

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011623AL\
 Data File : FC062677.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2023 23:22
 Sample : 01161-01 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.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	3.311	3.254	3.385	BV	121361	1185889	100.00%	9.022%
2	3.408	3.385	3.421	PV	3068	36641	3.09%	0.279%
3	3.435	3.421	3.451	VV	5595	59677	5.03%	0.454%
4	3.459	3.451	3.472	VV	1861	17492	1.48%	0.133%
5	3.514	3.472	3.540	VV	4274	91952	7.75%	0.700%
6	3.576	3.540	3.598	VV	10846	152005	12.82%	1.156%
7	3.613	3.598	3.664	VV	9359	183427	15.47%	1.396%
8	3.683	3.664	3.703	VV	13772	142890	12.05%	1.087%
9	3.722	3.703	3.741	VV	6519	100847	8.50%	0.767%
10	3.752	3.741	3.788	VV	5879	94415	7.96%	0.718%
11	3.805	3.788	3.835	VV	7047	98355	8.29%	0.748%
12	3.852	3.835	3.866	VV	7410	79668	6.72%	0.606%
13	3.888	3.866	3.933	VV	6479	159372	13.44%	1.213%
14	3.978	3.933	3.992	VV	13790	197631	16.67%	1.504%
15	4.007	3.992	4.049	VV	13991	198715	16.76%	1.512%
16	4.073	4.049	4.110	VV	13439	180393	15.21%	1.372%
17	4.142	4.110	4.168	VV	4736	111276	9.38%	0.847%
18	4.196	4.168	4.230	VV	7236	169164	14.26%	1.287%
19	4.254	4.230	4.276	VV	52887	522023	44.02%	3.972%
20	4.290	4.276	4.310	VV	5899	80811	6.81%	0.615%
21	4.332	4.310	4.354	VV	4142	77694	6.55%	0.591%
22	4.378	4.354	4.434	VV	91405	959591	80.92%	7.301%
23	4.449	4.434	4.467	VV	2711	39393	3.32%	0.300%
24	4.492	4.467	4.505	VV	2671	46995	3.96%	0.358%
25	4.529	4.505	4.560	VV	4317	94561	7.97%	0.719%
26	4.597	4.560	4.614	VV	3669	94042	7.93%	0.715%
27	4.631	4.614	4.646	VV	9121	99095	8.36%	0.754%
28	4.659	4.646	4.693	VV	6523	102154	8.61%	0.777%
29	4.708	4.693	4.730	VV	5709	67533	5.69%	0.514%
30	4.753	4.730	4.768	VV	2749	41319	3.48%	0.314%
31	4.792	4.768	4.809	VV	5223	86262	7.27%	0.656%
32	4.818	4.809	4.835	VV	3508	43639	3.68%	0.332%
33	4.850	4.835	4.863	VV	3457	41971	3.54%	0.319%
34	4.875	4.863	4.884	VV	2870	31798	2.68%	0.242%
35	4.897	4.884	4.914	VV	3196	43483	3.67%	0.331%
36	4.935	4.914	4.960	VV	3864	62716	5.29%	0.477%

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37	4.988	4.960	5.004	VV	5468	80149	6.76%	0.610%
38	5.019	5.004	5.041	VV	5893	82843	6.99%	0.630%
39	5.056	5.041	5.083	VV	7301	100411	8.47%	0.764%
40	5.095	5.083	5.103	VV	2665	28767	2.43%	0.219%
41	5.119	5.103	5.134	VV	7071	82687	6.97%	0.629%
42	5.146	5.134	5.166	VV	4754	53667	4.53%	0.408%
43	5.184	5.166	5.198	VV	1387	22415	1.89%	0.171%
44	5.215	5.198	5.224	VV	2899	33971	2.86%	0.258%
45	5.239	5.224	5.259	VV	4916	70738	5.96%	0.538%
46	5.299	5.259	5.346	VV	34796	446212	37.63%	3.395%
47	5.361	5.346	5.382	VV	2582	48217	4.07%	0.367%
48	5.415	5.382	5.465	VV	54142	639636	53.94%	4.866%
49	5.490	5.465	5.514	VV	2827	60025	5.06%	0.457%
50	5.543	5.514	5.576	VV	1851	55595	4.69%	0.423%
51	5.600	5.576	5.626	VV	5046	84517	7.13%	0.643%
52	5.645	5.626	5.677	VV	2050	50418	4.25%	0.384%
53	5.700	5.677	5.743	VV	4514	111384	9.39%	0.847%
54	5.763	5.743	5.778	VV	3783	46250	3.90%	0.352%
55	5.787	5.778	5.798	VV	1803	19295	1.63%	0.147%
56	5.806	5.798	5.818	VV	1619	18187	1.53%	0.138%
57	5.829	5.818	5.846	VV	1607	23758	2.00%	0.181%
58	5.868	5.846	5.892	VV	2504	46562	3.93%	0.354%
59	5.924	5.892	5.938	VV	2398	54751	4.62%	0.417%
60	5.964	5.938	5.992	VV	8014	141871	11.96%	1.079%
61	6.011	5.992	6.032	VV	3986	65121	5.49%	0.495%
62	6.058	6.032	6.091	VV	5817	104002	8.77%	0.791%
63	6.118	6.091	6.148	VV	3782	71571	6.04%	0.545%
64	6.205	6.148	6.218	VV	1999	56450	4.76%	0.429%
65	6.233	6.218	6.244	VV	2872	36163	3.05%	0.275%
66	6.252	6.244	6.266	VV	2623	29126	2.46%	0.222%
67	6.289	6.266	6.378	VV	14659	275220	23.21%	2.094%
68	6.399	6.378	6.475	VV	29518	399705	33.71%	3.041%
69	6.494	6.475	6.521	VV	1517	36938	3.11%	0.281%
70	6.547	6.521	6.565	VV	6093	83175	7.01%	0.633%
71	6.578	6.565	6.631	VV	2804	78383	6.61%	0.596%
72	6.646	6.631	6.691	VV	1478	45066	3.80%	0.343%
73	6.720	6.691	6.741	VV	3055	56779	4.79%	0.432%
74	6.759	6.741	6.778	VV	2891	44036	3.71%	0.335%
75	6.792	6.778	6.812	VV	1568	27377	2.31%	0.208%
76	6.825	6.812	6.836	VV	1205	16332	1.38%	0.124%
77	6.857	6.836	6.874	VV	2073	35067	2.96%	0.267%
78	6.895	6.874	6.937	VV	2972	70008	5.90%	0.533%
79	6.958	6.937	6.984	VV	2477	44911	3.79%	0.342%
80	7.002	6.984	7.041	VV	2779	60366	5.09%	0.459%
81	7.057	7.041	7.079	VV	2183	36966	3.12%	0.281%
82	7.100	7.079	7.140	VV	2824	53054	4.47%	0.404%
83	7.159	7.140	7.175	VV	1470	25146	2.12%	0.191%
84	7.223	7.175	7.257	VV	5404	114666	9.67%	0.872%
85	7.270	7.257	7.299	VV	1880	38336	3.23%	0.292%
86	7.324	7.299	7.391	VV	12769	192345	16.22%	1.463%
87	7.410	7.391	7.442	VV	1409	33312	2.81%	0.253%
88	7.456	7.442	7.473	VV	968	16791	1.42%	0.128%
89	7.497	7.473	7.524	VV	1794	33564	2.83%	0.255%

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90	7.567	7.524	7.579	VV	895	25339	2.14%	0.193%
91	7.609	7.591	7.630	VV	1166	21579	1.82%	0.164%
92	7.663	7.630	7.679	VV	1295	25543	2.15%	0.194%
93	7.691	7.679	7.733	VV	1022	23456	1.98%	0.178%
94	7.753	7.733	7.764	VV	805	12433	1.05%	0.095%
95	7.800	7.764	7.828	VV	1086	30630	2.58%	0.233%
96	7.846	7.828	7.868	VV	1004	15733	1.33%	0.120%
97	7.892	7.868	7.913	VV	1402	22626	1.91%	0.172%
98	7.945	7.913	7.975	VV	1059	26068	2.20%	0.198%
99	8.016	7.975	8.044	VV	1342	26799	2.26%	0.204%
100	8.059	8.044	8.083	VV	629	13004	1.10%	0.099%
101	8.104	8.083	8.128	VV	1712	26434	2.23%	0.201%
102	8.154	8.128	8.170	VV	995	18345	1.55%	0.140%
103	8.197	8.170	8.277	VV	4850	88800	7.49%	0.676%
104	8.351	8.328	8.375	VV	680	12513	1.06%	0.095%
105	8.519	8.474	8.539	VV	1239	18733	1.58%	0.143%
106	8.732	8.701	8.763	VV	951	18455	1.56%	0.140%
107	8.954	8.886	8.985	VV	525	18511	1.56%	0.141%
108	9.021	8.985	9.082	VV	1975	36930	3.11%	0.281%
109	9.393	9.342	9.422	PV	461	12066	1.02%	0.092%
110	9.799	9.774	9.874	VV	1171	20574	1.73%	0.157%
111	10.184	10.052	10.211	VV	392	11935	1.01%	0.091%
112	10.234	10.211	10.262	VV	1781	21405	1.80%	0.163%
113	10.538	10.493	10.571	VV	1410	26283	2.22%	0.200%
114	10.587	10.571	10.642	VV	682	17518	1.48%	0.133%
115	10.862	10.814	10.901	VV	1775	27386	2.31%	0.208%
116	11.168	11.157	11.218	VV	685	14822	1.25%	0.113%
117	11.240	11.218	11.268	VV	1529	25379	2.14%	0.193%
118	11.283	11.268	11.306	VV	696	11518	0.97%	0.088%
119	11.327	11.306	11.439	VV	298	13307	1.12%	0.101%
120	11.552	11.507	11.610	VV	7375	94939	8.01%	0.722%
121	11.909	11.855	12.050	VV	1395	39965	3.37%	0.304%
122	12.184	12.163	12.284	VV	309	14374	1.21%	0.109%
123	12.549	12.517	12.594	VV	1835	28101	2.37%	0.214%
124	12.991	12.955	13.131	VV	29823	444346	37.47%	3.381%
125	13.161	13.131	13.216	VV	1523	32073	2.70%	0.244%
126	13.392	13.354	13.455	VV	322	13710	1.16%	0.104%
127	13.746	13.720	13.812	VV	1083	22476	1.90%	0.171%
128	13.976	13.937	14.005	VV	437	12052	1.02%	0.092%
129	14.161	14.123	14.199	VV	397	12782	1.08%	0.097%
130	14.308	14.254	14.351	VV	932	18772	1.58%	0.143%
131	14.514	14.482	14.546	VV	442	12406	1.05%	0.094%
132	14.700	14.614	14.721	VV	407	17511	1.48%	0.133%
133	14.849	14.787	14.893	VV	932	22672	1.91%	0.172%
134	15.047	15.004	15.088	VV	437	13041	1.10%	0.099%
135	15.367	15.343	15.430	VV	749	16871	1.42%	0.128%
136	15.551	15.519	15.616	VV	544	13730	1.16%	0.104%
137	15.868	15.841	15.898	VV	661	12097	1.02%	0.092%
138	16.038	15.984	16.147	VV	356	16682	1.41%	0.127%
139	16.351	16.318	16.384	VV	688	12039	1.02%	0.092%
140	16.519	16.485	16.571	VV	301	11584	0.98%	0.088%
141	16.817	16.752	16.893	PV	762	21040	1.77%	0.160%

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142	17.267	17.230	17.334	VV	1097	20241	1.71%	0.154%
143	17.418	17.334	17.473	VV	202	10869	0.92%	0.083%
144	17.702	17.653	17.775	PV	1250	24003	2.02%	0.183%
145	18.123	18.091	18.169	VV	1390	23735	2.00%	0.181%
146	18.532	18.456	18.632	VV	1394	30180	2.54%	0.230%
147	18.928	18.865	19.024	PV	1165	25156	2.12%	0.191%
148	19.314	19.258	19.362	PV	1162	24208	2.04%	0.184%
149	19.610	19.401	19.646	VV	397	31820	2.68%	0.242%
150	19.690	19.646	19.728	VV	960	23038	1.94%	0.175%
151	20.056	19.728	20.168	VV	3881	273375	23.05%	2.080%
152	20.231	20.168	20.251	VV	898	41835	3.53%	0.318%
153	20.327	20.251	20.341	VV	1050	52888	4.46%	0.402%
154	20.407	20.341	20.460	VV	1501	83074	7.01%	0.632%
155	20.479	20.460	20.491	VV	1155	20717	1.75%	0.158%
156	20.514	20.491	20.546	VV	1219	38161	3.22%	0.290%
157	20.579	20.546	20.637	VV	1311	65634	5.53%	0.499%
158	20.653	20.637	20.679	VV	1165	28408	2.40%	0.216%
159	20.695	20.679	20.744	VV	1147	40253	3.39%	0.306%
160	20.786	20.744	20.824	VV	1453	56818	4.79%	0.432%
161	20.838	20.824	20.848	VV	970	13340	1.12%	0.101%
162	20.874	20.848	20.940	VV	978	48998	4.13%	0.373%
163	20.975	20.940	20.985	VV	877	21875	1.84%	0.166%
164	20.994	20.985	21.021	VV	846	17114	1.44%	0.130%
165	21.124	21.021	21.208	VV	1008	94974	8.01%	0.723%
166	21.215	21.208	21.308	VV	802	34677	2.92%	0.264%
167	21.313	21.308	21.384	VV	526	18728	1.58%	0.142%
168	21.406	21.384	21.462	VV	402	15233	1.28%	0.116%
Sum of corrected areas:					13143931			

Aliphatic EPH 010523.M Tue Jan 17 02:34:22 2023