

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
 Data File : FE042190.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 18:05
 Sample : 02869-26
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.321	3.304	3.359	BV	64	1814	0.03%	0.007%
2	3.374	3.359	3.391	VV	135	1444	0.02%	0.006%
3	3.399	3.391	3.411	VV	134	1272	0.02%	0.005%
4	3.422	3.411	3.431	VV	145	1176	0.02%	0.005%
5	3.447	3.431	3.468	VV	193	2649	0.04%	0.011%
6	3.474	3.468	3.508	VV	143	2451	0.04%	0.010%
7	3.521	3.508	3.543	VV	154	2639	0.04%	0.011%
8	3.553	3.543	3.568	VV	147	1537	0.02%	0.006%
9	3.579	3.568	3.588	VV	146	1063	0.02%	0.004%
10	3.605	3.588	3.665	VV	141	5523	0.08%	0.022%
11	3.714	3.665	3.733	VV	213	5553	0.08%	0.022%
12	3.757	3.733	3.801	VV	220	5976	0.09%	0.024%
13	3.818	3.801	3.859	VV	298	5210	0.08%	0.021%
14	3.890	3.859	3.904	VV	113	2741	0.04%	0.011%
15	3.909	3.904	3.914	VV	181	778	0.01%	0.003%
16	3.932	3.914	4.011	VV	276	8352	0.12%	0.034%
17	4.021	4.011	4.080	VV	205	6014	0.09%	0.024%
18	4.094	4.080	4.104	VV	197	1831	0.03%	0.007%
19	4.136	4.104	4.151	VV	278	5301	0.08%	0.021%
20	4.161	4.151	4.169	VV	219	2052	0.03%	0.008%
21	4.190	4.169	4.231	VV	446	9592	0.14%	0.039%
22	4.240	4.231	4.294	VV	209	6051	0.09%	0.024%
23	4.322	4.294	4.391	VV	267	12250	0.18%	0.049%
24	4.418	4.391	4.468	VV	263	8147	0.12%	0.033%
25	4.479	4.468	4.528	VV	311	6016	0.09%	0.024%
26	4.566	4.528	4.581	VV	253	6419	0.10%	0.026%
27	4.597	4.581	4.608	VV	362	4173	0.06%	0.017%
28	4.620	4.608	4.651	VV	261	4823	0.07%	0.019%
29	4.659	4.651	4.704	VV	195	4847	0.07%	0.019%
30	4.711	4.704	4.737	VV	188	2997	0.04%	0.012%
31	4.761	4.737	4.804	VV	800	13223	0.20%	0.053%
32	4.816	4.804	4.858	VV	309	5361	0.08%	0.022%
33	4.878	4.858	4.904	VV	183	3723	0.06%	0.015%
34	4.909	4.904	4.934	VV	166	2591	0.04%	0.010%
35	4.957	4.934	4.968	VV	144	2996	0.04%	0.012%
36	4.976	4.968	4.998	VV	196	2729	0.04%	0.011%

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37	5.012	4.998	5.054	VV	166	5087	0.08%	0.020%
38	5.071	5.054	5.159	VV	227	8840	0.13%	0.036%
39	5.181	5.159	5.224	VV	162	4383	0.07%	0.018%
40	5.235	5.224	5.264	VV	179	3005	0.04%	0.012%
41	5.304	5.264	5.338	VV	227	6091	0.09%	0.024%
42	5.368	5.338	5.401	VV	189	4903	0.07%	0.020%
43	5.412	5.401	5.452	VV	187	3756	0.06%	0.015%
44	5.474	5.452	5.484	VV	166	2275	0.03%	0.009%
45	5.537	5.484	5.654	VV	438	17698	0.26%	0.071%
46	5.671	5.654	5.688	VV	201	2283	0.03%	0.009%
47	5.700	5.688	5.735	VV	166	2970	0.04%	0.012%
48	5.751	5.735	5.794	VV	163	3276	0.05%	0.013%
49	5.800	5.794	5.823	VV	135	1781	0.03%	0.007%
50	5.850	5.823	5.873	PV	207	5065	0.08%	0.020%
51	5.880	5.873	5.951	VV	251	8663	0.13%	0.035%
52	5.990	5.951	6.076	VV	288	11122	0.17%	0.045%
53	6.093	6.076	6.135	VV	156	3844	0.06%	0.015%
54	6.161	6.135	6.198	VV	200	4136	0.06%	0.017%
55	6.207	6.198	6.218	VV	177	1338	0.02%	0.005%
56	6.243	6.218	6.274	VV	165	4577	0.07%	0.018%
57	6.306	6.274	6.408	VV	1274	26994	0.40%	0.108%
58	6.476	6.408	6.526	VV	468	13154	0.20%	0.053%
59	6.538	6.526	6.559	VV	139	2480	0.04%	0.010%
60	6.602	6.559	6.674	VV	517	11963	0.18%	0.048%
61	6.703	6.674	6.741	VV	185	3561	0.05%	0.014%
62	6.765	6.741	6.778	VV	151	2597	0.04%	0.010%
63	6.804	6.778	6.845	VV	172	4253	0.06%	0.017%
64	6.853	6.845	6.868	VV	121	1246	0.02%	0.005%
65	6.874	6.868	6.884	VV	104	976	0.01%	0.004%
66	6.934	6.884	6.953	VV	175	3441	0.05%	0.014%
67	6.963	6.953	6.982	VV	156	1717	0.03%	0.007%
68	7.001	6.982	7.010	VV	133	1620	0.02%	0.007%
69	7.025	7.010	7.081	VV	160	4584	0.07%	0.018%
70	7.090	7.081	7.124	VV	150	2163	0.03%	0.009%
71	7.141	7.124	7.154	VV	111	1429	0.02%	0.006%
72	7.215	7.154	7.225	VV	265	4572	0.07%	0.018%
73	7.252	7.225	7.358	VV	554	17831	0.27%	0.072%
74	7.367	7.358	7.387	VV	185	2714	0.04%	0.011%
75	7.401	7.387	7.414	VV	230	3005	0.04%	0.012%
76	7.429	7.414	7.475	VV	371	7326	0.11%	0.029%
77	7.483	7.475	7.547	VV	212	4269	0.06%	0.017%
78	7.583	7.547	7.614	VV	167	4113	0.06%	0.017%
79	7.664	7.614	7.684	VV	167	3622	0.05%	0.015%
80	7.706	7.684	7.750	VV	253	4986	0.07%	0.020%
81	7.769	7.750	7.814	PV	320	5827	0.09%	0.023%
82	7.829	7.814	7.868	VV	255	3912	0.06%	0.016%
83	7.928	7.868	7.952	VV	294	6854	0.10%	0.028%
84	7.960	7.952	7.979	VV	213	2077	0.03%	0.008%
85	8.120	8.110	8.272	VV	1160	55744	0.83%	0.224%
86	8.281	8.272	8.303	VV	272	4559	0.07%	0.018%
87	8.321	8.303	8.358	VV	301	8115	0.12%	0.033%
88	8.363	8.358	8.442	VV	266	9416	0.14%	0.038%
89	8.482	8.442	8.511	VV	299	8427	0.13%	0.034%

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90	8.529	8.511	8.538	VV	236	3109	0.05%	0.012%
91	8.591	8.538	8.652	VV	614	18029	0.27%	0.072%
92	8.737	8.652	8.774	VV	354	12175	0.18%	0.049%
93	8.778	8.774	8.785	VV	163	801	0.01%	0.003%
94	8.792	8.785	8.804	VV	177	1376	0.02%	0.006%
95	8.821	8.804	8.850	VV	305	4131	0.06%	0.017%
96	9.069	9.054	9.174	VV	707	33354	0.50%	0.134%
97	9.206	9.174	9.291	VV	611	24277	0.36%	0.098%
98	9.326	9.291	9.393	VV	633	20800	0.31%	0.084%
99	9.420	9.393	9.448	VV	498	10343	0.15%	0.042%
100	9.465	9.448	9.591	VV	224	11983	0.18%	0.048%
101	9.620	9.591	9.651	VV	182	4123	0.06%	0.017%
102	9.750	9.651	9.769	VV	338	9592	0.14%	0.039%
103	9.799	9.769	9.844	VV	288	8586	0.13%	0.034%
104	9.859	9.844	9.964	VV	234	10041	0.15%	0.040%
105	9.977	9.964	10.014	VV	123	3555	0.05%	0.014%
106	10.070	10.014	10.178	VV	16696	236380	3.53%	0.949%
107	10.198	10.178	10.278	VV	562	13513	0.20%	0.054%
108	10.338	10.278	10.388	VV	534	14002	0.21%	0.056%
109	10.416	10.388	10.445	VV	128	3273	0.05%	0.013%
110	10.475	10.445	10.498	VV	131	3094	0.05%	0.012%
111	10.541	10.498	10.619	PV	2159	36119	0.54%	0.145%
112	10.647	10.619	10.724	VV	238	11909	0.18%	0.048%
113	10.745	10.724	10.788	VV	381	7129	0.11%	0.029%
114	10.857	10.788	10.877	VV	322	10535	0.16%	0.042%
115	10.935	10.877	10.982	VV	491	14824	0.22%	0.060%
116	11.038	10.982	11.068	VV	277	9293	0.14%	0.037%
117	11.085	11.068	11.111	VV	251	4116	0.06%	0.017%
118	11.132	11.111	11.183	VV	219	5910	0.09%	0.024%
119	11.217	11.183	11.248	VV	113	3910	0.06%	0.016%
120	11.276	11.248	11.294	VV	152	2411	0.04%	0.010%
121	11.332	11.294	11.350	VV	134	3194	0.05%	0.013%
122	11.384	11.350	11.424	PV	256	6721	0.10%	0.027%
123	11.442	11.424	11.494	VV	141	4090	0.06%	0.016%
124	11.515	11.494	11.541	VV	136	2572	0.04%	0.010%
125	11.572	11.541	11.594	VV	569	8462	0.13%	0.034%
126	11.641	11.594	11.701	VV	546	14578	0.22%	0.059%
127	11.722	11.701	11.765	VV	388	7593	0.11%	0.030%
128	11.802	11.765	11.864	VV	325	7926	0.12%	0.032%
129	11.891	11.864	11.921	VV	91	2628	0.04%	0.011%
130	11.963	11.921	12.070	VV	619230	6697804	100.00%	26.900%
131	12.094	12.070	12.141	VV	734	14155	0.21%	0.057%
132	12.161	12.141	12.224	VV	137	5278	0.08%	0.021%
133	12.247	12.224	12.274	VV	196	2751	0.04%	0.011%
134	12.308	12.274	12.343	PV	388	8914	0.13%	0.036%
135	12.403	12.343	12.441	VV	1197	18036	0.27%	0.072%
136	12.459	12.441	12.504	VV	98	2355	0.04%	0.009%
137	12.556	12.504	12.614	VV	1230	18990	0.28%	0.076%
138	12.640	12.614	12.744	VV	296	12043	0.18%	0.048%
139	12.763	12.744	12.794	VV	478	8646	0.13%	0.035%
140	12.809	12.794	12.844	VV	180	3731	0.06%	0.015%
141	12.877	12.844	12.916	VV	321	7960	0.12%	0.032%

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142	12.951	12.916	12.976	VV	646	9858	0.15%	0.040%
143	13.013	12.976	13.050	VV	460	9875	0.15%	0.040%
144	13.069	13.050	13.144	PV	235	4570	0.07%	0.018%
145	13.175	13.144	13.198	VV	111	1689	0.03%	0.007%
146	13.212	13.198	13.248	VV	100	1755	0.03%	0.007%
147	13.399	13.248	13.541	VV	490104	5884991	87.86%	23.636%
148	13.564	13.541	13.594	VV	902	15701	0.23%	0.063%
149	13.610	13.594	13.664	VV	326	7431	0.11%	0.030%
150	13.686	13.664	13.731	VV	125	4420	0.07%	0.018%
151	13.757	13.731	13.888	VV	300	9551	0.14%	0.038%
152	14.005	13.888	14.054	PV	229	11543	0.17%	0.046%
153	14.101	14.054	14.124	VV	820	13504	0.20%	0.054%
154	14.149	14.124	14.191	VV	1052	17087	0.26%	0.069%
155	14.205	14.191	14.254	VV	265	4928	0.07%	0.020%
156	14.261	14.254	14.281	VV	159	1699	0.03%	0.007%
157	14.383	14.281	14.424	VV	155	7590	0.11%	0.030%
158	14.442	14.424	14.466	PV	123	2342	0.03%	0.009%
159	14.585	14.466	14.681	VV	1579	49122	0.73%	0.197%
160	14.713	14.681	14.798	VV	1501	31684	0.47%	0.127%
161	14.812	14.798	14.885	VV	280	7425	0.11%	0.030%
162	14.931	14.885	14.999	PV	301	8595	0.13%	0.035%
163	15.113	14.999	15.171	VV	360	13699	0.20%	0.055%
164	15.251	15.171	15.278	VV	1658	33202	0.50%	0.133%
165	15.298	15.278	15.358	VV	599	9313	0.14%	0.037%
166	15.443	15.358	15.480	PV	166	6348	0.09%	0.025%
167	15.645	15.480	15.740	PV	18049	400805	5.98%	1.610%
168	15.772	15.740	15.809	VV	1881	31629	0.47%	0.127%
169	15.845	15.809	15.878	VV	592	11473	0.17%	0.046%
170	15.903	15.878	15.941	VV	138	2678	0.04%	0.011%
171	16.168	15.941	16.214	PV	549	13802	0.21%	0.055%
172	16.273	16.214	16.318	VV	1792	27194	0.41%	0.109%
173	16.340	16.318	16.384	VV	208	3442	0.05%	0.014%
174	16.664	16.384	16.701	PV	1844	49572	0.74%	0.199%
175	16.756	16.701	16.808	VV	1778	37359	0.56%	0.150%
176	16.833	16.808	16.859	VV	351	6325	0.09%	0.025%
177	16.955	16.859	16.998	PV	214	11055	0.17%	0.044%
178	17.105	16.998	17.119	PV	263	7409	0.11%	0.030%
179	17.223	17.119	17.247	VV	1803	32026	0.48%	0.129%
180	17.271	17.247	17.334	VV	1356	23800	0.36%	0.096%
181	17.608	17.334	17.644	PV	879	21872	0.33%	0.088%
182	17.672	17.644	17.709	VV	2831	43239	0.65%	0.174%
183	17.759	17.709	17.786	PV	498	7887	0.12%	0.032%
184	18.065	17.786	18.085	PV	1291	14248	0.21%	0.057%
185	18.109	18.085	18.138	VV	2020	29747	0.44%	0.119%
186	18.201	18.138	18.228	PV	1064	18494	0.28%	0.074%
187	18.342	18.228	18.361	VV	460	12487	0.19%	0.050%
188	18.484	18.361	18.570	PV	10827	298635	4.46%	1.199%
189	18.633	18.570	18.661	VV	551	11239	0.17%	0.045%
190	18.938	18.661	18.988	PV	3478	61303	0.92%	0.246%
191	19.042	18.988	19.064	PV	1116	21248	0.32%	0.085%
192	19.100	19.064	19.118	VV	247	9807	0.15%	0.039%
193	19.314	19.118	19.387	VV	7530	257642	3.85%	1.035%
194	19.541	19.387	19.561	VV	1821	125663	1.88%	0.505%

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195	19.726	19.561	19.761	VV	3522	207237	3.09%	0.832%
196	19.839	19.761	19.869	VV	3108	153819	2.30%	0.618%
197	20.020	19.869	20.039	VV	4063	318339	4.75%	1.279%
198	20.097	20.039	20.150	VV	6764	313661	4.68%	1.260%
199	20.350	20.150	20.374	VV	7344	740654	11.06%	2.975%
200	20.466	20.374	20.488	VV	9315	504886	7.54%	2.028%
201	20.630	20.488	20.661	VV	12893	981641	14.66%	3.943%
202	20.826	20.661	20.901	VV	13615	1642153	24.52%	6.595%
203	20.914	20.901	20.954	VV	11474	356958	5.33%	1.434%
204	20.995	20.954	21.117	VV	11572	1002483	14.97%	4.026%
205	21.138	21.117	21.178	VV	9027	319389	4.77%	1.283%
206	21.213	21.178	21.256	VV	9794	418532	6.25%	1.681%
207	21.323	21.256	21.431	VV	7933	779036	11.63%	3.129%
208	21.450	21.431	21.474	VV	6464	165595	2.47%	0.665%
209	21.545	21.474	21.611	VV	6245	469261	7.01%	1.885%
210	21.652	21.611	21.738	VV	5901	351212	5.24%	1.411%
211	21.778	21.738	21.858	VV	3378	217725	3.25%	0.874%
212	21.911	21.858	21.936	VV	2162	103513	1.55%	0.416%
213	22.020	21.936	22.106	VV	1458	127148	1.90%	0.511%
214	22.152	22.106	22.178	VV	1157	31569	0.47%	0.127%
215	22.199	22.178	22.239	VV	700	16693	0.25%	0.067%

Sum of corrected areas: 24898580

Aliphatic EPH 051823.M Thu May 25 07:04:29 2023