

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042712.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2023 18:35
 Sample : 03320-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061723.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.252	3.204	3.274	BV	3104	29980	0.58%	0.086%
2	3.284	3.274	3.301	VV	261	2332	0.05%	0.007%
3	3.309	3.301	3.378	VV	158	2120	0.04%	0.006%
4	3.385	3.378	3.414	PV	141	1203	0.02%	0.003%
5	3.433	3.414	3.461	VV	231	3656	0.07%	0.010%
6	3.490	3.461	3.511	VV	215	4082	0.08%	0.012%
7	3.514	3.511	3.542	VV	126	1214	0.02%	0.003%
8	3.569	3.542	3.624	PV	162	4172	0.08%	0.012%
9	3.650	3.624	3.664	VV	223	3728	0.07%	0.011%
10	3.671	3.664	3.706	VV	193	4206	0.08%	0.012%
11	3.729	3.706	3.751	VV	845	12050	0.23%	0.035%
12	3.779	3.751	3.831	VV	5462	66575	1.30%	0.191%
13	3.836	3.831	3.878	VV	177	3855	0.08%	0.011%
14	3.896	3.878	3.961	VV	2808	36354	0.71%	0.104%
15	3.983	3.961	3.999	VV	523	7792	0.15%	0.022%
16	4.004	3.999	4.028	VV	400	4566	0.09%	0.013%
17	4.050	4.028	4.064	VV	304	4803	0.09%	0.014%
18	4.072	4.064	4.082	VV	245	2413	0.05%	0.007%
19	4.092	4.082	4.137	VV	266	6505	0.13%	0.019%
20	4.169	4.137	4.222	VV	345	11698	0.23%	0.034%
21	4.260	4.222	4.318	VV	732	20432	0.40%	0.059%
22	4.361	4.318	4.386	VV	293	9996	0.19%	0.029%
23	4.422	4.386	4.448	VV	290	8974	0.17%	0.026%
24	4.464	4.448	4.501	VV	303	7745	0.15%	0.022%
25	4.516	4.501	4.541	VV	291	5011	0.10%	0.014%
26	4.559	4.541	4.574	VV	273	4472	0.09%	0.013%
27	4.596	4.574	4.630	VV	231	6834	0.13%	0.020%
28	4.641	4.630	4.666	VV	262	4839	0.09%	0.014%
29	4.682	4.666	4.710	VV	322	5706	0.11%	0.016%
30	4.721	4.710	4.736	VV	328	3689	0.07%	0.011%
31	4.740	4.736	4.752	VV	262	1968	0.04%	0.006%

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32	4.773	4.752	4.814	VV	376	8660	0.17%	0.025%
33	4.836	4.814	4.858	VV	306	5624	0.11%	0.016%
34	4.867	4.858	4.879	VV	240	2146	0.04%	0.006%
35	4.892	4.879	4.910	VV	195	2920	0.06%	0.008%
36	4.920	4.910	4.948	VV	153	3202	0.06%	0.009%
37	4.982	4.948	4.997	VV	204	5037	0.10%	0.014%
38	5.007	4.997	5.026	VV	207	3199	0.06%	0.009%
39	5.037	5.026	5.072	VV	242	5158	0.10%	0.015%
40	5.118	5.072	5.132	VV	250	6255	0.12%	0.018%
41	5.139	5.132	5.163	VV	203	2995	0.06%	0.009%
42	5.173	5.163	5.201	VV	198	3152	0.06%	0.009%
43	5.215	5.201	5.273	VV	193	5165	0.10%	0.015%
44	5.283	5.273	5.303	VV	137	2139	0.04%	0.006%
45	5.330	5.303	5.404	VV	275	9204	0.18%	0.026%
46	5.408	5.404	5.450	VV	220	3354	0.07%	0.010%
47	5.464	5.450	5.478	VV	166	2109	0.04%	0.006%
48	5.504	5.478	5.549	VV	325	8004	0.16%	0.023%
49	5.568	5.549	5.581	VV	196	2534	0.05%	0.007%
50	5.584	5.581	5.621	VV	184	2246	0.04%	0.006%
51	5.638	5.621	5.688	VV	129	3848	0.08%	0.011%
52	5.716	5.688	5.726	VV	179	3079	0.06%	0.009%
53	5.736	5.726	5.768	VV	158	2310	0.05%	0.007%
54	5.803	5.768	5.854	VV	351	8430	0.16%	0.024%
55	5.889	5.854	5.944	VV	207	4998	0.10%	0.014%
56	5.965	5.944	5.978	VV	125	2017	0.04%	0.006%
57	5.985	5.978	6.043	VV	108	3280	0.06%	0.009%
58	6.057	6.043	6.112	VV	186	3459	0.07%	0.010%
59	6.137	6.112	6.151	VV	132	1750	0.03%	0.005%
60	6.168	6.151	6.179	VV	132	1231	0.02%	0.004%
61	6.187	6.179	6.201	VV	102	788	0.02%	0.002%
62	6.206	6.201	6.214	VV	113	555	0.01%	0.002%
63	6.275	6.214	6.365	VV	602	20166	0.39%	0.058%
64	6.388	6.365	6.410	VV	132	3536	0.07%	0.010%
65	6.439	6.410	6.470	VV	318	6591	0.13%	0.019%
66	6.478	6.470	6.490	VV	181	1307	0.03%	0.004%
67	6.519	6.490	6.543	PV	229	4475	0.09%	0.013%
68	6.570	6.543	6.605	VV	390	9072	0.18%	0.026%
69	6.621	6.605	6.634	VV	276	3802	0.07%	0.011%
70	6.657	6.634	6.690	VV	275	6855	0.13%	0.020%
71	6.726	6.690	6.784	VV	348	12044	0.23%	0.035%
72	6.808	6.784	6.838	VV	252	6265	0.12%	0.018%
73	6.851	6.838	6.865	VV	194	2673	0.05%	0.008%
74	6.877	6.865	6.954	VV	239	7612	0.15%	0.022%
75	7.000	6.954	7.025	VV	175	3920	0.08%	0.011%
76	7.053	7.025	7.102	PV	190	3690	0.07%	0.011%
77	7.128	7.102	7.146	VV	359	4355	0.08%	0.012%
78	7.205	7.146	7.216	VV	387	9756	0.19%	0.028%
79	7.226	7.216	7.248	VV	447	6359	0.12%	0.018%

80	7.274	7.248	7.331	VV	684	16462	0.32%	0.047%
81	7.348	7.331	7.358	VV	215	2556	0.05%	0.007%
82	7.398	7.358	7.439	VV	484	11374	0.22%	0.033%
83	7.472	7.439	7.508	VV	478	9180	0.18%	0.026%
84	7.514	7.508	7.570	VV	178	4564	0.09%	0.013%
85	7.582	7.570	7.615	VV	171	2657	0.05%	0.008%
86	7.623	7.615	7.647	VV	102	1157	0.02%	0.003%
87	7.690	7.647	7.730	VV	445	11267	0.22%	0.032%
88	7.742	7.730	7.778	VV	115	2139	0.04%	0.006%
89	7.803	7.778	7.843	VV	116	2808	0.05%	0.008%
90	7.867	7.843	7.876	VV	132	1104	0.02%	0.003%
91	7.905	7.876	7.951	PV	153	2408	0.05%	0.007%
92	8.254	8.241	8.267	VV	440	6695	0.13%	0.019%
93	8.276	8.267	8.331	VV	436	13791	0.27%	0.040%
94	8.378	8.331	8.424	VV	357	13257	0.26%	0.038%
95	8.463	8.424	8.475	VV	383	7996	0.16%	0.023%
96	8.497	8.475	8.507	VV	348	4731	0.09%	0.014%
97	8.515	8.507	8.524	VV	289	2594	0.05%	0.007%
98	8.557	8.524	8.633	VV	1304	31250	0.61%	0.090%
99	8.663	8.633	8.694	VV	190	4596	0.09%	0.013%
100	8.718	8.694	8.736	VV	282	3785	0.07%	0.011%
101	8.796	8.736	8.834	VV	724	10693	0.21%	0.031%
102	9.096	9.078	9.114	VV	708	13771	0.27%	0.040%
103	9.123	9.114	9.149	VV	498	9684	0.19%	0.028%
104	9.172	9.149	9.251	VV	526	23642	0.46%	0.068%
105	9.291	9.251	9.363	VV	1811	44203	0.86%	0.127%
106	9.385	9.363	9.498	VV	767	22964	0.45%	0.066%
107	9.520	9.498	9.564	VV	199	5220	0.10%	0.015%
108	9.587	9.564	9.694	VV	210	7732	0.15%	0.022%
109	9.722	9.694	9.804	VV	543	18136	0.35%	0.052%
110	9.837	9.804	9.884	VV	213	7155	0.14%	0.021%
111	9.894	9.884	9.920	VV	248	2727	0.05%	0.008%
112	9.945	9.920	9.979	VV	189	3818	0.07%	0.011%
113	10.043	9.979	10.144	VV	8146	166355	3.24%	0.477%
114	10.165	10.144	10.254	VV	785	21189	0.41%	0.061%
115	10.274	10.254	10.416	VV	184	8983	0.18%	0.026%
116	10.440	10.416	10.483	VV	119	3193	0.06%	0.009%
117	10.510	10.483	10.531	PV	291	4467	0.09%	0.013%
118	10.555	10.531	10.581	VV	414	6726	0.13%	0.019%
119	10.605	10.581	10.621	VV	159	3678	0.07%	0.011%
120	10.654	10.621	10.678	VV	271	5747	0.11%	0.016%
121	10.705	10.678	10.799	VV	233	9531	0.19%	0.027%
122	10.830	10.799	10.848	VV	267	4978	0.10%	0.014%
123	10.905	10.848	10.944	VV	705	15678	0.31%	0.045%
124	10.979	10.944	11.080	VV	404	19002	0.37%	0.055%
125	11.184	11.080	11.210	VV	337	14312	0.28%	0.041%
126	11.242	11.210	11.264	VV	181	3635	0.07%	0.010%

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127	11.291	11.264	11.311	VV	149	3462	0.07%	0.010%
128	11.352	11.311	11.398	VV	407	8766	0.17%	0.025%
129	11.413	11.398	11.505	VV	219	7164	0.14%	0.021%
130	11.540	11.505	11.568	VV	385	7660	0.15%	0.022%
131	11.609	11.568	11.665	VV	739	15242	0.30%	0.044%
132	11.696	11.665	11.724	PV	434	7664	0.15%	0.022%
133	11.772	11.724	11.828	VV	277	7752	0.15%	0.022%
134	11.930	11.828	12.041	VV	452079	5129045	100.00%	14.716%
135	12.068	12.041	12.197	VV	490	23862	0.47%	0.068%
136	12.215	12.197	12.236	PV	160	3193	0.06%	0.009%
137	12.277	12.236	12.314	VV	667	14599	0.28%	0.042%
138	12.372	12.314	12.413	VV	400	11942	0.23%	0.034%
139	12.440	12.413	12.464	VV	138	3005	0.06%	0.009%
140	12.526	12.464	12.571	VV	3603	44462	0.87%	0.128%
141	12.604	12.571	12.625	VV	328	7134	0.14%	0.020%
142	12.648	12.625	12.711	VV	222	8000	0.16%	0.023%
143	12.732	12.711	12.821	VV	332	10223	0.20%	0.029%
144	12.864	12.821	12.894	VV	291	7502	0.15%	0.022%
145	12.920	12.894	12.964	VV	748	12725	0.25%	0.037%
146	12.986	12.964	13.021	VV	251	5495	0.11%	0.016%
147	13.037	13.021	13.080	VV	253	4556	0.09%	0.013%
148	13.102	13.080	13.115	PV	139	1636	0.03%	0.005%
149	13.176	13.115	13.207	VV	228	5203	0.10%	0.015%
150	13.222	13.207	13.260	PV	157	2458	0.05%	0.007%
151	13.367	13.260	13.511	VV	338243	4039217	78.75%	11.589%
152	13.533	13.511	13.631	VV	857	23719	0.46%	0.068%
153	13.659	13.631	13.688	VV	192	4185	0.08%	0.012%
154	13.729	13.688	13.784	PV	244	7597	0.15%	0.022%
155	13.803	13.784	13.838	VV	136	2393	0.05%	0.007%
156	13.980	13.838	14.001	PV	180	6259	0.12%	0.018%
157	14.070	14.001	14.094	VV	859	15038	0.29%	0.043%
158	14.118	14.094	14.198	VV	1186	21458	0.42%	0.062%
159	14.344	14.198	14.363	VV	200	9341	0.18%	0.027%
160	14.392	14.363	14.428	VV	141	3683	0.07%	0.011%
161	14.555	14.428	14.601	VV	1371	39258	0.77%	0.113%
162	14.630	14.601	14.654	VV	546	10011	0.20%	0.029%
163	14.682	14.654	14.728	VV	2066	36178	0.71%	0.104%
164	14.744	14.728	14.770	VV	820	12435	0.24%	0.036%
165	14.789	14.770	14.858	VV	289	8846	0.17%	0.025%
166	14.905	14.858	14.961	PV	411	10090	0.20%	0.029%
167	14.975	14.961	14.998	VV	215	2055	0.04%	0.006%
168	15.113	14.998	15.153	PV	392	13781	0.27%	0.040%
169	15.220	15.153	15.248	VV	2268	38510	0.75%	0.110%
170	15.268	15.248	15.291	VV	597	8110	0.16%	0.023%
171	15.305	15.291	15.338	VV	188	3794	0.07%	0.011%
172	15.415	15.338	15.434	VV	215	8245	0.16%	0.024%
173	15.630	15.434	15.711	PV	7963	274307	5.35%	0.787%
174	15.741	15.711	15.778	VV	3246	57450	1.12%	0.165%

175	15.814	15.778	15.861	VV	rteres 4160	68867	1.34%	0.198%
176	15.878	15.861	15.907	VV	376	6917	0.13%	0.020%
177	16.000	15.907	16.023	PV	282	8799	0.17%	0.025%
178	16.159	16.023	16.173	PV	363	12535	0.24%	0.036%
179	16.242	16.173	16.278	VV	2692	46297	0.90%	0.133%
180	16.309	16.278	16.341	VV	390	7500	0.15%	0.022%
181	16.442	16.341	16.463	PV	301	7285	0.14%	0.021%
182	16.546	16.463	16.564	PV	558	13789	0.27%	0.040%
183	16.592	16.564	16.611	VV	328	5224	0.10%	0.015%
184	16.654	16.611	16.682	VV	878	24282	0.47%	0.070%
185	16.725	16.682	16.764	VV	3252	54506	1.06%	0.156%
186	16.808	16.764	16.830	PV	1548	28529	0.56%	0.082%
187	16.858	16.830	16.901	VV	4210	71164	1.39%	0.204%
188	16.940	16.901	16.961	VV	499	15340	0.30%	0.044%
189	17.075	16.961	17.094	PV	325	21300	0.42%	0.061%
190	17.191	17.094	17.221	PV	2633	55967	1.09%	0.161%
191	17.240	17.221	17.304	VV	2773	46645	0.91%	0.134%
192	17.436	17.304	17.458	PV	513	13209	0.26%	0.038%
193	17.527	17.458	17.551	PV	671	22182	0.43%	0.064%
194	17.641	17.551	17.668	VV	3599	97668	1.90%	0.280%
195	17.758	17.668	17.791	VV	1352	54153	1.06%	0.155%
196	17.818	17.791	17.864	PV	948	19756	0.39%	0.057%
197	18.079	17.864	18.108	VV	3447	106824	2.08%	0.306%
198	18.133	18.108	18.154	VV	923	14063	0.27%	0.040%
199	18.171	18.154	18.187	VV	1028	11728	0.23%	0.034%
200	18.228	18.187	18.271	PV	1750	46219	0.90%	0.133%
201	18.328	18.271	18.344	VV	696	19654	0.38%	0.056%
202	18.497	18.344	18.544	VV	5767	260389	5.08%	0.747%
203	18.600	18.544	18.637	VV	2752	84889	1.66%	0.244%
204	18.672	18.637	18.688	VV	924	23066	0.45%	0.066%
205	18.909	18.688	18.949	VV	5599	244895	4.77%	0.703%
206	19.013	18.949	19.041	VV	4343	138987	2.71%	0.399%
207	19.068	19.041	19.134	VV	4427	165428	3.23%	0.475%
208	19.309	19.134	19.390	VV	9082	687807	13.41%	1.973%
209	19.410	19.390	19.464	VV	5947	214439	4.18%	0.615%
210	19.601	19.464	19.621	VV	6513	498721	9.72%	1.431%
211	19.698	19.621	19.724	VV	9812	464662	9.06%	1.333%
212	19.759	19.724	19.785	VV	8140	280661	5.47%	0.805%
213	20.068	19.785	20.086	VV	13099	1827981	35.64%	5.245%
214	20.181	20.086	20.201	VV	14227	885598	17.27%	2.541%
215	20.441	20.201	20.491	VV	20261	2842859	55.43%	8.157%
216	20.539	20.491	20.561	VV	20259	815963	15.91%	2.341%
217	20.703	20.561	20.760	VV	24955	2714693	52.93%	7.789%
218	20.793	20.760	20.811	VV	23073	675770	13.18%	1.939%
219	20.920	20.811	20.964	VV	23480	2069699	40.35%	5.938%
220	20.986	20.964	21.111	VV	22400	1731824	33.77%	4.969%
221	21.186	21.111	21.369	VV	19292	2547380	49.67%	7.309%

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222	21.386	21.369	21.444	VV	13409	556676	10.85%	1.597%
223	21.605	21.444	21.699	VV	13507	1755652	34.23%	5.037%
224	21.742	21.699	21.808	VV	7276	437897	8.54%	1.256%
225	21.918	21.808	21.948	VV	6159	490504	9.56%	1.407%
226	21.979	21.948	22.084	VV	5242	312583	6.09%	0.897%
227	22.108	22.084	22.151	VV	1894	53073	1.03%	0.152%
228	22.197	22.151	22.221	VV	1005	23990	0.47%	0.069%
					Sum of corrected areas:	34853079		

Aliphatic EPH 061723.M Tue Jun 20 02:27:28 2023