

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071923AL\
 Data File : FG012469.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2023 17:33
 Sample : 03640-24
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 071423.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	2.632	2.601	2.647	BV	26	-1093	-0.01%	-0.003%
2	2.701	2.647	2.815	PV	6441	83889	1.12%	0.219%
3	2.872	2.815	2.908	PV	1486	15148	0.20%	0.040%
4	2.925	2.908	2.998	VV	150	4097	0.05%	0.011%
5	3.020	2.998	3.055	PV	769	9122	0.12%	0.024%
6	3.088	3.055	3.154	VV	24234	244638	3.27%	0.639%
7	3.180	3.154	3.241	VV	19670	194003	2.60%	0.507%
8	3.264	3.241	3.320	VV	1899	28525	0.38%	0.074%
9	3.340	3.320	3.363	VV	991	14630	0.20%	0.038%
10	3.413	3.363	3.478	VV	969	33897	0.45%	0.089%
11	3.494	3.478	3.526	VV	710	12925	0.17%	0.034%
12	3.547	3.526	3.608	VV	534	18935	0.25%	0.049%
13	3.623	3.608	3.720	VV	226	10989	0.15%	0.029%
14	3.743	3.720	3.806	VV	285	6170	0.08%	0.016%
15	3.825	3.806	3.860	VV	120	2877	0.04%	0.008%
16	3.893	3.860	3.918	VV	321	5688	0.08%	0.015%
17	3.936	3.918	4.078	VV	358	13564	0.18%	0.035%
18	4.087	4.078	4.118	PV	71	1157	0.02%	0.003%
19	4.147	4.118	4.224	VV	118	3660	0.05%	0.010%
20	4.250	4.224	4.291	VV	363	6563	0.09%	0.017%
21	4.331	4.291	4.365	VV	201	6426	0.09%	0.017%
22	4.382	4.365	4.403	VV	621	8187	0.11%	0.021%
23	4.419	4.403	4.528	VV	415	10961	0.15%	0.029%
24	4.537	4.528	4.568	VV	105	1792	0.02%	0.005%
25	4.595	4.568	4.738	VV	217	8075	0.11%	0.021%
26	4.757	4.738	4.780	PV	240	2684	0.04%	0.007%
27	4.814	4.780	4.841	VV	195	4823	0.06%	0.013%
28	4.856	4.841	4.900	VV	317	4699	0.06%	0.012%
29	4.938	4.900	4.978	VV	112	3428	0.05%	0.009%
30	4.988	4.978	5.058	VV	112	3980	0.05%	0.010%
31	5.095	5.058	5.148	VV	130	3809	0.05%	0.010%

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32	5.163	5.148	5.231	VV	59	1782	0.02%	0.005%
33	5.317	5.231	5.425	PV	1435	35834	0.48%	0.094%
34	5.446	5.425	5.499	VV	341	7475	0.10%	0.020%
35	5.547	5.499	5.578	VV	107	4309	0.06%	0.011%
36	5.630	5.578	5.705	VV	249	11718	0.16%	0.031%
37	5.728	5.705	5.817	VV	296	9445	0.13%	0.025%
38	5.829	5.817	5.865	VV	108	1756	0.02%	0.005%
39	5.880	5.865	5.901	VV	158	1589	0.02%	0.004%
40	5.927	5.901	5.992	VV	102	3198	0.04%	0.008%
41	6.016	5.992	6.066	VV	148	2541	0.03%	0.007%
42	6.153	6.066	6.178	VV	390	8796	0.12%	0.023%
43	6.256	6.178	6.340	VV	592	34696	0.46%	0.091%
44	6.367	6.340	6.460	VV	467	19658	0.26%	0.051%
45	6.494	6.460	6.628	VV	769	20865	0.28%	0.054%
46	6.660	6.628	6.774	VV	519	12440	0.17%	0.032%
47	6.826	6.774	6.878	VV	175	4082	0.05%	0.011%
48	7.255	7.234	7.325	VV	1189	52063	0.70%	0.136%
49	7.345	7.325	7.398	VV	1068	38576	0.52%	0.101%
50	7.455	7.398	7.501	VV	1773	64238	0.86%	0.168%
51	7.521	7.501	7.561	VV	2143	40730	0.54%	0.106%
52	7.588	7.561	7.616	VV	13871	163744	2.19%	0.428%
53	7.637	7.616	7.708	VV	3640	84662	1.13%	0.221%
54	7.726	7.708	7.751	VV	644	13207	0.18%	0.034%
55	7.763	7.751	7.796	VV	651	12011	0.16%	0.031%
56	8.171	8.155	8.193	VV	1567	30991	0.41%	0.081%
57	8.244	8.193	8.321	VV	1862	92284	1.23%	0.241%
58	8.343	8.321	8.368	VV	1720	29735	0.40%	0.078%
59	8.384	8.368	8.469	VV	1319	37281	0.50%	0.097%
60	8.497	8.469	8.517	VV	1183	19179	0.26%	0.050%
61	8.533	8.517	8.565	VV	847	15401	0.21%	0.040%
62	8.589	8.565	8.603	VV	474	8212	0.11%	0.021%
63	8.633	8.603	8.661	VV	871	17784	0.24%	0.046%
64	8.724	8.661	8.775	VV	1957	57026	0.76%	0.149%
65	8.795	8.775	8.828	VV	1040	20904	0.28%	0.055%
66	8.869	8.828	8.910	VV	1109	30970	0.41%	0.081%
67	8.928	8.910	8.975	VV	614	15659	0.21%	0.041%
68	8.987	8.975	9.018	VV	395	6646	0.09%	0.017%
69	9.045	9.018	9.105	VV	1230	28883	0.39%	0.075%
70	9.149	9.105	9.175	VV	1062	31137	0.42%	0.081%
71	9.193	9.175	9.256	VV	551	21095	0.28%	0.055%
72	9.286	9.256	9.361	VV	731	22573	0.30%	0.059%
73	9.383	9.361	9.413	PV	118	2579	0.03%	0.007%
74	9.461	9.413	9.491	PV	474	7420	0.10%	0.019%
75	9.511	9.491	9.531	VV	303	4326	0.06%	0.011%
76	9.603	9.531	9.628	VV	1283	36366	0.49%	0.095%
77	9.645	9.628	9.679	VV	1000	17109	0.23%	0.045%
78	9.717	9.679	9.752	VV	1304	31260	0.42%	0.082%
79	9.794	9.752	9.828	VV	1453	45944	0.61%	0.120%

80	9.885	9.828	9.901	VV	1894	51750	0.69%	0.135%
81	9.926	9.901	10.008	VV	2590	72840	0.97%	0.190%
82	10.021	10.008	10.071	VV	1024	24638	0.33%	0.064%
83	10.119	10.071	10.178	VV	42178	579478	7.75%	1.513%
84	10.198	10.178	10.294	VV	11442	224739	3.01%	0.587%
85	10.311	10.294	10.349	VV	1030	24595	0.33%	0.064%
86	10.368	10.349	10.401	VV	754	16115	0.22%	0.042%
87	10.432	10.401	10.457	VV	1603	34317	0.46%	0.090%
88	10.494	10.457	10.538	VV	1807	59690	0.80%	0.156%
89	10.564	10.538	10.625	VV	4281	106617	1.43%	0.278%
90	10.652	10.625	10.694	VV	4683	96566	1.29%	0.252%
91	10.719	10.694	10.741	VV	2227	38365	0.51%	0.100%
92	10.772	10.741	10.795	VV	1552	41627	0.56%	0.109%
93	10.884	10.795	10.938	VV	677817	7474465	100.00%	19.518%
94	10.956	10.938	11.000	VV	11949	196095	2.62%	0.512%
95	11.035	11.000	11.086	VV	10967	273725	3.66%	0.715%
96	11.104	11.086	11.150	VV	8410	134894	1.80%	0.352%
97	11.170	11.150	11.190	VV	826	16147	0.22%	0.042%
98	11.232	11.190	11.279	VV	3039	66295	0.89%	0.173%
99	11.309	11.279	11.328	VV	3362	65979	0.88%	0.172%
100	11.338	11.328	11.371	VV	3400	63831	0.85%	0.167%
101	11.395	11.371	11.447	VV	9411	173271	2.32%	0.452%
102	11.484	11.447	11.623	VV	28972	449427	6.01%	1.174%
103	11.669	11.623	11.695	VV	1563	48521	0.65%	0.127%
104	11.716	11.695	11.758	VV	2643	54606	0.73%	0.143%
105	11.822	11.758	11.841	VV	7418	162861	2.18%	0.425%
106	11.879	11.841	11.911	VV	3267	104081	1.39%	0.272%
107	11.937	11.911	12.005	VV	112260	1357141	18.16%	3.544%
108	12.032	12.005	12.061	VV	994	27159	0.36%	0.071%
109	12.127	12.061	12.150	VV	4713	114975	1.54%	0.300%
110	12.172	12.150	12.208	VV	2313	61572	0.82%	0.161%
111	12.236	12.208	12.274	VV	93663	1104058	14.77%	2.883%
112	12.321	12.274	12.389	VV	461138	5560239	74.39%	14.519%
113	12.416	12.389	12.471	VV	3255	79722	1.07%	0.208%
114	12.515	12.471	12.544	VV	5068	98273	1.31%	0.257%
115	12.568	12.544	12.617	VV	2636	66696	0.89%	0.174%
116	12.643	12.617	12.678	VV	2702	59439	0.80%	0.155%
117	12.706	12.678	12.765	VV	6589	167607	2.24%	0.438%
118	12.831	12.765	12.874	VV	12974	258408	3.46%	0.675%
119	12.894	12.874	12.914	VV	2097	31281	0.42%	0.082%
120	12.940	12.914	12.959	VV	6405	88749	1.19%	0.232%
121	12.979	12.959	13.044	VV	7316	157906	2.11%	0.412%
122	13.105	13.044	13.131	VV	6879	177997	2.38%	0.465%
123	13.150	13.131	13.201	VV	5300	100117	1.34%	0.261%
124	13.239	13.201	13.385	VV	1486	92653	1.24%	0.242%
125	13.424	13.385	13.455	PV	809	15808	0.21%	0.041%
126	13.538	13.455	13.561	VV	2835	103978	1.39%	0.272%

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127	13.582	13.561	13.613	VV	5830	97435	1.30%	0.254%
128	13.637	13.613	13.655	VV	2682	48290	0.65%	0.126%
129	13.671	13.655	13.719	VV	2394	56254	0.75%	0.147%
130	13.750	13.719	13.781	VV	7814	133315	1.78%	0.348%
131	13.807	13.781	13.840	VV	11585	201178	2.69%	0.525%
132	13.891	13.840	13.948	VV	5961	189904	2.54%	0.496%
133	14.003	13.948	14.058	VV	2945	91264	1.22%	0.238%
134	14.120	14.058	14.138	VV	44048	598790	8.01%	1.564%
135	14.160	14.138	14.254	VV	52645	962988	12.88%	2.515%
136	14.282	14.254	14.410	VV	7516	226369	3.03%	0.591%
137	14.471	14.410	14.541	VV	3823	139368	1.86%	0.364%
138	14.579	14.541	14.660	VV	9136	302924	4.05%	0.791%
139	14.696	14.660	14.730	VV	3323	74721	1.00%	0.195%
140	14.759	14.730	14.778	VV	3394	61721	0.83%	0.161%
141	14.799	14.778	14.821	VV	9323	140189	1.88%	0.366%
142	14.837	14.821	14.867	VV	4609	79926	1.07%	0.209%
143	14.885	14.867	14.918	VV	2311	51946	0.69%	0.136%
144	14.957	14.918	15.008	VV	4717	155342	2.08%	0.406%
145	15.033	15.008	15.101	VV	2119	60794	0.81%	0.159%
146	15.124	15.101	15.175	VV	1971	36661	0.49%	0.096%
147	15.201	15.175	15.241	VV	3526	69809	0.93%	0.182%
148	15.260	15.241	15.318	VV	2097	38436	0.51%	0.100%
149	15.333	15.318	15.355	PV	238	2183	0.03%	0.006%
150	15.399	15.355	15.421	PV	1108	19618	0.26%	0.051%
151	15.444	15.421	15.460	PV	1719	23053	0.31%	0.060%
152	15.485	15.460	15.528	VV	2335	55883	0.75%	0.146%
153	15.556	15.528	15.570	VV	1181	23687	0.32%	0.062%
154	15.602	15.570	15.627	VV	4001	82306	1.10%	0.215%
155	15.686	15.627	15.791	VV	47445	1119069	14.97%	2.922%
156	15.820	15.791	15.901	VV	8076	170888	2.29%	0.446%
157	16.008	15.901	16.045	VV	23511	449800	6.02%	1.175%
158	16.071	16.045	16.132	VV	28823	573550	7.67%	1.498%
159	16.173	16.132	16.204	VV	8868	216628	2.90%	0.566%
160	16.226	16.204	16.285	VV	6880	142626	1.91%	0.372%
161	16.317	16.285	16.395	VV	2624	100137	1.34%	0.261%
162	16.439	16.395	16.508	VV	3254	146137	1.96%	0.382%
163	16.597	16.508	16.642	VV	6538	240308	3.22%	0.628%
164	16.676	16.642	16.708	VV	2137	62677	0.84%	0.164%
165	16.732	16.708	16.822	VV	2546	90163	1.21%	0.235%
166	16.862	16.822	16.905	VV	1004	22407	0.30%	0.059%
167	17.036	16.905	17.065	PV	4073	110611	1.48%	0.289%
168	17.126	17.065	17.151	VV	4735	99982	1.34%	0.261%
169	17.172	17.151	17.198	VV	2270	49156	0.66%	0.128%
170	17.262	17.198	17.328	VV	2750	133113	1.78%	0.348%
171	17.361	17.328	17.388	VV	6907	138705	1.86%	0.362%
172	17.459	17.388	17.572	VV	20034	750542	10.04%	1.960%
173	17.599	17.572	17.681	VV	3819	185799	2.49%	0.485%
174	17.711	17.681	17.798	VV	9706	294597	3.94%	0.769%

175	17.864	17.798	17.921	VV	rteres 8013	302279	4.04%	0.789%
176	17.970	17.921	18.001	VV	5603	137375	1.84%	0.359%
177	18.024	18.001	18.045	VV	2147	50546	0.68%	0.132%
178	18.062	18.045	18.095	VV	2191	45419	0.61%	0.119%
179	18.153	18.095	18.205	VV	2031	100770	1.35%	0.263%
180	18.265	18.205	18.325	VV	7903	339789	4.55%	0.887%
181	18.412	18.325	18.497	VV	3446	279836	3.74%	0.731%
182	18.526	18.497	18.605	VV	3102	125744	1.68%	0.328%
183	18.657	18.605	18.695	VV	3024	120615	1.61%	0.315%
184	18.717	18.695	18.738	VV	4899	88580	1.19%	0.231%
185	18.765	18.738	18.801	VV	6312	141744	1.90%	0.370%
186	18.831	18.801	18.851	VV	2920	72971	0.98%	0.191%
187	18.907	18.851	18.931	VV	4634	177731	2.38%	0.464%
188	19.022	18.931	19.125	VV	5813	552096	7.39%	1.442%
189	19.221	19.125	19.238	VV	4298	266208	3.56%	0.695%
190	19.282	19.238	19.335	VV	5934	299809	4.01%	0.783%
191	19.396	19.335	19.491	VV	5974	468024	6.26%	1.222%
192	19.515	19.491	19.530	VV	5072	109252	1.46%	0.285%
193	19.554	19.530	19.581	VV	6207	161300	2.16%	0.421%
194	19.624	19.581	19.664	VV	4879	227696	3.05%	0.595%
195	19.695	19.664	19.728	VV	5340	184410	2.47%	0.482%
196	19.754	19.728	19.775	VV	5179	135153	1.81%	0.353%
197	19.790	19.775	19.841	VV	4704	178706	2.39%	0.467%
198	19.906	19.841	19.961	VV	5778	342227	4.58%	0.894%
199	20.041	19.961	20.105	VV	4476	369260	4.94%	0.964%
200	20.128	20.105	20.201	VV	4362	223468	2.99%	0.584%
201	20.277	20.201	20.414	VV	4055	457675	6.12%	1.195%
202	20.451	20.414	20.504	VV	3003	151967	2.03%	0.397%
203	20.552	20.504	20.594	VV	3057	146153	1.96%	0.382%
204	20.674	20.594	20.788	VV	2250	234667	3.14%	0.613%
205	20.888	20.788	20.988	VV	1702	171514	2.29%	0.448%
206	21.032	20.988	21.058	VV	1015	35634	0.48%	0.093%
207	21.074	21.058	21.132	VV	749	23631	0.32%	0.062%
208	21.150	21.132	21.201	VBA	281	24253	0.32%	0.063%

Sum of corrected areas: 38295489

Aliphatic EPH 071423.M Thu Jul 20 08:51:38 2023