

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
Data File : FE042702.D
Signal(s) : FID1B.ch
Acq On : 19 Jun 2023 13:28
Sample : 03320-04
Misc :
ALS Vial : 18 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	3.253	3.204	3.278	BV	2987	27548	0.54%	0.077%
2	3.285	3.278	3.383	VV	190	3156	0.06%	0.009%
3	3.392	3.383	3.401	PV	116	660	0.01%	0.002%
4	3.434	3.401	3.461	VV	447	5937	0.12%	0.017%
5	3.489	3.461	3.528	VV	254	5565	0.11%	0.016%
6	3.535	3.528	3.545	VV	120	1039	0.02%	0.003%
7	3.552	3.545	3.582	VV	149	1842	0.04%	0.005%
8	3.589	3.582	3.599	VV	131	1001	0.02%	0.003%
9	3.608	3.599	3.633	VV	149	2022	0.04%	0.006%
10	3.661	3.633	3.696	VV	291	8187	0.16%	0.023%
11	3.730	3.696	3.748	VV	859	12974	0.25%	0.036%
12	3.780	3.748	3.817	VV	2992	40881	0.80%	0.114%
13	3.827	3.817	3.862	VV	225	4254	0.08%	0.012%
14	3.897	3.862	3.947	VV	1346	19929	0.39%	0.056%
15	3.956	3.947	3.962	VV	221	1670	0.03%	0.005%
16	3.983	3.962	4.029	VV	301	9277	0.18%	0.026%
17	4.050	4.029	4.095	VV	252	7535	0.15%	0.021%
18	4.117	4.095	4.157	VV	263	6562	0.13%	0.018%
19	4.183	4.157	4.215	VV	309	7579	0.15%	0.021%
20	4.260	4.215	4.308	VV	1039	26784	0.52%	0.075%
21	4.326	4.308	4.349	VV	374	7459	0.15%	0.021%
22	4.374	4.349	4.382	VV	276	4873	0.09%	0.014%
23	4.390	4.382	4.403	VV	236	2622	0.05%	0.007%
24	4.574	4.403	4.601	VV	388	24436	0.48%	0.068%
25	4.609	4.601	4.621	VV	238	2246	0.04%	0.006%
26	4.632	4.621	4.665	VV	211	4676	0.09%	0.013%
27	4.681	4.665	4.699	VV	256	3983	0.08%	0.011%
28	4.728	4.699	4.750	VV	258	5050	0.10%	0.014%
29	4.773	4.750	4.821	VV	300	6920	0.13%	0.019%
30	4.865	4.821	4.897	VV	185	6224	0.12%	0.017%
31	4.959	4.897	4.969	VV	179	5817	0.11%	0.016%

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32	4.980	4.969	5.044	VV	180	7253	0.14%	0.020%
33	5.050	5.044	5.065	VV	246	2455	0.05%	0.007%
34	5.093	5.065	5.111	VV	206	4368	0.09%	0.012%
35	5.123	5.111	5.171	VV	217	5810	0.11%	0.016%
36	5.179	5.171	5.196	VV	159	2204	0.04%	0.006%
37	5.211	5.196	5.234	VV	206	3278	0.06%	0.009%
38	5.328	5.234	5.365	VV	318	12225	0.24%	0.034%
39	5.380	5.365	5.391	VV	191	2080	0.04%	0.006%
40	5.399	5.391	5.422	VV	142	2132	0.04%	0.006%
41	5.448	5.422	5.485	VV	148	3612	0.07%	0.010%
42	5.505	5.485	5.563	VV	435	9606	0.19%	0.027%
43	5.578	5.563	5.588	VV	188	1684	0.03%	0.005%
44	5.601	5.588	5.638	VV	110	2268	0.04%	0.006%
45	5.646	5.638	5.658	VV	102	977	0.02%	0.003%
46	5.667	5.658	5.681	VV	94	868	0.02%	0.002%
47	5.712	5.681	5.721	PV	131	2106	0.04%	0.006%
48	5.804	5.721	5.848	VV	345	10417	0.20%	0.029%
49	5.900	5.848	5.930	VV	217	4998	0.10%	0.014%
50	5.940	5.930	6.004	VV	149	3607	0.07%	0.010%
51	6.011	6.004	6.018	VV	98	572	0.01%	0.002%
52	6.026	6.018	6.044	VV	137	1224	0.02%	0.003%
53	6.052	6.044	6.082	VV	134	2161	0.04%	0.006%
54	6.090	6.082	6.101	VV	106	906	0.02%	0.003%
55	6.105	6.101	6.114	VV	113	595	0.01%	0.002%
56	6.127	6.114	6.141	VV	150	1515	0.03%	0.004%
57	6.149	6.141	6.195	VV	200	2996	0.06%	0.008%
58	6.215	6.195	6.240	VV	161	2394	0.05%	0.007%
59	6.275	6.240	6.333	VV	670	15576	0.30%	0.043%
60	6.341	6.333	6.349	VV	205	1433	0.03%	0.004%
61	6.355	6.349	6.406	VV	148	3827	0.07%	0.011%
62	6.444	6.406	6.478	VV	249	6207	0.12%	0.017%
63	6.571	6.478	6.604	VV	438	13959	0.27%	0.039%
64	6.623	6.604	6.645	VV	211	4240	0.08%	0.012%
65	6.657	6.645	6.695	VV	190	4335	0.08%	0.012%
66	6.704	6.695	6.712	VV	187	1359	0.03%	0.004%
67	6.732	6.712	6.751	VV	216	3712	0.07%	0.010%
68	6.814	6.751	6.849	VV	238	8073	0.16%	0.023%
69	6.858	6.849	6.878	VV	162	1793	0.03%	0.005%
70	6.902	6.878	6.998	VV	133	5361	0.10%	0.015%
71	7.010	6.998	7.108	VV	131	3875	0.08%	0.011%
72	7.129	7.108	7.150	PV	325	4313	0.08%	0.012%
73	7.205	7.150	7.248	VV	400	14591	0.28%	0.041%
74	7.273	7.248	7.348	VV	733	15441	0.30%	0.043%
75	7.396	7.348	7.448	VV	289	10284	0.20%	0.029%
76	7.473	7.448	7.523	VV	503	9333	0.18%	0.026%
77	7.550	7.523	7.641	VV	242	10018	0.19%	0.028%
78	7.688	7.641	7.738	VV	484	11652	0.23%	0.032%
79	7.744	7.738	7.784	VV	161	2055	0.04%	0.006%

80	7.802	7.784	7.816	PV	rteres 111	1197	0.02%	0.003%
81	7.828	7.816	7.880	VV	104	2696	0.05%	0.008%
82	7.905	7.880	7.944	VV	194	4462	0.09%	0.012%
83	8.302	8.281	8.421	VV	362	21819	0.42%	0.061%
84	8.456	8.421	8.515	VV	408	15049	0.29%	0.042%
85	8.563	8.515	8.631	VV	1134	29670	0.58%	0.083%
86	8.665	8.631	8.683	VV	255	5359	0.10%	0.015%
87	8.715	8.683	8.764	VV	248	7921	0.15%	0.022%
88	9.293	9.251	9.344	VV	1524	36336	0.71%	0.101%
89	9.388	9.344	9.504	VV	534	21871	0.43%	0.061%
90	9.518	9.504	9.608	VV	111	6518	0.13%	0.018%
91	9.634	9.608	9.658	VV	154	3293	0.06%	0.009%
92	9.722	9.658	9.751	VV	299	8811	0.17%	0.025%
93	9.766	9.751	9.788	VV	267	4335	0.08%	0.012%
94	9.811	9.788	9.928	VV	205	11279	0.22%	0.031%
95	9.944	9.928	9.973	PV	153	2669	0.05%	0.007%
96	10.042	9.973	10.148	VV	14528	249157	4.85%	0.695%
97	10.166	10.148	10.258	VV	656	18919	0.37%	0.053%
98	10.272	10.258	10.328	VV	170	5380	0.10%	0.015%
99	10.391	10.328	10.474	VV	150	7621	0.15%	0.021%
100	10.512	10.474	10.574	VV	1627	28623	0.56%	0.080%
101	10.595	10.574	10.644	VV	240	7786	0.15%	0.022%
102	10.655	10.644	10.697	VV	282	4925	0.10%	0.014%
103	10.906	10.697	10.951	VV	492	27158	0.53%	0.076%
104	11.006	10.951	11.038	VV	403	12636	0.25%	0.035%
105	11.053	11.038	11.088	VV	306	5324	0.10%	0.015%
106	11.128	11.088	11.173	VV	257	9189	0.18%	0.026%
107	11.189	11.173	11.233	VV	259	5753	0.11%	0.016%
108	11.248	11.233	11.264	VV	153	2159	0.04%	0.006%
109	11.289	11.264	11.326	VV	174	4321	0.08%	0.012%
110	11.352	11.326	11.454	VV	396	9077	0.18%	0.025%
111	11.473	11.454	11.513	VV	178	2801	0.05%	0.008%
112	11.543	11.513	11.567	PV	418	6518	0.13%	0.018%
113	11.611	11.567	11.667	VV	560	13015	0.25%	0.036%
114	11.693	11.667	11.743	VV	604	9897	0.19%	0.028%
115	11.772	11.743	11.856	VV	264	5883	0.11%	0.016%
116	11.931	11.856	12.048	VV	460321	5138108	100.00%	14.327%
117	12.065	12.048	12.084	VV	421	7457	0.15%	0.021%
118	12.094	12.084	12.118	VV	378	5673	0.11%	0.016%
119	12.127	12.118	12.191	VV	252	6875	0.13%	0.019%
120	12.276	12.191	12.311	PV	544	14945	0.29%	0.042%
121	12.337	12.311	12.353	VV	337	5111	0.10%	0.014%
122	12.373	12.353	12.401	VV	496	7286	0.14%	0.020%
123	12.437	12.401	12.466	VV	195	4985	0.10%	0.014%
124	12.529	12.466	12.586	VV	753	15528	0.30%	0.043%
125	12.608	12.586	12.630	VV	336	5347	0.10%	0.015%
126	12.650	12.630	12.688	VV	245	5596	0.11%	0.016%

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127	12.733	12.688	12.804	VV	259	11242	0.22%	0.031%
128	12.862	12.804	12.898	PV	208	7828	0.15%	0.022%
129	12.922	12.898	12.954	VV	630	10917	0.21%	0.030%
130	12.989	12.954	13.031	VV	295	8422	0.16%	0.023%
131	13.041	13.031	13.058	VV	294	2379	0.05%	0.007%
132	13.082	13.058	13.101	VV	82	2028	0.04%	0.006%
133	13.178	13.101	13.257	VV	224	9858	0.19%	0.027%
134	13.289	13.257	13.309	PV	269	5145	0.10%	0.014%
135	13.368	13.309	13.508	VV	321795	3960815	77.09%	11.044%
136	13.535	13.508	13.634	VV	646	22489	0.44%	0.063%
137	13.660	13.634	13.687	VV	264	5274	0.10%	0.015%
138	13.731	13.687	13.857	VV	228	14284	0.28%	0.040%
139	13.975	13.857	14.010	PV	189	13285	0.26%	0.037%
140	14.071	14.010	14.093	PV	631	14988	0.29%	0.042%
141	14.120	14.093	14.196	VV	917	22988	0.45%	0.064%
142	14.256	14.196	14.306	VV	181	8279	0.16%	0.023%
143	14.359	14.306	14.384	PV	229	7819	0.15%	0.022%
144	14.403	14.384	14.417	VV	163	2802	0.05%	0.008%
145	14.436	14.417	14.464	VV	191	2858	0.06%	0.008%
146	14.555	14.464	14.603	VV	1520	39674	0.77%	0.111%
147	14.630	14.603	14.661	VV	378	7572	0.15%	0.021%
148	14.683	14.661	14.731	VV	1226	21408	0.42%	0.060%
149	14.746	14.731	14.799	VV	512	9817	0.19%	0.027%
150	14.851	14.799	14.877	VV	215	4978	0.10%	0.014%
151	14.905	14.877	14.924	PV	384	5009	0.10%	0.014%
152	14.942	14.924	14.984	VV	197	3731	0.07%	0.010%
153	15.062	14.984	15.128	VV	769	16800	0.33%	0.047%
154	15.222	15.128	15.247	VV	1655	32398	0.63%	0.090%
155	15.268	15.247	15.291	PV	634	9215	0.18%	0.026%
156	15.309	15.291	15.327	VV	190	2802	0.05%	0.008%
157	15.619	15.327	15.714	PV	8729	249327	4.85%	0.695%
158	15.743	15.714	15.781	VV	1936	35717	0.70%	0.100%
159	15.815	15.781	15.858	VV	2143	40501	0.79%	0.113%
160	15.878	15.858	15.914	VV	444	8793	0.17%	0.025%
161	15.999	15.914	16.021	PV	163	6356	0.12%	0.018%
162	16.244	16.021	16.271	PV	1610	30186	0.59%	0.084%
163	16.313	16.271	16.328	VV	277	5434	0.11%	0.015%
164	16.451	16.328	16.468	PV	325	8781	0.17%	0.024%
165	16.571	16.468	16.603	VV	926	34985	0.68%	0.098%
166	16.641	16.603	16.674	VV	1195	29618	0.58%	0.083%
167	16.727	16.674	16.778	VV	2179	45392	0.88%	0.127%
168	16.808	16.778	16.828	VV	819	16101	0.31%	0.045%
169	16.860	16.828	16.908	VV	5732	98122	1.91%	0.274%
170	16.925	16.908	16.970	VV	942	18773	0.37%	0.052%
171	17.059	16.970	17.091	VV	546	22470	0.44%	0.063%
172	17.194	17.091	17.210	VV	2098	43464	0.85%	0.121%
173	17.242	17.210	17.331	VV	8527	146792	2.86%	0.409%
174	17.437	17.331	17.461	VV	644	24688	0.48%	0.069%

175	17.533	17.461	17.553	PV	530	19261	0.37%	0.054%
176	17.642	17.553	17.669	VV	2796	75104	1.46%	0.209%
177	17.684	17.669	17.698	VV	777	10156	0.20%	0.028%
178	17.725	17.698	17.745	VV	1135	21269	0.41%	0.059%
179	17.767	17.745	17.791	VV	752	16545	0.32%	0.046%
180	17.821	17.791	17.868	VV	859	19579	0.38%	0.055%
181	17.984	17.868	18.011	VV	676	17554	0.34%	0.049%
182	18.082	18.011	18.111	PV	3139	79716	1.55%	0.222%
183	18.232	18.111	18.294	PV	1531	60067	1.17%	0.167%
184	18.461	18.294	18.488	VV	5355	159086	3.10%	0.444%
185	18.503	18.488	18.534	VV	3741	63532	1.24%	0.177%
186	18.597	18.534	18.642	VV	1976	47145	0.92%	0.131%
187	18.914	18.642	18.954	PV	3633	127121	2.47%	0.354%
188	19.018	18.954	19.040	VV	3669	101068	1.97%	0.282%
189	19.069	19.040	19.094	VV	3484	84621	1.65%	0.236%
190	19.200	19.094	19.221	VV	2466	169219	3.29%	0.472%
191	19.308	19.221	19.368	VV	6120	344649	6.71%	0.961%
192	19.608	19.368	19.634	VV	8445	1008253	19.62%	2.811%
193	19.698	19.634	19.744	VV	9344	541210	10.53%	1.509%
194	19.765	19.744	19.791	VV	7027	195078	3.80%	0.544%
195	19.991	19.791	20.018	VV	11788	1196289	23.28%	3.336%
196	20.075	20.018	20.104	VV	15017	723735	14.09%	2.018%
197	20.122	20.104	20.164	VV	14237	482752	9.40%	1.346%
198	20.442	20.164	20.460	VV	23254	2766377	53.84%	7.713%
199	20.553	20.460	20.588	VV	23174	1708549	33.25%	4.764%
200	20.608	20.588	20.624	VV	22858	486446	9.47%	1.356%
201	20.796	20.624	20.815	VV	25293	2696742	52.49%	7.519%
202	20.866	20.815	20.881	VV	25152	985509	19.18%	2.748%
203	20.900	20.881	20.934	VV	25240	774642	15.08%	2.160%
204	20.969	20.934	21.054	VV	24536	1637156	31.86%	4.565%
205	21.091	21.054	21.174	VV	21703	1447402	28.17%	4.036%
206	21.185	21.174	21.238	VV	18743	687344	13.38%	1.917%
207	21.258	21.238	21.283	VV	18090	472659	9.20%	1.318%
208	21.311	21.283	21.418	VV	17980	1262493	24.57%	3.520%
209	21.463	21.418	21.595	VV	15847	1357905	26.43%	3.786%
210	21.620	21.595	21.664	VV	8927	339992	6.62%	0.948%
211	21.794	21.664	21.848	VV	10426	987480	19.22%	2.753%
212	21.985	21.848	22.181	VV	9539	1187110	23.10%	3.310%
Sum of corrected areas:						35864214		

Aliphatic EPH 061723.M Tue Jun 20 02:24:42 2023