

Instrument :
FID_C
ClientSampleId :
3MS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
5/10/2021 2:06:51 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050721AL\
Data File : FC053610.D
Signal(s) : FID1A.CH
Acq On : 08 May 2021 14:24
Sample : M2325-05MS
Misc :
ALS Vial : 41 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.310	3.255	3.418	BV	748058	6170165	47.33%	2.139%
2	3.431	3.418	3.472	VV	820	16482	0.13%	0.006%
3	3.487	3.472	3.498	VV	495	6180	0.05%	0.002%
4	3.508	3.498	3.522	VV	420	5253	0.04%	0.002%
5	3.544	3.522	3.555	VV	537	7617	0.06%	0.003%
6	3.577	3.555	3.591	VV	467	9059	0.07%	0.003%
7	3.607	3.591	3.655	VV	2536	37781	0.29%	0.013%
8	3.674	3.655	3.718	VV	518	9778	0.08%	0.003%
9	3.739	3.718	3.758	VV	224	4042	0.03%	0.001%
10	3.781	3.758	3.811	VV	359	7842	0.06%	0.003%
11	3.825	3.811	3.871	VV	432	8073	0.06%	0.003%
12	3.880	3.871	3.894	VV	183	1969	0.02%	0.001%
13	3.908	3.894	3.921	PV	247	2838	0.02%	0.001%
14	3.930	3.921	3.948	VV	268	3475	0.03%	0.001%
15	3.966	3.948	3.981	VV	3874	44751	0.34%	0.016%
16	3.999	3.981	4.095	VV	4256	111080	0.85%	0.039%
17	4.124	4.095	4.201	VV	4121	107064	0.82%	0.037%
18	4.210	4.201	4.275	VV	855	24904	0.19%	0.009%
19	4.298	4.275	4.330	VV	651	17006	0.13%	0.006%
20	4.366	4.330	4.385	VV	754784	6573295	50.43%	2.278%
21	4.406	4.385	4.494	VV	794506	7063798	54.19%	2.448%
22	4.510	4.494	4.538	VV	2170	36610	0.28%	0.013%
23	4.564	4.538	4.581	VV	2074	34678	0.27%	0.012%
24	4.595	4.581	4.629	VV	1275	26424	0.20%	0.009%
25	4.645	4.629	4.665	VV	1011	16336	0.13%	0.006%
26	4.707	4.665	4.728	VV	947	29139	0.22%	0.010%
27	4.736	4.728	4.800	VV	877	26558	0.20%	0.009%
28	4.813	4.800	4.868	VV	645	18675	0.14%	0.006%
29	4.882	4.868	4.908	VV	450	8445	0.06%	0.003%
30	4.947	4.908	4.971	VV	907	22192	0.17%	0.008%
31	5.000	4.971	5.030	VV	1048	28671	0.22%	0.010%
32	5.042	5.030	5.062	VV	674	10922	0.08%	0.004%
33	5.077	5.062	5.116	VV	721	14001	0.11%	0.005%
34	5.131	5.116	5.177	PV	557	8445	0.06%	0.003%
35	5.214	5.177	5.250	VV	2402	34678	0.27%	0.012%
36	5.269	5.250	5.299	VV	634	14235	0.11%	0.005%

					retention				
37	5.312	5.299	5.322	VV	455	5304	0.04%	0.002%	
38	5.329	5.322	5.371	VV	424	11163	0.09%	0.004%	
39	5.394	5.371	5.424	VV	4252	48440	0.37%	0.017%	
40	5.444	5.424	5.551	VV	1931	42813	0.33%	0.015%	
41	5.559	5.551	5.569	VV	424	4050	0.03%	0.001%	
42	5.585	5.569	5.600	VV	501	7502	0.06%	0.003%	
43	5.615	5.600	5.628	VV	517	7005	0.05%	0.002%	
44	5.643	5.628	5.662	VV	718	8415	0.06%	0.003%	
45	5.675	5.662	5.690	VV	328	4187	0.03%	0.001%	
46	5.698	5.690	5.715	VV	284	2730	0.02%	0.001%	
47	5.736	5.715	5.760	VV	364	7427	0.06%	0.003%	
48	5.772	5.760	5.804	VV	338	5384	0.04%	0.002%	
49	5.835	5.804	5.859	VV	352	8286	0.06%	0.003%	
50	5.897	5.859	5.909	VV	418	8114	0.06%	0.003%	
51	5.942	5.909	6.075	VV	800626	7651612	58.70%	2.652%	
52	6.092	6.075	6.135	VV	2045	50947	0.39%	0.018%	
53	6.148	6.135	6.182	VV	1178	21880	0.17%	0.008%	
54	6.191	6.182	6.205	VV	705	7696	0.06%	0.003%	
55	6.219	6.205	6.235	VV	1050	14056	0.11%	0.005%	
56	6.256	6.235	6.291	VV	933	28650	0.22%	0.010%	
57	6.299	6.291	6.338	VV	928	21388	0.16%	0.007%	
58	6.377	6.338	6.494	VV	718574	6899721	52.93%	2.392%	
59	6.522	6.494	6.613	VV	905	39988	0.31%	0.014%	
60	6.635	6.613	6.679	VV	2172	51766	0.40%	0.018%	
61	6.694	6.679	6.807	VV	865	38899	0.30%	0.013%	
62	6.819	6.807	6.827	VV	508	4509	0.03%	0.002%	
63	6.858	6.827	6.878	VV	1153	26122	0.20%	0.009%	
64	6.904	6.878	6.951	VV	2611	44524	0.34%	0.015%	
65	6.999	6.951	7.112	VV	724673	7348898	56.38%	2.547%	
66	7.133	7.112	7.175	VV	2187	57104	0.44%	0.020%	
67	7.192	7.175	7.203	VV	1130	17706	0.14%	0.006%	
68	7.207	7.203	7.256	VV	975	24666	0.19%	0.009%	
69	7.269	7.256	7.278	VV	980	10922	0.08%	0.004%	
70	7.298	7.278	7.404	VV	1681	49344	0.38%	0.017%	
71	7.418	7.404	7.442	VV	752	11515	0.09%	0.004%	
72	7.468	7.442	7.499	VV	514	13846	0.11%	0.005%	
73	7.507	7.499	7.529	VV	423	6847	0.05%	0.002%	
74	7.538	7.529	7.547	VV	383	3858	0.03%	0.001%	
75	7.579	7.547	7.614	VV	994	18654	0.14%	0.006%	
76	7.623	7.614	7.641	VV	331	3371	0.03%	0.001%	
77	7.661	7.641	7.691	PV	365	7901	0.06%	0.003%	
78	7.748	7.691	7.838	VV	1271	51000	0.39%	0.018%	
79	7.866	7.838	7.905	VV	1011	22312	0.17%	0.008%	
80	7.922	7.905	7.951	VV	888	14404	0.11%	0.005%	
81	7.994	7.951	8.008	VV	507	11906	0.09%	0.004%	
82	8.027	8.008	8.040	VV	438	7000	0.05%	0.002%	
83	8.064	8.040	8.095	VV	752	17313	0.13%	0.006%	
84	8.136	8.095	8.144	VV	3757	42704	0.33%	0.015%	
85	8.175	8.144	8.208	VV	689856	6995359	53.66%	2.425%	
86	8.231	8.208	8.251	VV	23190	244004	1.87%	0.085%	
87	8.281	8.251	8.381	VV	741030	7524743	57.73%	2.608%	
88	8.397	8.381	8.468	VV	1579	42526	0.33%	0.015%	
89	8.530	8.468	8.542	VV	844	22930	0.18%	0.008%	

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					rt	Area	Area%	Height
90	8.578	8.542	8.629	VV	710272	7367920	56.52%	2.554%
91	8.638	8.629	8.691	VV	2599	59128	0.45%	0.020%
92	8.706	8.691	8.738	VV	1208	24588	0.19%	0.009%
93	8.757	8.738	8.771	VV	617	11414	0.09%	0.004%
94	8.807	8.771	8.832	VV	639	20956	0.16%	0.007%
95	8.855	8.832	8.878	VV	1118	20091	0.15%	0.007%
96	8.910	8.878	8.954	VV	1171	28012	0.21%	0.010%
97	8.993	8.954	9.039	VV	2035	36609	0.28%	0.013%
98	9.047	9.039	9.071	VV	291	3910	0.03%	0.001%
99	9.084	9.071	9.098	VV	254	3340	0.03%	0.001%
100	9.102	9.098	9.130	VV	229	3225	0.02%	0.001%
101	9.146	9.130	9.163	VV	139	2497	0.02%	0.001%
102	9.177	9.163	9.199	VV	327	3869	0.03%	0.001%
103	9.229	9.199	9.265	PV	313	6103	0.05%	0.002%
104	9.291	9.265	9.305	VV	319	5290	0.04%	0.002%
105	9.363	9.305	9.480	VV	691889	7380931	56.62%	2.558%
106	9.496	9.480	9.533	VV	1075	25921	0.20%	0.009%
107	9.575	9.533	9.665	VV	7184	133718	1.03%	0.046%
108	9.708	9.665	9.738	VV	667	20349	0.16%	0.007%
109	9.775	9.738	9.905	VV	654855	7085161	54.35%	2.456%
110	9.919	9.905	9.946	VV	762	11660	0.09%	0.004%
111	9.981	9.946	9.991	VV	322	6532	0.05%	0.002%
112	10.001	9.991	10.010	VV	306	2905	0.02%	0.001%
113	10.049	10.010	10.094	VV	740	19676	0.15%	0.007%
114	10.110	10.094	10.128	VV	443	6086	0.05%	0.002%
115	10.152	10.128	10.181	VV	639	13151	0.10%	0.005%
116	10.210	10.181	10.234	VV	865	19010	0.15%	0.007%
117	10.261	10.234	10.345	VV	2434	45389	0.35%	0.016%
118	10.394	10.345	10.408	PV	938	15742	0.12%	0.005%
119	10.432	10.408	10.450	VV	644	13960	0.11%	0.005%
120	10.467	10.450	10.488	VV	996	16075	0.12%	0.006%
121	10.512	10.488	10.544	VV	1904	29526	0.23%	0.010%
122	10.570	10.544	10.627	VV	3146	53972	0.41%	0.019%
123	10.647	10.627	10.684	VV	1112	16473	0.13%	0.006%
124	10.767	10.684	10.810	VV	683787	7303402	56.03%	2.531%
125	10.844	10.810	10.907	VV	663401	7225862	55.43%	2.505%
126	10.924	10.907	10.948	VV	3531	68869	0.53%	0.024%
127	10.964	10.948	11.002	VV	2113	49497	0.38%	0.017%
128	11.018	11.002	11.048	VV	1161	26594	0.20%	0.009%
129	11.073	11.048	11.113	VV	2776	57813	0.44%	0.020%
130	11.121	11.113	11.133	VV	951	10061	0.08%	0.003%
131	11.146	11.133	11.157	VV	1007	13005	0.10%	0.005%
132	11.219	11.157	11.278	VV	648597	7295834	55.97%	2.529%
133	11.289	11.278	11.341	VV	1466	39626	0.30%	0.014%
134	11.354	11.341	11.388	VV	821	18352	0.14%	0.006%
135	11.406	11.388	11.435	VV	2405	30512	0.23%	0.011%
136	11.459	11.435	11.495	VV	1981	35281	0.27%	0.012%
137	11.532	11.495	11.592	VV	457026	4828668	37.04%	1.674%
138	11.609	11.592	11.648	VV	1444	38744	0.30%	0.013%
139	11.669	11.648	11.703	VV	1218	29950	0.23%	0.010%
140	11.740	11.703	11.802	VV	1262	40953	0.31%	0.014%
141	11.828	11.802	11.851	PV	1153	19247	0.15%	0.007%

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142	11.884	11.851	11.914	VV	1616	33111	0.25%	0.011%	
143	11.942	11.914	12.004	VV	1491	48318	0.37%	0.017%	
144	12.043	12.004	12.090	VV	1314	36569	0.28%	0.013%	
145	12.134	12.090	12.194	VV	21089	260440	2.00%	0.090%	
146	12.235	12.194	12.282	VV	2198	63090	0.48%	0.022%	
147	12.298	12.282	12.325	VV	937	19517	0.15%	0.007%	
148	12.343	12.325	12.371	VV	1069	21031	0.16%	0.007%	
149	12.377	12.371	12.399	VV	667	6907	0.05%	0.002%	
150	12.466	12.399	12.482	VV	1226	32591	0.25%	0.011%	
151	12.530	12.482	12.556	VV	602692	7052612	54.10%	2.445%	
152	12.590	12.556	12.698	VV	601229	7061226	54.17%	2.448%	
153	12.713	12.698	12.721	VV	1040	13998	0.11%	0.005%	
154	12.741	12.721	12.755	VV	4666	57544	0.44%	0.020%	
155	12.771	12.755	12.821	VV	6766	98954	0.76%	0.034%	
156	12.831	12.821	12.845	VV	466	5427	0.04%	0.002%	
157	12.889	12.845	12.921	VV	574742	6860813	52.63%	2.378%	
158	12.972	12.921	13.044	VV	288948	3524399	27.04%	1.222%	
159	13.064	13.044	13.101	VV	1302	31085	0.24%	0.011%	
160	13.142	13.101	13.227	VV	572175	7031092	53.94%	2.437%	
161	13.260	13.227	13.304	VV	1724	46294	0.36%	0.016%	
162	13.316	13.304	13.325	VV	443	5372	0.04%	0.002%	
163	13.364	13.325	13.433	VV	1695	41502	0.32%	0.014%	
164	13.480	13.433	13.502	PV	1319	24635	0.19%	0.009%	
165	13.536	13.502	13.550	VV	1252	27423	0.21%	0.010%	
166	13.582	13.550	13.600	VV	3359	59781	0.46%	0.021%	
167	13.615	13.600	13.648	VV	2627	42366	0.33%	0.015%	
168	13.670	13.648	13.691	VV	808	14918	0.11%	0.005%	
169	13.730	13.691	13.818	VV	563756	6939274	53.23%	2.405%	
170	13.848	13.818	13.883	VV	712	18036	0.14%	0.006%	
171	13.896	13.883	13.911	VV	347	3774	0.03%	0.001%	
172	13.924	13.911	13.936	VV	401	4658	0.04%	0.002%	
173	13.963	13.936	13.985	VV	512	9885	0.08%	0.003%	
174	13.999	13.985	14.015	VV	458	4791	0.04%	0.002%	
175	14.039	14.015	14.059	VV	191	3981	0.03%	0.001%	
176	14.117	14.059	14.141	VV	5599	94816	0.73%	0.033%	
177	14.163	14.141	14.207	VV	11129	155673	1.19%	0.054%	
178	14.230	14.207	14.257	VV	926	16278	0.12%	0.006%	
179	14.288	14.257	14.331	PV	7138	108397	0.83%	0.038%	
180	14.391	14.331	14.431	VV	4345	119393	0.92%	0.041%	
181	14.454	14.431	14.488	VV	989	18324	0.14%	0.006%	
182	14.516	14.488	14.542	PV	260	5135	0.04%	0.002%	
183	14.574	14.542	14.595	VV	516	7008	0.05%	0.002%	
184	14.677	14.595	14.706	PV	1079	25876	0.20%	0.009%	
185	14.723	14.706	14.735	VV	420	4609	0.04%	0.002%	
186	14.773	14.735	14.793	VV	466362	6051750	46.43%	2.098%	
187	14.820	14.793	14.918	VV	690215	13035361	100.00%	4.518%	
188	14.928	14.918	14.978	VV	1735	42403	0.33%	0.015%	
189	14.996	14.978	15.012	VV	1017	16145	0.12%	0.006%	
190	15.028	15.012	15.068	VV	872	20461	0.16%	0.007%	
191	15.080	15.068	15.117	VV	618	8941	0.07%	0.003%	
192	15.148	15.117	15.175	VV	528	12736	0.10%	0.004%	
193	15.208	15.175	15.289	VV	56049	828395	6.35%	0.287%	
194	15.308	15.289	15.319	VV	931	12360	0.09%	0.004%	

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195	15.350	15.319	15.388	VV	20561	351951	2.70%	0.122%
196	15.415	15.388	15.465	VV	2916	65508	0.50%	0.023%
197	15.480	15.465	15.495	VV	569	7638	0.06%	0.003%
198	15.526	15.495	15.562	VV	415	9856	0.08%	0.003%
199	15.615	15.562	15.655	VV	2406	47291	0.36%	0.016%
200	15.671	15.655	15.684	PV	375	3905	0.03%	0.001%
201	15.728	15.684	15.765	VV	3222	53655	0.41%	0.019%
202	15.858	15.765	15.895	VV	481486	6361611	48.80%	2.205%
203	15.916	15.895	15.949	VV	6877	100849	0.77%	0.035%
204	15.958	15.949	15.965	VV	468	4422	0.03%	0.002%
205	15.979	15.965	15.999	VV	652	8197	0.06%	0.003%
206	16.044	15.999	16.079	PV	722	16921	0.13%	0.006%
207	16.149	16.079	16.178	VV	1857	37209	0.29%	0.013%
208	16.224	16.178	16.270	VV	24366	388788	2.98%	0.135%
209	16.335	16.270	16.351	VV	431344	6345304	48.68%	2.199%
210	16.370	16.351	16.447	VV	504764	6014125	46.14%	2.085%
211	16.466	16.447	16.564	VV	2793	99382	0.76%	0.034%
212	16.590	16.564	16.629	VV	2506	67563	0.52%	0.023%
213	16.653	16.629	16.672	VV	3049	54450	0.42%	0.019%
214	16.718	16.672	16.765	VV	454602	5963925	45.75%	2.067%
215	16.807	16.765	16.858	VV	459604	6301958	48.35%	2.184%
216	16.880	16.858	16.967	VV	20147	343590	2.64%	0.119%
217	16.979	16.967	16.986	VV	1156	12696	0.10%	0.004%
218	16.990	16.986	17.009	VV	1204	13654	0.10%	0.005%
219	17.089	17.009	17.110	VV	1579	80017	0.61%	0.028%
220	17.166	17.110	17.205	VV	23293	426333	3.27%	0.148%
221	17.255	17.205	17.306	VV	137585	1978102	15.17%	0.686%
222	17.338	17.306	17.384	VV	4400	117046	0.90%	0.041%
223	17.408	17.384	17.438	VV	3321	76187	0.58%	0.026%
224	17.471	17.438	17.495	VV	2275	62525	0.48%	0.022%
225	17.537	17.495	17.548	VV	2301	63221	0.48%	0.022%
226	17.583	17.548	17.604	VV	8438	160452	1.23%	0.056%
227	17.620	17.604	17.643	VV	5024	95962	0.74%	0.033%
228	17.698	17.643	17.745	VV	432997	5910892	45.35%	2.049%
229	17.782	17.745	17.811	VV	33043	580585	4.45%	0.201%
230	17.824	17.811	17.843	VV	5374	95017	0.73%	0.033%
231	17.861	17.843	17.885	VV	5609	118780	0.91%	0.041%
232	17.921	17.885	17.946	VV	6725	179801	1.38%	0.062%
233	17.966	17.946	17.974	VV	4459	68561	0.53%	0.024%
234	18.050	17.974	18.060	VV	47838	806850	6.19%	0.280%
235	18.097	18.060	18.111	VV	373664	5976274	45.85%	2.071%
236	18.133	18.111	18.193	VV	449590	6630433	50.86%	2.298%
237	18.207	18.193	18.237	VV	10619	235520	1.81%	0.082%
238	18.248	18.237	18.305	VV	7486	255380	1.96%	0.089%
239	18.356	18.305	18.393	VV	394000	6029775	46.26%	2.090%
240	18.420	18.393	18.449	VV	18765	478858	3.67%	0.166%
241	18.472	18.449	18.484	VV	10288	192778	1.48%	0.067%
242	18.529	18.484	18.574	VV	395584	5968314	45.79%	2.069%
243	18.626	18.574	18.659	VV	33026	934036	7.17%	0.324%
244	18.675	18.659	18.711	VV	12001	321880	2.47%	0.112%
245	18.717	18.711	18.747	VV	8843	172694	1.32%	0.060%
246	18.799	18.747	18.826	VV	31026	685615	5.26%	0.238%

Instrument :
FID_C
ClientSampleId :
3MS

Manual Integrations
APPROVED

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rteres								
247	18.878	18.826	18.901	VV	61655	1271473	9.75%	0.441%
248	18.922	18.901	18.973	VV	49935	1168200	8.96%	0.405%
249	18.998	18.973	19.028	VV	15575	435133	3.34%	0.151%
250	19.049	19.028	19.071	VV	16449	352569	2.70%	0.122%
251	19.087	19.071	19.115	VV	14267	310843	2.38%	0.108%
252	19.165	19.115	19.188	VV	17315	581749	4.46%	0.202%
253	19.208	19.188	19.257	VV	17454	551099	4.23%	0.191%
254	19.313	19.257	19.350	VV	385080	5874784	45.07%	2.036%
255	19.369	19.350	19.391	VV	15749	337216	2.59%	0.117%
256	19.415	19.391	19.445	VV	15831	432682	3.32%	0.150%
257	19.483	19.445	19.493	VV	12148	323251	2.48%	0.112%
258	19.503	19.493	19.541	VV	12146	336727	2.58%	0.117%
259	19.585	19.541	19.618	VV	17194	627232	4.81%	0.217%
260	19.655	19.618	19.745	VV	24187	1234435	9.47%	0.428%
261	19.805	19.745	19.838	VV	15885	805392	6.18%	0.279%
262	19.885	19.838	19.898	VV	15809	539466	4.14%	0.187%
263	19.980	19.898	20.013	VV	67272	1830318	14.04%	0.634%
264	20.053	20.013	20.135	VV	364560	6277081	48.15%	2.176%
265	20.161	20.135	20.178	VV	16942	424416	3.26%	0.147%
266	20.186	20.178	20.239	VV	16878	597467	4.58%	0.207%
267	20.278	20.239	20.288	VV	16486	480037	3.68%	0.166%
268	20.345	20.288	20.356	VV	18931	705390	5.41%	0.245%
269	20.376	20.356	20.391	VV	20207	404288	3.10%	0.140%
270	20.402	20.391	20.466	VV	19477	804647	6.17%	0.279%
271	20.490	20.466	20.532	VV	17608	658590	5.05%	0.228%
272	20.569	20.532	20.588	VV	16691	549300	4.21%	0.190%
273	20.614	20.588	20.665	VV	17216	774145	5.94%	0.268%
274	20.685	20.665	20.728	VV	16097	594200	4.56%	0.206%
275	20.783	20.728	20.901	VV	317561	6630292	50.86%	2.298%
276	20.922	20.901	20.933	VV	15090	281836	2.16%	0.098%
277	20.969	20.933	21.003	VV	16484	659345	5.06%	0.229%
278	21.014	21.003	21.061	VV	15396	530461	4.07%	0.184%
279	21.090	21.061	21.122	VV	15584	552183	4.24%	0.191%
280	21.131	21.122	21.151	VV	15009	260138	2.00%	0.090%
281	21.196	21.151	21.238	VV	16585	805329	6.18%	0.279%
282	21.297	21.238	21.338	VV	16282	928708	7.12%	0.322%
283	21.347	21.338	21.388	VV	14927	439126	3.37%	0.152%
284	21.425	21.388	21.478	VV	15236	798669	6.13%	0.277%
285	21.506	21.478	21.610	VV	15490	1156660	8.87%	0.401%
286	21.681	21.610	21.801	VBA	248110	6859389	52.62%	2.378%
Sum of corrected areas:						288501402		

Alaphatic EPH 050321.M Mon May 10 11:30:29 2021