

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042623AL\
 Data File : FE041558.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2023 20:18
 Sample : 02491-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.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	3.034	3.004	3.075	BV	678	9173	0.21%	0.047%
2	3.184	3.075	3.193	PV	309	6536	0.15%	0.033%
3	3.203	3.193	3.267	VV	377	8203	0.19%	0.042%
4	3.277	3.267	3.316	VV	103	2498	0.06%	0.013%
5	3.360	3.316	3.378	VV	216	4543	0.10%	0.023%
6	3.385	3.378	3.394	VV	111	1107	0.03%	0.006%
7	3.417	3.394	3.442	VV	222	4249	0.10%	0.022%
8	3.447	3.442	3.454	VV	159	1096	0.02%	0.006%
9	3.488	3.454	3.498	VV	206	4261	0.10%	0.022%
10	3.538	3.498	3.554	VV	274	6186	0.14%	0.031%
11	3.567	3.554	3.591	VV	190	3446	0.08%	0.018%
12	3.599	3.591	3.626	VV	185	3066	0.07%	0.016%
13	3.635	3.626	3.654	VV	175	2779	0.06%	0.014%
14	3.714	3.654	3.764	VV	351	14258	0.32%	0.073%
15	3.780	3.764	3.801	VV	362	4700	0.11%	0.024%
16	3.825	3.801	3.846	VV	1879	18888	0.43%	0.096%
17	3.853	3.846	3.878	VV	199	2951	0.07%	0.015%
18	3.941	3.878	3.988	VV	1648	21693	0.49%	0.110%
19	4.031	3.988	4.101	VV	572	13850	0.32%	0.070%
20	4.105	4.101	4.111	VV	195	919	0.02%	0.005%
21	4.137	4.111	4.160	VV	406	7407	0.17%	0.038%
22	4.177	4.160	4.229	VV	378	9061	0.21%	0.046%
23	4.239	4.229	4.254	VV	180	2288	0.05%	0.012%
24	4.264	4.254	4.283	VV	184	2786	0.06%	0.014%
25	4.332	4.283	4.358	VV	429	14576	0.33%	0.074%
26	4.373	4.358	4.408	VV	370	7848	0.18%	0.040%
27	4.431	4.408	4.468	VV	353	8532	0.19%	0.043%
28	4.472	4.468	4.514	VV	231	5048	0.11%	0.026%
29	4.520	4.514	4.548	VV	171	3936	0.09%	0.020%
30	4.610	4.548	4.631	VV	480	14188	0.32%	0.072%
31	4.644	4.631	4.661	VV	249	4258	0.10%	0.022%

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32	4.676	4.661	4.750	VV	236	10408	0.24%	0.053%
33	4.773	4.750	4.821	VV	548	10302	0.23%	0.052%
34	4.831	4.821	4.908	VV	254	8232	0.19%	0.042%
35	4.973	4.908	5.058	VV	229	16037	0.36%	0.082%
36	5.076	5.058	5.200	VV	205	11936	0.27%	0.061%
37	5.262	5.200	5.283	VV	252	7668	0.17%	0.039%
38	5.310	5.283	5.344	VV	472	7867	0.18%	0.040%
39	5.371	5.344	5.396	VV	245	4797	0.11%	0.024%
40	5.426	5.396	5.501	VV	334	9658	0.22%	0.049%
41	5.549	5.501	5.664	VV	1404	24117	0.55%	0.123%
42	5.706	5.664	5.728	VV	215	4949	0.11%	0.025%
43	5.794	5.728	5.818	VV	369	9085	0.21%	0.046%
44	5.850	5.818	5.891	VV	348	7828	0.18%	0.040%
45	5.936	5.891	5.968	VV	180	6733	0.15%	0.034%
46	5.989	5.968	6.041	VV	366	8492	0.19%	0.043%
47	6.047	6.041	6.082	VV	169	3101	0.07%	0.016%
48	6.113	6.082	6.171	VV	225	7491	0.17%	0.038%
49	6.189	6.171	6.211	VV	189	3140	0.07%	0.016%
50	6.225	6.211	6.268	VV	164	4830	0.11%	0.025%
51	6.315	6.268	6.367	VV	1661	23983	0.55%	0.122%
52	6.386	6.367	6.419	VV	182	4716	0.11%	0.024%
53	6.492	6.419	6.554	VV	644	16419	0.37%	0.084%
54	6.614	6.554	6.719	VV	829	18961	0.43%	0.097%
55	6.733	6.719	6.833	VV	246	8433	0.19%	0.043%
56	6.851	6.833	6.878	VV	130	2997	0.07%	0.015%
57	6.897	6.878	6.928	VV	214	3813	0.09%	0.019%
58	6.936	6.928	6.971	VV	133	2171	0.05%	0.011%
59	6.976	6.971	6.991	VV	129	884	0.02%	0.005%
60	7.056	6.991	7.161	VV	262	11228	0.26%	0.057%
61	7.176	7.161	7.207	VV	92	2143	0.05%	0.011%
62	7.253	7.207	7.337	VV	552	17306	0.39%	0.088%
63	7.359	7.337	7.387	VV	154	4248	0.10%	0.022%
64	7.444	7.387	7.476	VV	580	12183	0.28%	0.062%
65	7.496	7.476	7.536	VV	186	4004	0.09%	0.020%
66	7.590	7.536	7.648	PV	248	8384	0.19%	0.043%
67	7.665	7.648	7.688	VV	137	2642	0.06%	0.013%
68	7.726	7.688	7.748	VV	423	6834	0.16%	0.035%
69	7.787	7.748	7.824	VV	273	6089	0.14%	0.031%
70	7.841	7.824	7.924	VV	158	6678	0.15%	0.034%
71	7.942	7.924	7.961	VV	214	2782	0.06%	0.014%
72	8.137	8.112	8.231	VV	421	17847	0.41%	0.091%
73	8.249	8.231	8.278	VV	140	2999	0.07%	0.015%
74	8.299	8.278	8.384	VV	278	10495	0.24%	0.053%
75	8.389	8.384	8.404	VV	171	1508	0.03%	0.008%
76	8.428	8.404	8.454	VV	196	4712	0.11%	0.024%
77	8.498	8.454	8.564	VV	327	12471	0.28%	0.063%
78	8.607	8.564	8.694	VV	1131	22930	0.52%	0.117%
79	8.733	8.694	8.816	VV	223	11215	0.26%	0.057%

80	8.836	8.816	8.868	VV	201	4020	0.09%	0.020%
81	9.009	8.991	9.024	VV	262	4887	0.11%	0.025%
82	9.042	9.024	9.058	VV	444	6778	0.15%	0.035%
83	9.077	9.058	9.131	VV	474	11594	0.26%	0.059%
84	9.144	9.131	9.181	VV	285	5525	0.13%	0.028%
85	9.227	9.181	9.278	VV	463	11750	0.27%	0.060%
86	9.343	9.278	9.400	VV	536	16009	0.36%	0.081%
87	9.433	9.400	9.571	VV	645	18672	0.42%	0.095%
88	9.622	9.571	9.721	VV	170	8957	0.20%	0.046%
89	9.754	9.721	9.787	VV	680	10884	0.25%	0.055%
90	9.811	9.787	9.844	VV	324	6678	0.15%	0.034%
91	9.871	9.844	9.944	VV	255	10032	0.23%	0.051%
92	9.995	9.944	10.031	VV	184	7477	0.17%	0.038%
93	10.081	10.031	10.114	VV	22947	239483	5.45%	1.219%
94	10.143	10.114	10.171	VV	373	7369	0.17%	0.038%
95	10.214	10.171	10.294	VV	467	14221	0.32%	0.072%
96	10.317	10.294	10.341	VV	246	4149	0.09%	0.021%
97	10.363	10.341	10.411	PV	142	4700	0.11%	0.024%
98	10.480	10.411	10.511	VV	134	5932	0.13%	0.030%
99	10.555	10.511	10.591	VV	1085	14573	0.33%	0.074%
100	10.605	10.591	10.631	VV	265	4329	0.10%	0.022%
101	10.650	10.631	10.684	VV	284	5440	0.12%	0.028%
102	10.694	10.684	10.743	VV	188	3497	0.08%	0.018%
103	10.761	10.743	10.781	VV	107	1752	0.04%	0.009%
104	10.954	10.781	10.998	VV	519	26757	0.61%	0.136%
105	11.051	10.998	11.118	VV	332	10099	0.23%	0.051%
106	11.178	11.118	11.194	VV	222	6035	0.14%	0.031%
107	11.224	11.194	11.262	VV	665	12282	0.28%	0.063%
108	11.289	11.262	11.309	VV	215	5026	0.11%	0.026%
109	11.326	11.309	11.354	VV	199	4232	0.10%	0.022%
110	11.379	11.354	11.444	PV	169	6612	0.15%	0.034%
111	11.482	11.444	11.561	VV	166	9091	0.21%	0.046%
112	11.589	11.561	11.613	VV	565	9525	0.22%	0.048%
113	11.661	11.613	11.714	VV	690	17790	0.40%	0.091%
114	11.736	11.714	11.784	VV	358	8184	0.19%	0.042%
115	11.818	11.784	11.838	VV	387	5899	0.13%	0.030%
116	11.853	11.838	11.874	VV	225	2782	0.06%	0.014%
117	11.912	11.874	11.938	PV	762	12377	0.28%	0.063%
118	11.979	11.938	12.028	VV	415926	4395937	100.00%	22.376%
119	12.075	12.028	12.096	VV	374	10637	0.24%	0.054%
120	12.113	12.096	12.159	VV	405	6682	0.15%	0.034%
121	12.178	12.159	12.194	VV	166	2322	0.05%	0.012%
122	12.212	12.194	12.234	VV	110	1896	0.04%	0.010%
123	12.266	12.234	12.289	VV	158	3255	0.07%	0.017%
124	12.326	12.289	12.361	PV	440	10638	0.24%	0.054%
125	12.419	12.361	12.458	VV	992	18152	0.41%	0.092%
126	12.478	12.458	12.528	VV	231	5847	0.13%	0.030%

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127	12.570	12.528	12.674	VV	44058	544894	12.40%	2.774%
128	12.690	12.674	12.758	VV	516	17769	0.40%	0.090%
129	12.779	12.758	12.811	VV	500	9982	0.23%	0.051%
130	12.826	12.811	12.851	VV	220	4741	0.11%	0.024%
131	12.908	12.851	12.948	VV	379	14997	0.34%	0.076%
132	12.969	12.948	12.998	VV	887	13214	0.30%	0.067%
133	13.030	12.998	13.064	VV	600	12057	0.27%	0.061%
134	13.088	13.064	13.174	VV	257	8318	0.19%	0.042%
135	13.202	13.174	13.300	VV	548	14938	0.34%	0.076%
136	13.326	13.300	13.342	VV	393	5733	0.13%	0.029%
137	13.416	13.342	13.471	VV	287086	3435906	78.16%	17.489%
138	13.491	13.471	13.511	VV	205	3149	0.07%	0.016%
139	13.528	13.511	13.551	VV	270	4128	0.09%	0.021%
140	13.589	13.551	13.624	VV	1340	24188	0.55%	0.123%
141	13.643	13.624	13.748	VV	1014	34440	0.78%	0.175%
142	13.803	13.748	13.937	VV	13272	182862	4.16%	0.931%
143	14.021	13.937	14.064	VV	256	14929	0.34%	0.076%
144	14.118	14.064	14.141	VV	1056	19429	0.44%	0.099%
145	14.168	14.141	14.241	VV	1209	24451	0.56%	0.124%
146	14.262	14.241	14.337	VV	261	8574	0.20%	0.044%
147	14.396	14.337	14.481	VV	229	11193	0.25%	0.057%
148	14.557	14.481	14.581	VV	1331	26128	0.59%	0.133%
149	14.603	14.581	14.704	VV	981	24118	0.55%	0.123%
150	14.731	14.704	14.810	VV	1670	33660	0.77%	0.171%
151	14.830	14.810	14.916	VV	356	13065	0.30%	0.067%
152	14.946	14.916	14.986	PV	593	10725	0.24%	0.055%
153	15.045	14.986	15.094	VV	282	10372	0.24%	0.053%
154	15.113	15.094	15.178	VV	561	11743	0.27%	0.060%
155	15.268	15.178	15.293	VV	2120	53258	1.21%	0.271%
156	15.315	15.293	15.391	VV	1923	28901	0.66%	0.147%
157	15.434	15.391	15.541	VV	219	10002	0.23%	0.051%
158	15.648	15.541	15.761	PV	28660	422657	9.61%	2.151%
159	15.791	15.761	15.829	VV	2270	35706	0.81%	0.182%
160	15.866	15.829	15.942	VV	1498	28815	0.66%	0.147%
161	16.024	15.942	16.049	VV	169	4701	0.11%	0.024%
162	16.111	16.049	16.131	VV	211	4519	0.10%	0.023%
163	16.166	16.131	16.199	VV	870	14463	0.33%	0.074%
164	16.216	16.199	16.236	VV	155	3149	0.07%	0.016%
165	16.292	16.236	16.326	VV	2159	31703	0.72%	0.161%
166	16.355	16.326	16.383	VV	475	6909	0.16%	0.035%
167	16.477	16.383	16.511	VV	132	5285	0.12%	0.027%
168	16.603	16.511	16.627	PV	252	8217	0.19%	0.042%
169	16.663	16.627	16.699	VV	2530	42968	0.98%	0.219%
170	16.775	16.699	16.816	VV	2302	56879	1.29%	0.290%
171	16.850	16.816	16.920	VV	676	14705	0.33%	0.075%
172	16.942	16.920	16.989	VV	218	5102	0.12%	0.026%
173	17.025	16.989	17.061	PV	781	15753	0.36%	0.080%
174	17.080	17.061	17.103	VV	313	6032	0.14%	0.031%

175	17.139	17.103	17.163	VV	386	7895	0.18%	0.040%
176	17.242	17.163	17.271	VV	3221	51771	1.18%	0.264%
177	17.318	17.271	17.376	VV	1133	25099	0.57%	0.128%
178	17.397	17.376	17.415	VV	134	1928	0.04%	0.010%
179	17.607	17.415	17.648	PV	1304	41707	0.95%	0.212%
180	17.690	17.648	17.741	VV	3454	55595	1.26%	0.283%
181	17.776	17.741	17.844	PV	1229	19315	0.44%	0.098%
182	17.913	17.844	17.930	VV	115	2760	0.06%	0.014%
183	17.972	17.930	17.996	PV	196	3669	0.08%	0.019%
184	18.084	17.996	18.105	VV	1799	34903	0.79%	0.178%
185	18.129	18.105	18.163	VV	3174	45616	1.04%	0.232%
186	18.218	18.163	18.252	VV	3202	48915	1.11%	0.249%
187	18.282	18.252	18.301	PV	460	6843	0.16%	0.035%
188	18.361	18.301	18.382	VV	538	11839	0.27%	0.060%
189	18.403	18.382	18.419	VV	203	3917	0.09%	0.020%
190	18.486	18.419	18.529	VV	15797	280946	6.39%	1.430%
191	18.553	18.529	18.589	VV	3157	49942	1.14%	0.254%
192	18.642	18.589	18.676	PV	895	19418	0.44%	0.099%
193	18.847	18.676	18.876	VV	492	14069	0.32%	0.072%
194	18.961	18.876	19.011	VV	2648	62701	1.43%	0.319%
195	19.062	19.011	19.098	PV	2774	49895	1.14%	0.254%
196	19.172	19.098	19.189	VV	287	16687	0.38%	0.085%
197	19.318	19.189	19.415	VV	10847	418942	9.53%	2.132%
198	19.444	19.415	19.470	VV	1264	34217	0.78%	0.174%
199	19.560	19.470	19.583	VV	1452	64605	1.47%	0.329%
200	19.609	19.583	19.627	VV	1111	23658	0.54%	0.120%
201	19.654	19.627	19.673	VV	1076	24072	0.55%	0.123%
202	19.747	19.673	19.774	VV	2333	72628	1.65%	0.370%
203	19.809	19.774	19.829	VV	2739	58789	1.34%	0.299%
204	19.851	19.829	19.883	VV	2720	63157	1.44%	0.321%
205	19.919	19.883	19.949	VV	2048	64072	1.46%	0.326%
206	20.018	19.949	20.056	VV	3588	141227	3.21%	0.719%
207	20.116	20.056	20.144	VV	4834	172914	3.93%	0.880%
208	20.205	20.144	20.226	VV	3267	150406	3.42%	0.766%
209	20.337	20.226	20.393	VV	5070	390254	8.88%	1.986%
210	20.486	20.393	20.516	VV	6485	362756	8.25%	1.846%
211	20.650	20.516	20.688	VV	10267	667087	15.18%	3.396%
212	20.845	20.688	20.876	VV	9312	850161	19.34%	4.327%
213	20.903	20.876	20.920	VV	7851	205468	4.67%	1.046%
214	21.028	20.920	21.094	VV	8262	826245	18.80%	4.206%
215	21.146	21.094	21.179	VV	9514	420442	9.56%	2.140%
216	21.240	21.179	21.415	VV	9058	1052406	23.94%	5.357%
217	21.489	21.415	21.516	VV	6427	389183	8.85%	1.981%
218	21.553	21.516	21.643	VV	6249	425664	9.68%	2.167%
219	21.678	21.643	21.727	VV	5740	243300	5.53%	1.238%
220	21.793	21.727	21.892	VV	3690	335985	7.64%	1.710%
221	21.925	21.892	21.956	VV	2492	94225	2.14%	0.480%

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222	21.992	21.956	22.129	VV	2082	166793	3.79%	0.849%
223	22.179	22.129	22.283	VV	1893	79456	1.81%	0.404%
					Sum of corrected areas:			19645806

Aliphatic EPH 042123.M Thu Apr 27 02:33:06 2023