

Instrument :
FID_D
ClientSampleId :
3MSD

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
11/5/2020 12:25:19 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110420AL\
Data File : FD035323.D
Signal(s) : FID2B.CH
Acq On : 04 Nov 2020 23:32
Sample : L4623-05MSD
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.353	3.305	3.460	BV	707275	5848384	49.29%	2.512%
2	3.476	3.460	3.518	PV	437	5893	0.05%	0.003%
3	3.529	3.518	3.603	VV	239	4968	0.04%	0.002%
4	3.615	3.603	3.645	PV	336	4134	0.03%	0.002%
5	3.662	3.645	3.836	VV	576	4857	0.04%	0.002%
6	3.847	3.836	3.912	PV	147	1915	0.02%	0.001%
7	3.922	3.912	3.978	PV	240	3238	0.03%	0.001%
8	3.999	3.978	4.153	PV	15959	225234	1.90%	0.097%
9	4.175	4.153	4.376	VV	2903	62070	0.52%	0.027%
10	4.407	4.376	4.428	PV	716461	6220766	52.43%	2.672%
11	4.449	4.428	4.489	VV	770870	6800324	57.31%	2.920%
12	4.498	4.489	4.536	VV	2078	33534	0.28%	0.014%
13	4.554	4.536	4.603	VV	1860	28426	0.24%	0.012%
14	4.617	4.603	4.631	VV	408	5406	0.05%	0.002%
15	4.640	4.631	4.673	VV	674	9346	0.08%	0.004%
16	4.685	4.673	4.743	VV	226	3839	0.03%	0.002%
17	4.750	4.743	4.769	VV	123	1696	0.01%	0.001%
18	4.776	4.769	4.804	VV	134	2141	0.02%	0.001%
19	4.822	4.804	4.842	PV	191	1827	0.02%	0.001%
20	4.855	4.842	4.913	PV	280	3162	0.03%	0.001%
21	4.925	4.913	4.967	VV	149	2015	0.02%	0.001%
22	4.994	4.967	5.025	PV	257	3777	0.03%	0.002%
23	5.041	5.025	5.105	PV	437	9237	0.08%	0.004%
24	5.120	5.105	5.157	VV	355	4888	0.04%	0.002%
25	5.171	5.157	5.235	VV	370	3520	0.03%	0.002%
26	5.261	5.235	5.301	PV	339	5873	0.05%	0.003%
27	5.323	5.301	5.401	VV	408	8722	0.07%	0.004%
28	5.433	5.401	5.458	VV	3006	30636	0.26%	0.013%
29	5.477	5.458	5.581	VV	365	11146	0.09%	0.005%
30	5.589	5.581	5.639	VV	142	3606	0.03%	0.002%
31	5.658	5.639	5.758	PV	484	10673	0.09%	0.005%
32	5.773	5.758	5.791	VV	85	1143	0.01%	0.000%
33	5.800	5.791	5.858	VV	118	1649	0.01%	0.001%
34	5.887	5.858	5.909	VV	165	2460	0.02%	0.001%
35	5.923	5.909	5.947	PV	124	1534	0.01%	0.001%
36	5.981	5.947	6.099	VV	773939	7125565	60.05%	3.060%

					rt	Area	Area%	Height
37	6.127	6.099	6.188	VV	1514	39277	0.33%	0.017%
38	6.195	6.188	6.212	VV	360	4942	0.04%	0.002%
39	6.218	6.212	6.235	VV	315	3822	0.03%	0.002%
40	6.257	6.235	6.322	VV	446	15265	0.13%	0.007%
41	6.344	6.322	6.373	VV	277	6688	0.06%	0.003%
42	6.410	6.373	6.541	VV	663959	6436096	54.24%	2.764%
43	6.553	6.541	6.615	VV	424	9325	0.08%	0.004%
44	6.641	6.615	6.650	VV	165	1984	0.02%	0.001%
45	6.683	6.650	6.708	VV	282	6208	0.05%	0.003%
46	6.726	6.708	6.756	VV	276	5135	0.04%	0.002%
47	6.764	6.756	6.796	VV	191	1985	0.02%	0.001%
48	6.810	6.796	6.838	VV	178	2139	0.02%	0.001%
49	6.894	6.864	6.915	VV	850	15343	0.13%	0.007%
50	6.938	6.915	6.985	VV	5389	62730	0.53%	0.027%
51	7.031	6.985	7.151	VV	717559	7048064	59.40%	3.027%
52	7.165	7.151	7.200	VV	1604	27896	0.24%	0.012%
53	7.223	7.200	7.281	VV	1342	36846	0.31%	0.016%
54	7.298	7.281	7.310	VV	724	9703	0.08%	0.004%
55	7.327	7.310	7.370	VV	1914	24608	0.21%	0.011%
56	7.412	7.370	7.480	VV	413	12114	0.10%	0.005%
57	7.504	7.480	7.564	VV	524	10695	0.09%	0.005%
58	7.578	7.564	7.585	VV	141	1223	0.01%	0.001%
59	7.611	7.585	7.631	VV	549	7976	0.07%	0.003%
60	7.647	7.631	7.720	VV	867	14117	0.12%	0.006%
61	7.750	7.720	7.760	PV	355	5396	0.05%	0.002%
62	7.777	7.760	7.797	VV	663	8716	0.07%	0.004%
63	7.808	7.797	7.837	VV	307	4341	0.04%	0.002%
64	7.848	7.837	7.863	VV	181	1581	0.01%	0.001%
65	7.891	7.863	7.915	VV	622	9800	0.08%	0.004%
66	7.948	7.915	8.005	VV	948	15626	0.13%	0.007%
67	8.055	8.028	8.072	VV	215	2470	0.02%	0.001%
68	8.098	8.072	8.121	VV	363	5245	0.04%	0.002%
69	8.162	8.121	8.171	VV	12920	136786	1.15%	0.059%
70	8.199	8.171	8.233	VV	616902	6415585	54.07%	2.755%
71	8.258	8.233	8.278	VV	31462	312432	2.63%	0.134%
72	8.308	8.278	8.463	VV	691093	6807680	57.37%	2.924%
73	8.475	8.463	8.515	VV	337	7816	0.07%	0.003%
74	8.555	8.515	8.571	VV	373	8477	0.07%	0.004%
75	8.604	8.571	8.711	VV	698128	7048649	59.40%	3.027%
76	8.726	8.711	8.778	VV	742	17690	0.15%	0.008%
77	8.785	8.778	8.823	VV	322	7643	0.06%	0.003%
78	8.839	8.823	8.860	VV	299	5610	0.05%	0.002%
79	8.881	8.860	8.895	VV	550	7680	0.06%	0.003%
80	8.928	8.895	8.987	VV	650	20406	0.17%	0.009%
81	9.014	8.987	9.038	VV	2027	24357	0.21%	0.010%
82	9.055	9.038	9.141	VV	357	10704	0.09%	0.005%
83	9.158	9.141	9.181	PV	142	2057	0.02%	0.001%
84	9.204	9.181	9.215	VV	219	2714	0.02%	0.001%
85	9.248	9.229	9.288	VV	230	3329	0.03%	0.001%
86	9.305	9.288	9.323	VV	127	1560	0.01%	0.001%
87	9.385	9.323	9.498	VV	664600	6926996	58.38%	2.975%
88	9.516	9.498	9.547	VV	2902	40339	0.34%	0.017%
89	9.570	9.547	9.581	VV	2807	34581	0.29%	0.015%

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90	9.597	9.581	9.681	VV	4708	81932	0.69%	0.035%
91	9.705	9.681	9.716	VV	740	10926	0.09%	0.005%
92	9.731	9.716	9.757	VV	837	17326	0.15%	0.007%
93	9.792	9.757	9.832	VV	571243	6337352	53.41%	2.722%
94	9.847	9.832	9.871	VV	796	14587	0.12%	0.006%
95	9.889	9.871	9.916	VV	684	13102	0.11%	0.006%
96	9.937	9.916	9.984	VV	1551	20244	0.17%	0.009%
97	10.003	9.984	10.019	VV	477	5413	0.05%	0.002%
98	10.035	10.019	10.047	VV	263	2729	0.02%	0.001%
99	10.068	10.047	10.100	VV	1362	17151	0.14%	0.007%
100	10.128	10.100	10.147	VV	326	5369	0.05%	0.002%
101	10.174	10.147	10.197	VV	719	11275	0.10%	0.005%
102	10.225	10.197	10.246	VV	420	7059	0.06%	0.003%
103	10.271	10.246	10.291	VV	308	4969	0.04%	0.002%
104	10.311	10.291	10.330	VV	476	7042	0.06%	0.003%
105	10.344	10.330	10.386	VV	236	4306	0.04%	0.002%
106	10.406	10.386	10.424	PV	273	3351	0.03%	0.001%
107	10.482	10.424	10.498	VV	979	17804	0.15%	0.008%
108	10.523	10.498	10.545	VV	2009	27602	0.23%	0.012%
109	10.571	10.545	10.651	VV	9639	143778	1.21%	0.062%
110	10.666	10.651	10.687	VV	322	3903	0.03%	0.002%
111	10.700	10.687	10.725	VV	94	1234	0.01%	0.001%
112	10.783	10.725	10.824	VV	604798	6749379	56.88%	2.899%
113	10.858	10.824	11.014	VV	595973	6769952	57.06%	2.907%
114	11.031	11.014	11.062	VV	579	11506	0.10%	0.005%
115	11.087	11.062	11.133	VV	1032	24542	0.21%	0.011%
116	11.155	11.133	11.176	VV	1024	14939	0.13%	0.006%
117	11.228	11.176	11.281	VV	569391	6470291	54.53%	2.779%
118	11.304	11.281	11.357	VV	1035	26345	0.22%	0.011%
119	11.384	11.357	11.401	VV	439	6727	0.06%	0.003%
120	11.417	11.401	11.439	VV	606	7236	0.06%	0.003%
121	11.470	11.439	11.478	VV	775	9362	0.08%	0.004%
122	11.487	11.478	11.505	VV	748	9950	0.08%	0.004%
123	11.543	11.505	11.602	VV	382841	4037670	34.03%	1.734%
124	11.638	11.602	11.661	VV	917	22365	0.19%	0.010%
125	11.679	11.661	11.713	VV	744	17711	0.15%	0.008%
126	11.730	11.713	11.815	VV	628	21072	0.18%	0.009%
127	11.839	11.815	11.857	PV	434	7218	0.06%	0.003%
128	11.889	11.857	11.919	VV	1210	25123	0.21%	0.011%
129	11.948	11.919	11.966	VV	1159	18445	0.16%	0.008%
130	11.990	11.966	12.028	VV	1383	28016	0.24%	0.012%
131	12.047	12.028	12.107	VV	5082	79962	0.67%	0.034%
132	12.140	12.107	12.241	VV	58558	715221	6.03%	0.307%
133	12.259	12.241	12.289	VV	781	19028	0.16%	0.008%
134	12.302	12.289	12.326	VV	827	14191	0.12%	0.006%
135	12.369	12.326	12.415	VV	2581	54426	0.46%	0.023%
136	12.470	12.415	12.492	VV	1197	30152	0.25%	0.013%
137	12.533	12.492	12.561	VV	530610	6333042	53.37%	2.720%
138	12.596	12.561	12.715	VV	564131	6454452	54.40%	2.772%
139	12.731	12.715	12.744	VV	438	6561	0.06%	0.003%
140	12.776	12.744	12.847	VV	6898	98045	0.83%	0.042%
141	12.892	12.847	12.924	VV	540558	6282191	52.94%	2.698%

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142	12.973	12.924	13.055	VV	260795	3146116	26.51%	1.351%	
143	13.073	13.055	13.100	VV	545	11045	0.09%	0.005%	
144	13.141	13.100	13.187	VV	530056	6275371	52.89%	2.695%	
145	13.206	13.187	13.227	VV	2256	39548	0.33%	0.017%	
146	13.245	13.227	13.279	VV	1314	31035	0.26%	0.013%	
147	13.288	13.279	13.297	VV	410	4084	0.03%	0.002%	
148	13.364	13.297	13.438	VV	19773	282981	2.38%	0.122%	
149	13.483	13.438	13.500	VV	791	20246	0.17%	0.009%	
150	13.514	13.500	13.540	VV	699	11902	0.10%	0.005%	
151	13.564	13.540	13.606	VV	1209	27230	0.23%	0.012%	
152	13.626	13.606	13.648	VV	579	10103	0.09%	0.004%	
153	13.671	13.648	13.687	VV	1299	18247	0.15%	0.008%	
154	13.726	13.687	13.831	VV	517913	6201422	52.26%	2.663%	
155	13.851	13.831	13.882	VV	423	6820	0.06%	0.003%	
156	13.919	13.882	13.932	VV	367	8142	0.07%	0.003%	
157	13.943	13.932	13.985	VV	294	7181	0.06%	0.003%	
158	13.991	13.985	14.034	VV	213	2776	0.02%	0.001%	
159	14.064	14.034	14.078	PV	218	3296	0.03%	0.001%	
160	14.109	14.078	14.135	VV	2537	37616	0.32%	0.016%	
161	14.158	14.135	14.205	VV	10568	144982	1.22%	0.062%	
162	14.227	14.205	14.249	VV	491	9650	0.08%	0.004%	
163	14.283	14.249	14.321	VV	3409	51950	0.44%	0.022%	
164	14.343	14.321	14.365	VV	1581	22748	0.19%	0.010%	
165	14.387	14.365	14.428	VV	718	14266	0.12%	0.006%	
166	14.449	14.428	14.468	VV	469	6716	0.06%	0.003%	
167	14.505	14.468	14.555	VV	1088	23019	0.19%	0.010%	
168	14.565	14.555	14.590	VV	197	2407	0.02%	0.001%	
169	14.613	14.590	14.621	PV	121	1440	0.01%	0.001%	
170	14.664	14.621	14.698	VV	819	17851	0.15%	0.008%	
171	14.764	14.698	14.783	VV	442144	5682556	47.89%	2.440%	
172	14.811	14.783	14.899	VV	691261	11865556	100.00%	5.096%	
173	14.917	14.899	14.981	VV	847	23402	0.20%	0.010%	
174	14.989	14.981	15.039	VV	298	7771	0.07%	0.003%	
175	15.073	15.039	15.083	VV	273	5433	0.05%	0.002%	
176	15.105	15.083	15.130	VV	228	5389	0.05%	0.002%	
177	15.193	15.130	15.281	VV	42943	650175	5.48%	0.279%	
178	15.288	15.281	15.306	VV	490	5562	0.05%	0.002%	
179	15.336	15.306	15.375	VV	4606	72357	0.61%	0.031%	
180	15.407	15.375	15.456	VV	1441	38043	0.32%	0.016%	
181	15.464	15.456	15.496	VV	442	5638	0.05%	0.002%	
182	15.519	15.496	15.538	PV	275	4281	0.04%	0.002%	
183	15.554	15.538	15.574	VV	907	15213	0.13%	0.007%	
184	15.591	15.574	15.626	VV	555	12776	0.11%	0.005%	
185	15.671	15.626	15.687	VV	800	16211	0.14%	0.007%	
186	15.709	15.687	15.743	VV	2022	35938	0.30%	0.015%	
187	15.754	15.743	15.776	VV	405	6784	0.06%	0.003%	
188	15.841	15.776	15.879	VV	454669	5792583	48.82%	2.488%	
189	15.899	15.879	15.951	VV	843	13840	0.12%	0.006%	
190	15.962	15.951	15.988	VV	110	1166	0.01%	0.001%	
191	16.027	15.988	16.046	PV	570	8747	0.07%	0.004%	
192	16.061	16.046	16.081	VV	266	4406	0.04%	0.002%	
193	16.132	16.081	16.154	VV	1698	27295	0.23%	0.012%	
194	16.164	16.154	16.174	VV	529	5538	0.05%	0.002%	

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195	16.203	16.174	16.253	VV	8920	147548	1.24%	0.063%
196	16.316	16.253	16.332	VV	374532	5532244	46.62%	2.376%
197	16.351	16.332	16.379	VV	463035	5214093	43.94%	2.239%
198	16.393	16.379	16.428	VV	3613	63198	0.53%	0.027%
199	16.446	16.428	16.472	VV	1575	27104	0.23%	0.012%
200	16.481	16.472	16.497	VV	447	5453	0.05%	0.002%
201	16.530	16.497	16.541	VV	476	9347	0.08%	0.004%
202	16.575	16.541	16.594	VV	1149	26165	0.22%	0.011%
203	16.630	16.594	16.652	VV	2140	43081	0.36%	0.019%
204	16.696	16.652	16.734	VV	379430	4971983	41.90%	2.135%
205	16.784	16.734	16.817	VV	436756	5686426	47.92%	2.442%
206	16.830	16.817	16.842	VV	3362	44955	0.38%	0.019%
207	16.854	16.842	16.905	VV	3519	55584	0.47%	0.024%
208	16.915	16.905	16.944	VV	342	5157	0.04%	0.002%
209	16.964	16.944	16.983	VV	228	3373	0.03%	0.001%
210	17.033	16.983	17.044	VV	480	11687	0.10%	0.005%
211	17.053	17.044	17.078	VV	478	6951	0.06%	0.003%
212	17.141	17.078	17.182	VV	8252	148132	1.25%	0.064%
213	17.226	17.182	17.277	VV	7061	113530	0.96%	0.049%
214	17.312	17.277	17.333	PV	782	13071	0.11%	0.006%
215	17.347	17.333	17.373	VV	508	7214	0.06%	0.003%
216	17.396	17.373	17.421	VV	327	5589	0.05%	0.002%
217	17.449	17.421	17.477	PV	286	5307	0.04%	0.002%
218	17.506	17.477	17.526	PV	388	7026	0.06%	0.003%
219	17.557	17.526	17.578	VV	4055	58748	0.50%	0.025%
220	17.588	17.578	17.609	VV	1184	18817	0.16%	0.008%
221	17.668	17.609	17.716	VV	385279	5298493	44.65%	2.275%
222	17.753	17.716	17.778	VV	3336	51213	0.43%	0.022%
223	17.801	17.778	17.819	VV	807	15802	0.13%	0.007%
224	17.832	17.819	17.863	VV	484	9877	0.08%	0.004%
225	17.895	17.863	17.924	VV	1322	21005	0.18%	0.009%
226	18.017	17.924	18.027	PV	23784	332006	2.80%	0.143%
227	18.064	18.027	18.079	VV	381063	5556285	46.83%	2.386%
228	18.100	18.079	18.159	VV	391129	5309183	44.74%	2.280%
229	18.177	18.159	18.200	VV	2166	41522	0.35%	0.018%
230	18.211	18.200	18.264	VV	1343	27329	0.23%	0.012%
231	18.321	18.264	18.408	VV	389371	5375988	45.31%	2.309%
232	18.437	18.408	18.447	VV	2354	34422	0.29%	0.015%
233	18.493	18.447	18.547	VV	374354	5125250	43.19%	2.201%
234	18.596	18.547	18.632	VV	4410	115498	0.97%	0.050%
235	18.646	18.632	18.672	VV	1634	28599	0.24%	0.012%
236	18.687	18.672	18.708	VV	606	9399	0.08%	0.004%
237	18.771	18.726	18.791	VV	959	23372	0.20%	0.010%
238	18.840	18.791	18.867	VV	21214	361412	3.05%	0.155%
239	18.887	18.867	18.932	VV	8892	191628	1.61%	0.082%
240	18.962	18.932	19.000	VV	3033	83384	0.70%	0.036%
241	19.020	19.000	19.030	VV	2323	35044	0.30%	0.015%
242	19.043	19.030	19.072	VV	2636	44801	0.38%	0.019%
243	19.119	19.072	19.151	VV	1683	52344	0.44%	0.022%
244	19.176	19.151	19.211	VV	1558	30112	0.25%	0.013%
245	19.273	19.211	19.311	VV	332025	4662919	39.30%	2.003%
246	19.333	19.311	19.352	VV	4160	72315	0.61%	0.031%

Instrument :
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ClientSampleId :
3MSD

Manual Integrations
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rterres									
247	19.374	19.352	19.408	VV	3151	69440	0.59%	0.030%	
248	19.444	19.408	19.461	VV	1895	46392	0.39%	0.020%	
249	19.479	19.461	19.508	VV	1386	32911	0.28%	0.014%	
250	19.545	19.508	19.582	VV	2540	71279	0.60%	0.031%	
251	19.614	19.582	19.662	VV	6001	183530	1.55%	0.079%	
252	19.671	19.662	19.697	VV	2268	41179	0.35%	0.018%	
253	19.708	19.697	19.721	VV	1678	23088	0.19%	0.010%	
254	19.843	19.721	19.901	VV	4391	325609	2.74%	0.140%	
255	19.909	19.901	19.917	VV	2733	25373	0.21%	0.011%	
256	19.938	19.917	19.960	VV	3495	73116	0.62%	0.031%	
257	20.007	19.960	20.083	VV	272332	4167653	35.12%	1.790%	
258	20.161	20.083	20.188	VV	4277	198173	1.67%	0.085%	
259	20.354	20.188	20.376	VV	6146	467506	3.94%	0.201%	
260	20.402	20.376	20.430	VV	5098	152320	1.28%	0.065%	
261	20.458	20.430	20.469	VV	4547	102768	0.87%	0.044%	
262	20.524	20.469	20.598	VV	4878	324284	2.73%	0.139%	
263	20.637	20.598	20.660	VV	3772	135736	1.14%	0.058%	
264	20.727	20.660	20.968	VV	217092	4031066	33.97%	1.731%	
265	20.982	20.968	20.994	VV	1247	18948	0.16%	0.008%	
266	21.047	20.994	21.081	VV	1889	77493	0.65%	0.033%	
267	21.137	21.081	21.169	VV	2667	98845	0.83%	0.042%	
268	21.207	21.169	21.321	VV	1930	87563	0.74%	0.038%	
269	21.608	21.415	21.642	M	216968	6886005	58.03%	2.957%	
Sum of corrected areas:					232849742				

Instrument :
FID_D
ClientSampleId :
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