

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051221AL\
 Data File : FC053677.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2021 00:39
 Sample : M2354-02DL 5X
 Misc :
 ALS Vial : 21 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	3.289	3.255	3.299	BV	129	963	0.02%	0.003%
2	3.311	3.299	3.331	VV	169	1929	0.04%	0.007%
3	3.366	3.331	3.381	VV	351	4611	0.09%	0.016%
4	3.423	3.381	3.544	PV	418	21779	0.41%	0.074%
5	3.684	3.665	3.728	VV	176	4221	0.08%	0.014%
6	3.734	3.728	3.748	PV	163	1004	0.02%	0.003%
7	3.785	3.748	3.815	VV	287	6168	0.12%	0.021%
8	3.869	3.815	3.908	VV	359	13185	0.25%	0.045%
9	3.921	3.908	3.945	VV	278	5448	0.10%	0.018%
10	3.957	3.945	4.008	VV	401	9361	0.18%	0.032%
11	4.017	4.008	4.036	VV	360	3986	0.08%	0.013%
12	4.087	4.036	4.108	VV	274	8680	0.16%	0.029%
13	4.158	4.108	4.198	VV	410	14229	0.27%	0.048%
14	4.253	4.198	4.278	VV	369	11968	0.23%	0.040%
15	4.301	4.278	4.328	VV	315	8355	0.16%	0.028%
16	4.351	4.328	4.401	VV	321	11480	0.22%	0.039%
17	4.434	4.401	4.480	VV	430	14996	0.28%	0.051%
18	4.500	4.480	4.541	VV	545	12857	0.24%	0.043%
19	4.559	4.541	4.599	VV	464	11380	0.21%	0.038%
20	4.639	4.599	4.721	VV	310	15554	0.29%	0.053%
21	4.739	4.721	4.806	VV	277	8855	0.17%	0.030%
22	4.824	4.806	4.881	VV	200	5150	0.10%	0.017%
23	4.945	4.881	5.021	VV	338	19173	0.36%	0.065%
24	5.042	5.021	5.066	VV	397	8034	0.15%	0.027%
25	5.099	5.066	5.148	VV	391	10555	0.20%	0.036%
26	5.314	5.148	5.375	VV	421	35461	0.67%	0.120%
27	5.388	5.375	5.448	VV	414	11064	0.21%	0.037%
28	5.459	5.448	5.504	VV	250	5957	0.11%	0.020%
29	5.581	5.504	5.676	VV	532	28904	0.54%	0.098%
30	5.700	5.676	5.765	VV	322	12161	0.23%	0.041%
31	5.789	5.765	5.812	VV	280	6115	0.12%	0.021%
32	5.886	5.812	5.921	PV	459	16382	0.31%	0.055%
33	5.947	5.921	5.974	VV	372	10496	0.20%	0.035%
34	6.038	5.974	6.056	VV	482	18541	0.35%	0.063%
35	6.086	6.056	6.181	VV	556	32732	0.62%	0.111%
36	6.222	6.181	6.241	VV	545	16908	0.32%	0.057%

rteres.txt								
37	6.258	6.241	6.281	VV	547	12665	0.24%	0.043%
38	6.303	6.281	6.338	VV	559	14516	0.27%	0.049%
39	6.375	6.338	6.408	VV	548	19134	0.36%	0.065%
40	6.424	6.408	6.508	VV	512	23228	0.44%	0.079%
41	6.528	6.508	6.565	VV	368	7266	0.14%	0.025%
42	6.578	6.565	6.601	PV	399	4358	0.08%	0.015%
43	6.614	6.601	6.631	VV	209	4281	0.08%	0.014%
44	6.659	6.631	6.675	VV	398	8331	0.16%	0.028%
45	6.692	6.675	6.748	VV	450	15534	0.29%	0.053%
46	6.764	6.748	6.798	VV	455	9030	0.17%	0.031%
47	6.876	6.798	6.921	VV	500	23969	0.45%	0.081%
48	6.936	6.921	6.947	VV	396	5109	0.10%	0.017%
49	7.007	6.947	7.103	VV	731	41684	0.79%	0.141%
50	7.135	7.103	7.208	VV	986	28595	0.54%	0.097%
51	7.300	7.208	7.327	VV	672	27100	0.51%	0.092%
52	7.347	7.327	7.375	VV	542	11364	0.21%	0.038%
53	7.462	7.375	7.527	VV	529	36231	0.68%	0.122%
54	7.547	7.527	7.570	VV	331	6157	0.12%	0.021%
55	7.721	7.708	7.808	VV	1086	49074	0.92%	0.166%
56	7.819	7.808	7.859	VV	628	16695	0.31%	0.056%
57	7.894	7.859	7.956	VV	650	30785	0.58%	0.104%
58	7.990	7.956	8.032	VV	1134	36443	0.69%	0.123%
59	8.098	8.032	8.204	VV	3034	114992	2.17%	0.389%
60	8.274	8.204	8.348	VV	1519	69395	1.31%	0.235%
61	8.372	8.348	8.421	VV	1002	25190	0.47%	0.085%
62	8.425	8.421	8.445	VV	506	5627	0.11%	0.019%
63	8.481	8.445	8.561	VV	49155	635665	11.97%	2.149%
64	8.577	8.561	8.615	VV	2201	45942	0.87%	0.155%
65	8.630	8.615	8.675	VV	1172	35411	0.67%	0.120%
66	8.703	8.675	8.785	VV	896	40887	0.77%	0.138%
67	8.816	8.785	8.834	VV	893	19646	0.37%	0.066%
68	8.857	8.834	8.955	VV	1019	57259	1.08%	0.194%
69	8.988	8.955	9.009	VV	2067	35438	0.67%	0.120%
70	9.028	9.009	9.101	VV	1966	37643	0.71%	0.127%
71	9.144	9.101	9.161	VV	1928	30625	0.58%	0.104%
72	9.177	9.161	9.218	VV	1335	24110	0.45%	0.082%
73	9.280	9.218	9.337	VV	1637	54783	1.03%	0.185%
74	9.366	9.337	9.418	VV	3547	75964	1.43%	0.257%
75	9.441	9.418	9.558	VV	1834	79023	1.49%	0.267%
76	9.572	9.558	9.635	VV	1047	28267	0.53%	0.096%
77	9.646	9.635	9.668	VV	550	8409	0.16%	0.028%
78	9.688	9.668	9.721	VV	885	20801	0.39%	0.070%
79	9.735	9.721	9.750	VV	721	10567	0.20%	0.036%
80	9.776	9.750	9.828	VV	1216	40420	0.76%	0.137%
81	9.844	9.828	9.910	VV	727	27611	0.52%	0.093%
82	9.942	9.910	10.048	VV	619	22869	0.43%	0.077%
83	10.110	10.048	10.138	PV	693	17862	0.34%	0.060%
84	10.160	10.138	10.188	VV	725	14641	0.28%	0.049%
85	10.247	10.188	10.269	VV	2421	57906	1.09%	0.196%
86	10.288	10.269	10.328	VV	1784	37824	0.71%	0.128%
87	10.362	10.328	10.405	VV	1752	40721	0.77%	0.138%
88	10.429	10.405	10.478	VV	1656	42506	0.80%	0.144%
89	10.511	10.478	10.548	VV	1021	33662	0.63%	0.114%

rteres.txt								
90	10.577	10.548	10.711	VV	2409	74486	1.40%	0.252%
91	10.767	10.711	10.821	VV	25925	343876	6.48%	1.162%
92	10.847	10.821	10.960	VV	3152	87750	1.65%	0.297%
93	10.987	10.960	11.045	VV	392	14355	0.27%	0.049%
94	11.073	11.045	11.105	VV	1119	22460	0.42%	0.076%
95	11.131	11.105	11.188	VV	685	27844	0.52%	0.094%
96	11.215	11.188	11.263	VV	977	22141	0.42%	0.075%
97	11.297	11.263	11.344	VV	2993	55998	1.05%	0.189%
98	11.424	11.344	11.447	VV	1616	39615	0.75%	0.134%
99	11.466	11.447	11.494	VV	1007	16744	0.32%	0.057%
100	11.531	11.494	11.587	VV	63540	799049	15.05%	2.701%
101	11.603	11.587	11.651	VV	8289	121311	2.29%	0.410%
102	11.685	11.651	11.702	VV	3978	64705	1.22%	0.219%
103	11.719	11.702	11.734	VV	4801	58761	1.11%	0.199%
104	11.752	11.734	11.808	VV	6178	88633	1.67%	0.300%
105	11.822	11.808	11.839	VV	193	2991	0.06%	0.010%
106	11.887	11.839	11.924	VV	842	17878	0.34%	0.060%
107	11.970	11.924	12.015	VV	965	28340	0.53%	0.096%
108	12.048	12.015	12.091	VV	1695	37421	0.70%	0.127%
109	12.109	12.091	12.168	VV	999	19289	0.36%	0.065%
110	12.192	12.168	12.238	PV	437	9976	0.19%	0.034%
111	12.252	12.238	12.270	VV	701	8851	0.17%	0.030%
112	12.320	12.270	12.345	VV	987	25801	0.49%	0.087%
113	12.365	12.345	12.408	VV	1419	27903	0.53%	0.094%
114	12.473	12.408	12.518	VV	4391	93085	1.75%	0.315%
115	12.532	12.518	12.568	VV	1999	40598	0.76%	0.137%
116	12.589	12.568	12.661	VV	10115	148048	2.79%	0.500%
117	12.684	12.661	12.705	PV	373	5476	0.10%	0.019%
118	12.778	12.705	12.798	VV	1196	32880	0.62%	0.111%
119	12.823	12.798	12.857	VV	617	16842	0.32%	0.057%
120	12.887	12.857	12.935	VV	11318	151528	2.85%	0.512%
121	12.973	12.935	13.049	VV	44454	552254	10.40%	1.867%
122	13.068	13.049	13.115	VV	738	14683	0.28%	0.050%
123	13.174	13.115	13.205	PV	952	30667	0.58%	0.104%
124	13.220	13.205	13.266	VV	808	15405	0.29%	0.052%
125	13.352	13.266	13.431	VV	1369	55734	1.05%	0.188%
126	13.482	13.431	13.518	VV	1826	45538	0.86%	0.154%
127	13.543	13.518	13.571	VV	634	15490	0.29%	0.052%
128	13.592	13.571	13.606	VV	971	14448	0.27%	0.049%
129	13.629	13.606	13.700	VV	1977	48285	0.91%	0.163%
130	13.755	13.700	13.777	PV	1847	43640	0.82%	0.148%
131	13.798	13.777	13.925	VV	1437	45455	0.86%	0.154%
132	13.958	13.925	13.998	VV	530	12514	0.24%	0.042%
133	14.024	13.998	14.039	VV	259	3927	0.07%	0.013%
134	14.079	14.039	14.095	VV	376	7159	0.13%	0.024%
135	14.140	14.095	14.158	VV	551	15267	0.29%	0.052%
136	14.183	14.158	14.208	VV	511	13346	0.25%	0.045%
137	14.233	14.208	14.268	VV	884	17164	0.32%	0.058%
138	14.352	14.268	14.375	PV	674	30555	0.58%	0.103%
139	14.404	14.375	14.434	VV	935	24453	0.46%	0.083%
140	14.459	14.434	14.508	VV	1242	27858	0.52%	0.094%
141	14.536	14.508	14.565	VV	560	11046	0.21%	0.037%

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142	14.584	14.565	14.601	VV	604	7187	0.14%	0.024%
143	14.679	14.601	14.725	VV	279	16823	0.32%	0.057%
144	14.776	14.725	14.794	PV	2351	37664	0.71%	0.127%
145	14.816	14.794	14.885	VV	2888	62028	1.17%	0.210%
146	14.934	14.885	14.951	VV	511	11740	0.22%	0.040%
147	14.978	14.951	15.031	VV	376	10570	0.20%	0.036%
148	15.151	15.031	15.185	PV	501	23070	0.43%	0.078%
149	15.217	15.185	15.298	PV	2619	60294	1.14%	0.204%
150	15.361	15.298	15.388	VV	983	23306	0.44%	0.079%
151	15.449	15.388	15.468	VV	1063	27539	0.52%	0.093%
152	15.487	15.468	15.518	VV	906	13477	0.25%	0.046%
153	15.611	15.518	15.641	VV	678	24610	0.46%	0.083%
154	15.860	15.641	15.901	VV	854	47356	0.89%	0.160%
155	15.918	15.901	15.938	VV	312	4299	0.08%	0.015%
156	16.045	15.938	16.075	PV	508	12118	0.23%	0.041%
157	16.149	16.075	16.171	PV	738	16197	0.31%	0.055%
158	16.237	16.171	16.271	VV	1086	22264	0.42%	0.075%
159	16.338	16.271	16.389	PV	2776	55720	1.05%	0.188%
160	16.470	16.389	16.512	VV	828	29938	0.56%	0.101%
161	16.549	16.512	16.578	VV	378	9425	0.18%	0.032%
162	16.659	16.578	16.685	PV	1259	26559	0.50%	0.090%
163	16.721	16.685	16.755	VV	1173	20592	0.39%	0.070%
164	16.819	16.755	16.838	VV	1474	44459	0.84%	0.150%
165	16.882	16.838	16.937	VV	2585	62443	1.18%	0.211%
166	17.176	16.937	17.201	PV	2973	111023	2.09%	0.375%
167	17.218	17.201	17.233	VV	1437	22430	0.42%	0.076%
168	17.257	17.233	17.307	VV	2338	41567	0.78%	0.141%
169	17.332	17.307	17.347	VV	786	9868	0.19%	0.033%
170	17.374	17.347	17.399	VV	833	16737	0.32%	0.057%
171	17.695	17.399	17.721	PV	3328	110037	2.07%	0.372%
172	17.785	17.721	17.805	VV	1170	31150	0.59%	0.105%
173	17.838	17.805	17.905	VV	3928	101477	1.91%	0.343%
174	17.939	17.905	17.953	VV	576	11735	0.22%	0.040%
175	18.059	17.953	18.083	PV	2082	63671	1.20%	0.215%
176	18.117	18.083	18.151	VV	3512	61345	1.16%	0.207%
177	18.206	18.151	18.255	PV	4423	77552	1.46%	0.262%
178	18.353	18.255	18.378	VV	1384	37076	0.70%	0.125%
179	18.527	18.378	18.568	VV	3622	101562	1.91%	0.343%
180	18.630	18.568	18.653	VV	3409	61528	1.16%	0.208%
181	18.680	18.653	18.708	VV	2686	59005	1.11%	0.199%
182	18.929	18.708	18.981	VV	5056	405690	7.64%	1.371%
183	19.032	18.981	19.061	VV	3585	144436	2.72%	0.488%
184	19.314	19.061	19.365	VV	6734	781951	14.73%	2.643%
185	19.598	19.365	19.618	VV	11408	1303464	24.55%	4.406%
186	19.739	19.618	19.758	VV	14606	1089900	20.53%	3.684%
187	20.060	19.758	20.075	VV	21617	3407473	64.19%	11.519%
188	20.119	20.075	20.138	VV	22527	826348	15.57%	2.793%
189	20.405	20.138	20.481	VV	28434	5308461	100.00%	17.945%
190	20.554	20.481	20.578	VV	25188	1451799	27.35%	4.908%
191	20.593	20.578	20.611	VV	24288	479517	9.03%	1.621%
192	20.628	20.611	20.698	VV	23680	1175017	22.13%	3.972%
193	20.787	20.698	20.848	VV	23241	1969726	37.11%	6.659%
194	20.899	20.848	21.035	VV	21187	2154478	40.59%	7.283%

195 21.081 21.035 21.168 VV rteres.txt 17152 1294224 24.38% 4.375%

Sum of corrected areas: 29581301

Alaphatic EPH 050321.M Thu May 13 11:07:50 2021