

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030923AL\
 Data File : FC063142.D
 Signal(s) : FID1A.ch
 Acq On : 10 Mar 2023 08:11
 Sample : 01830-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.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	3.989	3.974	4.044	VV	857	10965	0.28%	0.077%
2	4.136	4.081	4.165	VV	657	11995	0.31%	0.084%
3	4.362	4.344	4.417	VV	1117	13754	0.35%	0.097%
4	4.529	4.503	4.551	VV	1007	12188	0.31%	0.086%
5	4.586	4.551	4.600	VV	857	11965	0.31%	0.084%
6	4.615	4.600	4.637	VV	1430	14119	0.36%	0.099%
7	4.995	4.938	5.028	VV	4683	56871	1.46%	0.400%
8	5.052	5.028	5.088	VV	1316	14801	0.38%	0.104%
9	5.400	5.384	5.424	VV	1231	14027	0.36%	0.099%
10	5.441	5.424	5.468	VV	1996	21984	0.56%	0.154%
11	5.498	5.468	5.524	VV	766	10551	0.27%	0.074%
12	6.043	6.018	6.088	VV	587	11500	0.29%	0.081%
13	6.274	6.238	6.348	VV	833	19421	0.50%	0.136%
14	6.383	6.348	6.448	VV	3040	42768	1.10%	0.300%
15	6.532	6.513	6.554	VV	1040	13021	0.33%	0.091%
16	6.824	6.791	6.858	VV	651	11818	0.30%	0.083%
17	6.878	6.858	6.912	VV	920	17259	0.44%	0.121%
18	6.930	6.912	6.970	VV	708	15754	0.40%	0.111%
19	7.005	6.970	7.029	VV	1110	19167	0.49%	0.135%
20	7.089	7.064	7.135	VV	442	11636	0.30%	0.082%
21	7.166	7.135	7.200	VV	2722	33770	0.87%	0.237%
22	7.244	7.200	7.259	VV	438	11251	0.29%	0.079%
23	7.308	7.288	7.331	VV	1312	18525	0.47%	0.130%
24	7.569	7.538	7.605	VV	1327	19284	0.49%	0.135%
25	7.664	7.605	7.704	VV	475	17204	0.44%	0.121%
26	7.875	7.851	7.904	VV	877	12686	0.33%	0.089%
27	7.931	7.904	7.952	VV	940	13315	0.34%	0.094%
28	7.999	7.984	8.051	VV	607	12168	0.31%	0.085%
29	8.085	8.051	8.133	VV	900	20555	0.53%	0.144%
30	8.179	8.151	8.251	VV	3602	55606	1.43%	0.391%
31	8.275	8.251	8.309	VV	585	15576	0.40%	0.109%
32	8.490	8.453	8.614	VV	8673	188702	4.84%	1.326%
33	8.634	8.614	8.658	VV	879	19907	0.51%	0.140%
34	8.668	8.658	8.684	VV	750	10835	0.28%	0.076%
35	8.718	8.684	8.758	VV	1338	36164	0.93%	0.254%
36	8.779	8.758	8.813	VV	716	16624	0.43%	0.117%

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37	8.831	8.813	8.861	VV	664	14493	0.37%	0.102%
38	8.900	8.861	8.920	VV	1172	25478	0.65%	0.179%
39	8.937	8.920	8.951	VV	972	14470	0.37%	0.102%
40	8.961	8.951	8.980	VV	792	11375	0.29%	0.080%
41	9.013	8.980	9.067	VV	2206	51978	1.33%	0.365%
42	9.090	9.067	9.113	VV	618	10125	0.26%	0.071%
43	9.301	9.238	9.343	VV	583	21523	0.55%	0.151%
44	9.367	9.343	9.405	VV	1183	20927	0.54%	0.147%
45	9.422	9.405	9.483	VV	355	11999	0.31%	0.084%
46	9.633	9.586	9.662	VV	374	11691	0.30%	0.082%
47	9.698	9.662	9.739	VV	1206	25410	0.65%	0.179%
48	9.780	9.739	9.829	VV	2474	39066	1.00%	0.274%
49	9.876	9.829	9.915	VV	302	10382	0.27%	0.073%
50	10.170	10.114	10.188	VV	699	19232	0.49%	0.135%
51	10.211	10.188	10.230	VV	519	10415	0.27%	0.073%
52	10.256	10.230	10.303	VV	463	12711	0.33%	0.089%
53	10.380	10.303	10.392	VV	520	14335	0.37%	0.101%
54	10.420	10.392	10.441	VV	613	15471	0.40%	0.109%
55	10.451	10.441	10.471	VV	591	10144	0.26%	0.071%
56	10.514	10.471	10.554	VV	1516	42102	1.08%	0.296%
57	10.588	10.554	10.619	VV	701	21556	0.55%	0.151%
58	10.644	10.619	10.673	VV	1098	19932	0.51%	0.140%
59	10.724	10.673	10.760	VV	532	18458	0.47%	0.130%
60	10.841	10.813	10.868	VV	466	10422	0.27%	0.073%
61	10.892	10.868	10.924	VV	658	17184	0.44%	0.121%
62	10.944	10.924	10.994	VV	775	18638	0.48%	0.131%
63	11.021	10.994	11.060	VV	438	10563	0.27%	0.074%
64	11.150	11.088	11.178	VV	2903	46638	1.20%	0.328%
65	11.219	11.178	11.252	VV	2860	50304	1.29%	0.353%
66	11.314	11.252	11.348	VV	850	21276	0.55%	0.149%
67	11.612	11.588	11.648	VV	704	19169	0.49%	0.135%
68	11.672	11.648	11.718	VV	605	17623	0.45%	0.124%
69	11.822	11.757	11.844	VV	732	17743	0.45%	0.125%
70	11.886	11.844	11.917	VV	1941	38643	0.99%	0.271%
71	12.041	11.998	12.074	VV	595	19509	0.50%	0.137%
72	12.106	12.074	12.147	VV	934	23537	0.60%	0.165%
73	12.164	12.147	12.198	VV	453	10830	0.28%	0.076%
74	12.259	12.230	12.277	VV	483	10831	0.28%	0.076%
75	12.345	12.321	12.354	VV	655	10299	0.26%	0.072%
76	12.388	12.354	12.440	VV	1168	28779	0.74%	0.202%
77	12.468	12.440	12.500	VV	1352	21679	0.56%	0.152%
78	12.528	12.500	12.614	VV	2827	47101	1.21%	0.331%
79	12.975	12.931	13.063	VV	317963	3901472	100.00%	27.410%
80	13.080	13.063	13.115	VV	891	19629	0.50%	0.138%
81	13.140	13.115	13.233	VV	2001	65775	1.69%	0.462%
82	13.249	13.233	13.291	VV	380	10040	0.26%	0.071%
83	13.355	13.291	13.384	VV	411	16964	0.43%	0.119%
84	13.420	13.384	13.458	VV	597	15513	0.40%	0.109%
85	13.542	13.501	13.564	VV	494	12975	0.33%	0.091%
86	13.673	13.618	13.700	VV	1102	24588	0.63%	0.173%
87	13.725	13.700	13.767	VV	2681	42029	1.08%	0.295%
88	13.963	13.917	14.041	PV	474	19861	0.51%	0.140%
89	14.163	14.119	14.221	VV	1079	30175	0.77%	0.212%

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90	14.286	14.258	14.332	VV	2204	34212	0.88%	0.240%
91	14.632	14.587	14.651	VV	590	17296	0.44%	0.122%
92	14.667	14.651	14.704	VV	907	16217	0.42%	0.114%
93	14.783	14.733	14.804	VV	824	18989	0.49%	0.133%
94	14.826	14.804	14.925	VV	3565	60415	1.55%	0.424%
95	15.248	15.186	15.286	VV	348	13466	0.35%	0.095%
96	15.346	15.320	15.388	VV	3461	49640	1.27%	0.349%
97	15.529	15.507	15.620	VV	302	11840	0.30%	0.083%
98	15.663	15.620	15.687	VV	451	12383	0.32%	0.087%
99	15.847	15.821	15.954	VV	4165	68691	1.76%	0.483%
100	16.029	15.954	16.065	PV	336	13901	0.36%	0.098%
101	16.328	16.297	16.360	VV	3429	50760	1.30%	0.357%
102	16.678	16.650	16.701	VV	523	10299	0.26%	0.072%
103	16.794	16.768	16.887	VV	3700	60422	1.55%	0.424%
104	17.243	17.174	17.304	VV	3314	57493	1.47%	0.404%
105	17.351	17.318	17.406	VV	409	10602	0.27%	0.074%
106	17.524	17.458	17.544	VV	581	13438	0.34%	0.094%
107	17.573	17.544	17.598	VV	628	13459	0.34%	0.095%
108	17.679	17.598	17.711	VV	4046	91729	2.35%	0.644%
109	17.736	17.711	17.744	VV	802	15287	0.39%	0.107%
110	17.759	17.744	17.791	VV	826	20621	0.53%	0.145%
111	17.819	17.791	17.927	VV	1047	46595	1.19%	0.327%
112	18.102	18.028	18.134	PV	3984	72004	1.85%	0.506%
113	18.191	18.134	18.204	VV	1220	41597	1.07%	0.292%
114	18.241	18.204	18.258	VV	1337	38246	0.98%	0.269%
115	18.266	18.258	18.278	VV	1198	13843	0.35%	0.097%
116	18.295	18.278	18.303	VV	1087	16040	0.41%	0.113%
117	18.318	18.303	18.340	VV	1021	21472	0.55%	0.151%
118	18.364	18.340	18.396	VV	1004	25714	0.66%	0.181%
119	18.510	18.441	18.571	VV	3275	68325	1.75%	0.480%
120	18.741	18.571	18.794	VV	1628	157623	4.04%	1.107%
121	18.810	18.794	18.828	VV	1152	19402	0.50%	0.136%
122	18.837	18.828	18.858	VV	789	12879	0.33%	0.090%
123	18.908	18.858	18.946	VV	3355	74491	1.91%	0.523%
124	19.081	18.946	19.091	VV	1689	104693	2.68%	0.736%
125	19.097	19.091	19.113	VV	1639	19226	0.49%	0.135%
126	19.121	19.113	19.128	VV	1507	13154	0.34%	0.092%
127	19.158	19.128	19.178	VV	1397	38884	1.00%	0.273%
128	19.199	19.178	19.216	VV	1308	26133	0.67%	0.184%
129	19.292	19.216	19.344	VV	4283	179539	4.60%	1.261%
130	19.352	19.344	19.390	VV	2374	58700	1.50%	0.412%
131	19.405	19.390	19.428	VV	2255	47077	1.21%	0.331%
132	19.523	19.428	19.541	VV	3017	185491	4.75%	1.303%
133	19.574	19.541	19.613	VV	3095	117472	3.01%	0.825%
134	19.667	19.613	19.696	VV	4301	140115	3.59%	0.984%
135	19.796	19.696	19.861	VV	5266	417035	10.69%	2.930%
136	19.873	19.861	19.891	VV	4085	70417	1.80%	0.495%
137	19.902	19.891	19.913	VV	3687	46995	1.20%	0.330%
138	19.966	19.913	19.978	VV	5353	175799	4.51%	1.235%
139	20.032	19.978	20.113	VV	7782	531877	13.63%	3.737%
140	20.124	20.113	20.147	VV	6092	121342	3.11%	0.853%
141	20.231	20.147	20.265	VV	10170	584063	14.97%	4.103%

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142	20.274	20.265	20.315	VV	8645	230023	5.90%	1.616%
143	20.335	20.315	20.344	VV	6892	113906	2.92%	0.800%
144	20.382	20.344	20.441	VV	9070	480461	12.31%	3.376%
145	20.453	20.441	20.463	VV	7753	99797	2.56%	0.701%
146	20.499	20.463	20.541	VV	8297	361200	9.26%	2.538%
147	20.552	20.541	20.563	VV	7161	91520	2.35%	0.643%
148	20.578	20.563	20.589	VV	7192	108257	2.77%	0.761%
149	20.622	20.589	20.638	VV	7647	214574	5.50%	1.508%
150	20.653	20.638	20.731	VV	7634	373391	9.57%	2.623%
151	20.757	20.731	20.790	VV	6483	210745	5.40%	1.481%
152	20.804	20.790	20.817	VV	5781	93637	2.40%	0.658%
153	20.828	20.817	20.841	VV	5752	78722	2.02%	0.553%
154	20.853	20.841	20.865	VV	5661	79044	2.03%	0.555%
155	20.927	20.865	20.937	VV	5829	242651	6.22%	1.705%
156	20.952	20.937	20.963	VV	5738	88035	2.26%	0.618%
157	21.003	20.963	21.017	VV	5895	186398	4.78%	1.310%
158	21.031	21.017	21.042	VV	5807	87658	2.25%	0.616%
159	21.053	21.042	21.144	VV	5762	278920	7.15%	1.960%
160	21.182	21.144	21.218	VV	4753	185072	4.74%	1.300%
161	21.228	21.218	21.274	VV	3914	120525	3.09%	0.847%
162	21.284	21.274	21.292	VV	3309	35367	0.91%	0.248%
163	21.299	21.292	21.395	VV	3242	153123	3.92%	1.076%
164	21.484	21.395	21.495	VV	3774	156852	4.02%	1.102%
165	21.501	21.495	21.588	VV	3673	105610	2.71%	0.742%

Sum of corrected areas: 14233688

Aliphatic EPH 022223.M Fri Mar 10 09:51:41 2023