-1674	-46356	-0.10%	-0.002%
93	6.203	6.185	6.214	PH	-2087	-42148	-0.09%	-0.002%
94	6.222	6.214	6.234	PH	-2228	-29329	-0.07%	-0.001%
95	6.263	6.234	6.277	PH	-955	-41966	-0.09%	-0.002%
96	6.290	6.277	6.325	PH	-1214	-48078	-0.11%	-0.002%
97	6.343	6.325	6.350	PH	-1052	-22048	-0.05%	-0.001%
98	6.355	6.350	6.361	PH	-1165	-8032	-0.02%	-0.000%
99	6.372	6.361	6.386	PH	-820	-16984	-0.04%	-0.001%
100	6.413	6.386	6.481	PH	487782	5014959	11.25%	0.228%
101	6.501	6.481	6.516	PH	-405	-18906	-0.04%	-0.001%
102	6.526	6.516	6.535	PH	-1208	-16029	-0.04%	-0.001%
103	6.559	6.535	6.581	PH	2289	-323	-0.00%	-0.000%
104	6.602	6.581	6.652	PH	-371	-61961	-0.14%	-0.003%
105	6.694	6.652	6.715	PH	-187	-57503	-0.13%	-0.003%
106	6.735	6.715	6.758	PH	-1002	-40294	-0.09%	-0.002%
107	6.770	6.758	6.782	PH	-1728	-28549	-0.06%	-0.001%
108	6.818	6.782	6.841	PH	1893	-23234	-0.05%	-0.001%
109	6.858	6.841	6.864	PH	-1080	-18277	-0.04%	-0.001%
110	6.869	6.864	6.889	PH	-1119	-17475	-0.04%	-0.001%
111	6.914	6.889	6.918	PH	1308	2	0.00%	0.000%
112	6.933	6.918	6.954	HH	1941	24886	0.06%	0.001%
113	6.974	6.954	6.994	PH	2313	27128	0.06%	0.001%
114	7.024	6.994	7.030	PH	711	7050	0.02%	0.000%
115	7.050	7.030	7.094	HH	6848	141518	0.32%	0.006%
116	7.112	7.094	7.156	HH	6940	102753	0.23%	0.005%
117	7.181	7.156	7.199	HH	8193	99898	0.22%	0.005%
118	7.211	7.199	7.231	HH	4122	51100	0.11%	0.002%
119	7.236	7.231	7.267	HH	1387	16443	0.04%	0.001%
120	7.298	7.267	7.304	HH	1183	19042	0.04%	0.001%
121	7.333	7.304	7.364	HH	10649	167319	0.38%	0.008%
122	7.381	7.364	7.395	HH	1761	23463	0.05%	0.001%
123	7.423	7.395	7.445	HH	2139	37804	0.08%	0.002%
124	7.465	7.445	7.477	HH	909	11339	0.03%	0.001%
125	7.511	7.477	7.529	HH	4622	73159	0.16%	0.003%
126	7.534	7.529	7.549	HH	2100	22314	0.05%	0.001%
127	7.563	7.549	7.581	HH	2019	26082	0.06%	0.001%
128	7.623	7.581	7.639	HH	3047	51797	0.12%	0.002%
129	7.668	7.639	7.687	HH	2787	58725	0.13%	0.003%
130	7.699	7.687	7.732	HH	1705	40497	0.09%	0.002%
131	7.772	7.732	7.782	HH	5485	94946	0.21%	0.004%
132	7.787	7.782	7.801	HH	5367	53166	0.12%	0.002%
133	7.807	7.801	7.830	HH	4397	61624	0.14%	0.003%
134	7.853	7.830	7.874	HH	4122	78813	0.18%	0.004%
135	7.901	7.874	7.915	HH	5316	90408	0.20%	0.004%
136	7.944	7.915	7.984	HH	9499	240175	0.54%	0.011%
137	7.989	7.984	7.999	HH	3291	28552	0.06%	0.001%
138	8.024	7.999	8.068	HH	17119	359832	0.81%	0.016%
139	8.078	8.068	8.087	HH	5629	61385	0.14%	0.003%
140	8.110	8.087	8.123	HH	7568	139090	0.31%	0.006%
141	8.142	8.123	8.156	HH	22863	295373	0.66%	0.013%

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142	8.176	8.156	8.183	HH	40022	459631	1.03%	0.021%
143	8.207	8.183	8.238	HH	494061	5523943	12.39%	0.251%
144	8.277	8.238	8.311	HH	266373	3354145	7.52%	0.152%
145	8.326	8.311	8.354	HH	30356	626309	1.41%	0.028%
146	8.366	8.354	8.403	HH	18634	417687	0.94%	0.019%
147	8.420	8.403	8.471	HH	13154	425353	0.95%	0.019%
148	8.475	8.471	8.514	HH	8346	192054	0.43%	0.009%
149	8.531	8.514	8.541	HH	6355	98501	0.22%	0.004%
150	8.564	8.541	8.572	HH	7976	132069	0.30%	0.006%
151	8.621	8.572	8.644	HH	35450	691592	1.55%	0.031%
152	8.663	8.644	8.682	HH	16756	323342	0.73%	0.015%
153	8.691	8.682	8.713	HH	13133	217317	0.49%	0.010%
154	8.737	8.713	8.768	HH	24066	489089	1.10%	0.022%
155	8.788	8.768	8.798	HH	9251	156395	0.35%	0.007%
156	8.821	8.798	8.839	HH	12120	254339	0.57%	0.012%
157	8.859	8.839	8.876	HH	17739	306007	0.69%	0.014%
158	8.898	8.876	8.917	HH	15254	310700	0.70%	0.014%
159	8.946	8.917	8.976	HH	13646	441620	0.99%	0.020%
160	8.981	8.976	9.002	HH	11462	173149	0.39%	0.008%
161	9.026	9.002	9.053	HH	34160	577104	1.29%	0.026%
162	9.072	9.053	9.101	HH	18160	378338	0.85%	0.017%
163	9.108	9.101	9.137	HH	11445	210872	0.47%	0.010%
164	9.158	9.137	9.162	HH	8513	120144	0.27%	0.005%
165	9.185	9.162	9.204	HH	17396	308177	0.69%	0.014%
166	9.224	9.204	9.248	HH	14122	305688	0.69%	0.014%
167	9.262	9.248	9.282	HH	10690	207421	0.47%	0.009%
168	9.322	9.282	9.348	HH	17431	502354	1.13%	0.023%
169	9.412	9.348	9.455	HH	25421	1068290	2.40%	0.049%
170	9.483	9.455	9.511	HH	23261	572402	1.28%	0.026%
171	9.528	9.511	9.541	HH	17666	280065	0.63%	0.013%
172	9.556	9.541	9.572	HH	20127	324115	0.73%	0.015%
173	9.582	9.572	9.598	HH	17327	241417	0.54%	0.011%
174	9.616	9.598	9.625	HH	16284	248844	0.56%	0.011%
175	9.638	9.625	9.668	HH	18444	385416	0.86%	0.018%
176	9.686	9.668	9.702	HH	13342	259424	0.58%	0.012%
177	9.744	9.702	9.774	HH	19718	723065	1.62%	0.033%
178	9.806	9.774	9.881	HH	467494	6165086	13.83%	0.280%
179	9.886	9.881	9.895	HH	16668	144771	0.32%	0.007%
180	9.910	9.895	9.942	HH	16712	433162	0.97%	0.020%
181	9.963	9.942	9.972	HH	15924	275340	0.62%	0.013%
182	9.985	9.972	10.062	HH	16583	763123	1.71%	0.035%
183	10.081	10.062	10.098	HH	14324	289034	0.65%	0.013%
184	10.150	10.098	10.164	HH	19881	622050	1.40%	0.028%
185	10.191	10.164	10.218	HH	30815	698582	1.57%	0.032%
186	10.254	10.218	10.269	HH	23270	608442	1.36%	0.028%
187	10.284	10.269	10.311	HH	24052	537868	1.21%	0.024%
188	10.337	10.311	10.371	HH	30580	761369	1.71%	0.035%
189	10.398	10.371	10.429	HH	28520	777882	1.75%	0.035%
190	10.433	10.429	10.438	HH	20369	106637	0.24%	0.005%
191	10.466	10.438	10.513	HH	39850	1396534	3.13%	0.063%
192	10.541	10.513	10.562	HH	46339	989322	2.22%	0.045%
193	10.574	10.562	10.585	HH	26139	342997	0.77%	0.016%
194	10.614	10.585	10.638	HH	56388	1243453	2.79%	0.057%

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195	10.652	10.638	10.665	HH	31593	458967	1.03%	0.021%
196	10.669	10.665	10.695	HH	27225	440837	0.99%	0.020%
197	10.716	10.695	10.736	HH	32682	630832	1.42%	0.029%
198	10.774	10.736	10.789	HH	28817	790459	1.77%	0.036%
199	10.814	10.789	10.870	HH	260891	4217918	9.46%	0.192%
200	10.891	10.870	10.927	HH	76957	1615693	3.62%	0.073%
201	10.932	10.927	10.969	HH	31901	711253	1.60%	0.032%
202	10.981	10.969	11.011	HH	26742	635777	1.43%	0.029%
203	11.022	11.011	11.037	HH	23240	355448	0.80%	0.016%
204	11.050	11.037	11.064	HH	23466	374132	0.84%	0.017%
205	11.077	11.064	11.084	HH	23045	277322	0.62%	0.013%
206	11.126	11.084	11.160	HH	37207	1303431	2.92%	0.059%
207	11.174	11.160	11.189	HH	28241	471883	1.06%	0.021%
208	11.206	11.189	11.210	HH	27245	321008	0.72%	0.015%
209	11.249	11.210	11.287	HH	473435	6450925	14.47%	0.293%
210	11.298	11.287	11.310	HH	28118	379928	0.85%	0.017%
211	11.338	11.310	11.369	HH	53224	1327471	2.98%	0.060%
212	11.409	11.369	11.420	HH	30211	871056	1.95%	0.040%
213	11.441	11.420	11.462	HH	59194	1067262	2.39%	0.049%
214	11.471	11.462	11.485	HH	31856	421203	0.94%	0.019%
215	11.490	11.485	11.496	HH	31099	216088	0.48%	0.010%
216	11.518	11.496	11.580	HH	34548	1546368	3.47%	0.070%
217	11.617	11.580	11.633	HH	67829	1393971	3.13%	0.063%
218	11.650	11.633	11.696	HH	78802	1900371	4.26%	0.086%
219	11.729	11.696	11.750	HH	63123	1536632	3.45%	0.070%
220	11.766	11.750	11.781	HH	59980	935428	2.10%	0.043%
221	11.797	11.781	11.836	HH	67852	1557764	3.49%	0.071%
222	11.859	11.836	11.874	HH	33883	740140	1.66%	0.034%
223	11.914	11.874	11.939	HH	57686	1660022	3.72%	0.075%
224	11.958	11.939	11.978	HH	38127	833188	1.87%	0.038%
225	12.011	11.978	12.063	HH	55857	2209168	4.96%	0.100%
226	12.088	12.063	12.109	HH	52202	1218556	2.73%	0.055%
227	12.117	12.109	12.136	HH	43240	651218	1.46%	0.030%
228	12.195	12.136	12.251	HH	231525	5834234	13.09%	0.265%
229	12.266	12.251	12.270	HH	43035	477386	1.07%	0.022%
230	12.295	12.270	12.314	HH	46594	1170205	2.63%	0.053%
231	12.336	12.314	12.351	HH	48140	1029024	2.31%	0.047%
232	12.371	12.351	12.390	HH	47758	1094534	2.46%	0.050%
233	12.408	12.390	12.453	HH	55059	1844246	4.14%	0.084%
234	12.459	12.453	12.466	HH	43130	317408	0.71%	0.014%
235	12.489	12.466	12.500	HH	65577	1159812	2.60%	0.053%
236	12.518	12.500	12.532	HH	80804	1366626	3.07%	0.062%
237	12.560	12.532	12.612	HH	500347	7950637	17.84%	0.361%
238	12.641	12.612	12.701	HH	425116	7339395	16.46%	0.334%
239	12.722	12.701	12.728	HH	51687	830750	1.86%	0.038%
240	12.741	12.728	12.756	HH	52469	837661	1.88%	0.038%
241	12.791	12.756	12.808	HH	60932	1737851	3.90%	0.079%
242	12.825	12.808	12.861	HH	69663	1999581	4.49%	0.091%
243	12.876	12.861	12.907	HH	63210	1645271	3.69%	0.075%
244	12.940	12.907	12.980	HH	362366	6471201	14.52%	0.294%
245	12.995	12.980	13.010	HH	82164	1338347	3.00%	0.061%
246	13.027	13.010	13.080	HH	86813	2975015	6.67%	0.135%

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247	13.112	13.080	13.134	HH	72156	2144833	4.81%	0.098%
248	13.168	13.134	13.186	HH	90681	2349135	5.27%	0.107%
249	13.212	13.186	13.238	HH	100662	2674113	6.00%	0.122%
250	13.254	13.238	13.265	HH	81149	1310384	2.94%	0.060%
251	13.270	13.265	13.310	HH	80795	1996602	4.48%	0.091%
252	13.335	13.310	13.356	HH	74937	1987379	4.46%	0.090%
253	13.361	13.356	13.369	HH	74097	573090	1.29%	0.026%
254	13.410	13.369	13.461	HH	134443	5048066	11.32%	0.229%
255	13.480	13.461	13.487	HH	75874	1159502	2.60%	0.053%
256	13.532	13.487	13.574	HH	108244	4649929	10.43%	0.211%
257	13.591	13.574	13.608	HH	86032	1672041	3.75%	0.076%
258	13.639	13.608	13.660	HH	101021	2727630	6.12%	0.124%
259	13.680	13.660	13.694	HH	104807	1999076	4.48%	0.091%
260	13.705	13.694	13.730	HH	100220	2026031	4.55%	0.092%
261	13.759	13.730	13.788	HH	503847	8305820	18.63%	0.378%
262	13.807	13.788	13.832	HH	127523	2846040	6.38%	0.129%
263	13.851	13.832	13.890	HH	103449	3398693	7.62%	0.155%
264	13.901	13.890	13.916	HH	93722	1432827	3.21%	0.065%
265	13.935	13.916	13.951	HH	90693	1853479	4.16%	0.084%
266	13.988	13.951	14.013	HH	99540	3595531	8.07%	0.163%
267	14.037	14.013	14.043	HH	94689	1684998	3.78%	0.077%
268	14.050	14.043	14.069	HH	95193	1446893	3.25%	0.066%
269	14.082	14.069	14.098	HH	95832	1627465	3.65%	0.074%
270	14.121	14.098	14.127	HH	101397	1705818	3.83%	0.078%
271	14.149	14.127	14.191	HH	130361	4299173	9.64%	0.195%
272	14.230	14.191	14.249	HH	111858	3751333	8.42%	0.171%
273	14.270	14.249	14.280	HH	123769	2194793	4.92%	0.100%
274	14.291	14.280	14.302	HH	125301	1625109	3.65%	0.074%
275	14.317	14.302	14.356	HH	140852	3961326	8.89%	0.180%
276	14.385	14.356	14.404	HH	129866	3526012	7.91%	0.160%
277	14.408	14.404	14.415	HH	117659	749659	1.68%	0.034%
278	14.424	14.415	14.432	HH	116431	1180848	2.65%	0.054%
279	14.452	14.432	14.482	HH	145944	3903429	8.76%	0.177%
280	14.513	14.482	14.538	HH	151043	4569058	10.25%	0.208%
281	14.546	14.538	14.550	HH	128483	917444	2.06%	0.042%
282	14.570	14.550	14.584	HH	139553	2747676	6.16%	0.125%
283	14.601	14.584	14.619	HH	141554	2765685	6.20%	0.126%
284	14.662	14.619	14.690	HH	540075	11190325	25.10%	0.509%
285	14.714	14.690	14.736	HH	142483	3703220	8.31%	0.168%
286	14.751	14.736	14.762	HH	131464	2052786	4.61%	0.093%
287	14.829	14.762	14.842	HH	280875	8374120	18.79%	0.381%
288	14.866	14.842	14.904	HH	656664	12652972	28.39%	0.575%
289	14.911	14.904	14.926	HH	154419	1980808	4.44%	0.090%
290	14.942	14.926	14.952	HH	145848	2213287	4.97%	0.101%
291	14.992	14.952	15.012	HH	165702	5616467	12.60%	0.255%
292	15.020	15.012	15.036	HH	158295	2251161	5.05%	0.102%
293	15.049	15.036	15.064	HH	157673	2577175	5.78%	0.117%
294	15.073	15.064	15.083	HH	152017	1735235	3.89%	0.079%
295	15.104	15.083	15.123	HH	182165	3934067	8.83%	0.179%
296	15.153	15.123	15.161	HH	168216	3793823	8.51%	0.172%
297	15.182	15.161	15.213	HH	174229	5269599	11.82%	0.240%
298	15.247	15.213	15.279	HH	472078	10749982	24.12%	0.489%
299	15.290	15.279	15.326	HH	189953	5086684	11.41%	0.231%

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300	15.328	15.326	15.336	HH	172901	1086296	2.44%	0.049%
301	15.345	15.336	15.359	HH	171777	2321950	5.21%	0.106%
302	15.408	15.359	15.435	HH	478165	12570035	28.20%	0.571%
303	15.458	15.435	15.479	HH	195305	4904526	11.00%	0.223%
304	15.512	15.479	15.542	HH	224025	7740821	17.37%	0.352%
305	15.549	15.542	15.554	HH	196253	1358429	3.05%	0.062%
306	15.559	15.554	15.579	HH	196530	2876775	6.45%	0.131%
307	15.604	15.579	15.626	HH	199788	5479446	12.29%	0.249%
308	15.665	15.626	15.680	HH	212072	6725063	15.09%	0.306%
309	15.685	15.680	15.698	HH	209993	2259399	5.07%	0.103%
310	15.706	15.698	15.724	HH	209200	3150965	7.07%	0.143%
311	15.743	15.724	15.759	HH	211059	4304634	9.66%	0.196%
312	15.767	15.759	15.783	HH	213589	3028493	6.79%	0.138%
313	15.794	15.783	15.804	HH	209870	2641133	5.93%	0.120%
314	15.814	15.804	15.823	HH	211359	2482641	5.57%	0.113%
315	15.837	15.823	15.850	HH	216233	3432458	7.70%	0.156%
316	15.891	15.850	15.925	HH	600513	15032515	33.72%	0.683%
317	15.931	15.925	15.934	HH	228661	1227743	2.75%	0.056%
318	15.941	15.934	15.947	HH	229806	1677833	3.76%	0.076%
319	15.952	15.947	15.966	HH	232406	2650839	5.95%	0.121%
320	15.981	15.966	15.996	HH	231433	4072341	9.14%	0.185%
321	16.015	15.996	16.021	HH	227827	3304643	7.41%	0.150%
322	16.026	16.021	16.042	HH	226211	2856394	6.41%	0.130%
323	16.103	16.042	16.137	HH	249888	13532385	30.36%	0.615%
324	16.179	16.137	16.183	HH	261504	6852701	15.37%	0.312%
325	16.200	16.183	16.229	HH	269272	7227257	16.21%	0.329%
326	16.235	16.229	16.241	HH	258350	1831639	4.11%	0.083%
327	16.262	16.241	16.295	HH	305599	9134561	20.49%	0.415%
328	16.320	16.295	16.334	HH	275011	6154144	13.81%	0.280%
329	16.340	16.334	16.348	HH	269688	2273717	5.10%	0.103%
330	16.377	16.348	16.388	HH	336019	7289107	16.35%	0.331%
331	16.408	16.388	16.434	HH	412126	10090829	22.64%	0.459%
332	16.460	16.434	16.487	HH	386844	10992629	24.66%	0.500%
333	16.494	16.487	16.499	HH	300277	2075135	4.66%	0.094%
334	16.538	16.499	16.574	HH	331518	14027154	31.47%	0.638%
335	16.594	16.574	16.613	HH	315357	7305686	16.39%	0.332%
336	16.631	16.613	16.646	HH	328308	6146948	13.79%	0.279%
337	16.665	16.646	16.671	HH	323865	4789112	10.74%	0.218%
338	16.688	16.671	16.702	HH	332549	6046842	13.57%	0.275%
339	16.739	16.702	16.767	HH	405371	13990808	31.39%	0.636%
340	16.799	16.767	16.818	HH	421800	11236933	25.21%	0.511%
341	16.847	16.818	16.878	HH	715974	17795062	39.92%	0.809%
342	16.900	16.878	16.944	HH	385757	14326262	32.14%	0.651%
343	16.950	16.944	16.963	HH	349809	3989731	8.95%	0.181%
344	16.976	16.963	16.998	HH	363008	7250681	16.27%	0.330%
345	17.028	16.998	17.044	HH	369430	9961585	22.35%	0.453%
346	17.049	17.044	17.059	HH	364598	3194727	7.17%	0.145%
347	17.070	17.059	17.080	HH	371341	4652999	10.44%	0.212%
348	17.104	17.080	17.127	HH	380805	10638526	23.87%	0.484%
349	17.165	17.127	17.188	HH	403964	13955173	31.31%	0.634%
350	17.213	17.188	17.239	HH	416943	12197250	27.36%	0.554%
351	17.243	17.239	17.250	HH	390668	2567642	5.76%	0.117%

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352	17.263	17.250	17.268	HH	402871	4135163	9.28%	0.188%
353	17.271	17.268	17.274	HH	400768	1623938	3.64%	0.074%
354	17.293	17.274	17.320	HH	447780	11557911	25.93%	0.525%
355	17.329	17.320	17.352	HH	408657	7640939	17.14%	0.347%
356	17.370	17.352	17.386	HH	414063	8042401	18.04%	0.366%
357	17.411	17.386	17.430	HH	442776	10978666	24.63%	0.499%
358	17.447	17.430	17.455	HH	405727	6039684	13.55%	0.275%
359	17.478	17.455	17.496	HH	423055	10216301	22.92%	0.464%
360	17.503	17.496	17.524	HH	415547	7018604	15.75%	0.319%
361	17.535	17.524	17.552	HH	411397	6718754	15.07%	0.305%
362	17.571	17.552	17.579	HH	420752	6780837	15.21%	0.308%
363	17.590	17.579	17.605	HH	424858	6655831	14.93%	0.303%
364	17.626	17.605	17.644	HH	435549	9945366	22.31%	0.452%
365	17.650	17.644	17.654	HH	436593	2465940	5.53%	0.112%
366	17.667	17.654	17.675	HH	443131	5678876	12.74%	0.258%
367	17.684	17.675	17.696	HH	446128	5462441	12.25%	0.248%
368	17.739	17.696	17.772	HH	803771	25443077	57.08%	1.157%
369	17.780	17.772	17.799	HH	465299	7364581	16.52%	0.335%
370	17.809	17.799	17.824	HH	452600	6621275	14.85%	0.301%
371	17.838	17.824	17.848	HH	458173	6547864	14.69%	0.298%
372	17.883	17.848	17.907	HH	547231	17674771	39.65%	0.803%
373	17.913	17.907	17.929	HH	493099	6217986	13.95%	0.283%
374	17.937	17.929	17.955	HH	481457	7505479	16.84%	0.341%
375	17.974	17.955	17.996	HH	485567	11444589	25.67%	0.520%
376	18.019	17.996	18.044	HH	476411	13580965	30.47%	0.617%
377	18.063	18.044	18.074	HH	508023	8925139	20.02%	0.406%
378	18.096	18.074	18.144	HH	631419	22953357	51.49%	1.043%
379	18.159	18.144	18.179	HH	555212	10984856	24.64%	0.499%
380	18.204	18.179	18.209	HH	544140	9430649	21.16%	0.429%
381	18.213	18.209	18.222	HH	545045	4205374	9.43%	0.191%
382	18.229	18.222	18.238	HH	547549	5058958	11.35%	0.230%
383	18.255	18.238	18.302	HH	602883	20918024	46.93%	0.951%
384	18.307	18.302	18.318	HH	514028	5125804	11.50%	0.233%
385	18.334	18.318	18.352	HH	533409	10626960	23.84%	0.483%
386	18.369	18.352	18.385	HH	529524	10286049	23.08%	0.468%
387	18.397	18.385	18.409	HH	531323	7361430	16.51%	0.335%
388	18.417	18.409	18.434	HH	530595	7961008	17.86%	0.362%
389	18.463	18.434	18.476	HH	570969	13663968	30.65%	0.621%
390	18.480	18.476	18.497	HH	553914	7062192	15.84%	0.321%
391	18.511	18.497	18.529	HH	535780	10075605	22.60%	0.458%
392	18.574	18.529	18.613	HH	892624	32526259	72.97%	1.479%
393	18.627	18.613	18.639	HH	544262	8568187	19.22%	0.390%
394	18.643	18.639	18.651	HH	541936	3923647	8.80%	0.178%
395	18.677	18.651	18.705	HH	615134	18749038	42.06%	0.852%
396	18.739	18.705	18.764	HH	600242	20542846	46.09%	0.934%
397	18.776	18.764	18.795	HH	578836	10440577	23.42%	0.475%
398	18.813	18.795	18.820	HH	573826	8628224	19.36%	0.392%
399	18.826	18.820	18.832	HH	569345	4134079	9.27%	0.188%
400	18.840	18.832	18.848	HH	579460	5377902	12.06%	0.244%
401	18.859	18.848	18.877	HH	592742	10217702	22.92%	0.464%
402	18.900	18.877	18.910	HH	595868	11320236	25.40%	0.515%
403	18.933	18.910	18.953	HH	682819	16655843	37.37%	0.757%
404	18.971	18.953	18.993	HH	653366	15258196	34.23%	0.694%

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405	19.004	18.993	19.048	HH	637610	20260089	45.45%	0.921%
406	19.079	19.048	19.095	HH	637102	17559211	39.39%	0.798%
407	19.100	19.095	19.115	HH	620841	7331128	16.45%	0.333%
408	19.146	19.115	19.171	HH	628141	20501683	45.99%	0.932%
409	19.184	19.171	19.190	HH	634105	7266627	16.30%	0.330%
410	19.197	19.190	19.216	HH	627650	9550468	21.43%	0.434%
411	19.228	19.216	19.255	HH	627073	14592387	32.74%	0.663%
412	19.277	19.255	19.297	HH	640635	15767100	35.37%	0.717%
413	19.303	19.297	19.307	HH	625918	3738751	8.39%	0.170%
414	19.321	19.307	19.328	HH	639181	7915942	17.76%	0.360%
415	19.364	19.328	19.429	HH	903270	43585933	97.78%	1.981%
416	19.444	19.429	19.455	HH	669596	10481958	23.51%	0.477%
417	19.480	19.455	19.508	HH	684811	21396901	48.00%	0.973%
418	19.523	19.508	19.530	HH	661463	8317313	18.66%	0.378%
419	19.555	19.530	19.562	HH	683216	13144964	29.49%	0.598%
420	19.579	19.562	19.590	HH	685944	11252000	25.24%	0.512%
421	19.597	19.590	19.606	HH	670529	6249584	14.02%	0.284%
422	19.621	19.606	19.634	HH	701703	11614999	26.06%	0.528%
423	19.650	19.634	19.658	HH	704097	9991599	22.41%	0.454%
424	19.663	19.658	19.681	HH	691155	9697130	21.75%	0.441%
425	19.731	19.681	19.764	HH	766422	35891672	80.52%	1.632%
426	19.789	19.764	19.797	HH	735736	14389379	32.28%	0.654%
427	19.802	19.797	19.808	HH	719605	4589144	10.30%	0.209%
428	19.813	19.808	19.821	HH	719487	5619392	12.61%	0.255%
429	19.842	19.821	19.852	HH	715292	13138249	29.47%	0.597%
430	19.874	19.852	19.878	HH	721335	11052218	24.79%	0.502%
431	19.901	19.878	19.916	HH	747662	16437956	36.88%	0.747%
432	19.946	19.932	19.965	HH	737266	14447413	32.41%	0.657%
433	19.989	19.965	19.996	HH	763905	14042636	31.50%	0.638%
434	20.000	19.996	20.004	HH	747597	3552175	7.97%	0.161%
435	20.013	20.004	20.019	HH	750040	6807619	15.27%	0.309%
436	20.026	20.019	20.045	HH	757751	11500219	25.80%	0.523%
437	20.056	20.045	20.074	HH	762083	13007591	29.18%	0.591%
438	20.105	20.074	20.154	HH	959465	39894386	89.50%	1.814%
439	20.172	20.154	20.189	HH	789506	16129680	36.18%	0.733%
440	20.195	20.189	20.214	HH	778416	11379917	25.53%	0.517%
441	20.229	20.214	20.235	HH	784156	9806077	22.00%	0.446%
442	20.254	20.235	20.259	HH	791705	11454593	25.70%	0.521%
443	20.275	20.259	20.297	HH	815767	18084183	40.57%	0.822%
444	20.303	20.297	20.308	HH	786541	5267463	11.82%	0.239%
445	20.316	20.308	20.331	HH	795110	10796735	24.22%	0.491%
446	20.337	20.331	20.342	HH	793607	5026371	11.28%	0.228%
447	20.349	20.342	20.356	HH	788395	6549405	14.69%	0.298%
448	20.392	20.382	20.407	HH	796761	12200525	27.37%	0.555%
449	20.452	20.431	20.501	HH	802806	32972299	73.97%	1.499%
450	20.514	20.501	20.532	HH	765871	14387470	32.28%	0.654%
451	20.538	20.532	20.541	HH	748749	3728684	8.36%	0.170%
452	20.553	20.541	20.565	HH	754990	11173318	25.07%	0.508%
453	20.637	20.631	20.644	HH	739056	5784311	12.98%	0.263%
454	20.656	20.644	20.676	HH	750611	14175224	31.80%	0.644%
455	20.684	20.676	20.702	HH	738676	11504357	25.81%	0.523%
456	20.712	20.702	20.723	HH	743377	9422430	21.14%	0.428%

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457	20.729	20.723	20.741	HH	738488	7820945	17.55%	0.356%
458	20.745	20.741	20.764	HH	723630	9680892	21.72%	0.440%
459	20.769	20.764	20.796	HH	717679	13786878	30.93%	0.627%
460	20.855	20.796	20.896	HH	864339	44575739	100.00%	2.026%
461	20.908	20.896	20.935	HH	701212	16151069	36.23%	0.734%
462	20.942	20.935	20.954	HH	691926	8199231	18.39%	0.373%
463	20.962	20.954	20.967	HH	691190	5282895	11.85%	0.240%
464	20.977	20.967	20.984	HH	691864	7125013	15.98%	0.324%
465	21.023	21.002	21.038	HH	691404	14846833	33.31%	0.675%
466	21.047	21.038	21.052	HH	671245	5460213	12.25%	0.248%
467	21.058	21.052	21.067	HH	669973	5968624	13.39%	0.271%
468	21.084	21.067	21.091	HH	670958	9672203	21.70%	0.440%
469	21.112	21.091	21.124	HH	677291	13144434	29.49%	0.598%
470	21.230	21.221	21.240	HH	650544	7373629	16.54%	0.335%
471	21.256	21.240	21.260	HH	651968	7662611	17.19%	0.348%
472	21.320	21.314	21.352	HH	652906	14711274	33.00%	0.669%
473	21.358	21.352	21.363	HH	627812	3953486	8.87%	0.180%
474	21.369	21.363	21.392	HH	632199	11084049	24.87%	0.504%
475	21.431	21.420	21.457	HH	627478	13803934	30.97%	0.628%
476	21.486	21.457	21.511	HH	623297	19724886	44.25%	0.897%
477	21.522	21.511	21.532	HH	606982	7579035	17.00%	0.345%
478	21.543	21.532	21.554	HH	609381	7926980	17.78%	0.360%
479	21.559	21.554	21.564	HH	611396	3642060	8.17%	0.166%
480	21.585	21.564	21.606	HH	612468	15273903	34.27%	0.694%
481	21.678	21.652	21.683	HH	604897	11131411	24.97%	0.506%
482	21.698	21.683	21.730	HH	607660	16679482	37.42%	0.758%
483	21.785	21.730	21.801	HHA	712257	27870764	62.52%	1.267%
Sum of corrected areas:					2199744819			

Instrument :
FID_E
ClientSampleId :
33AMSD

Manual Integrations
APPROVED

Ankita
10/22/2020 11:05:44 AM

FE101420.M Thu Oct 22 08:52:09 2020