

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061923AL\
 Data File : FE042724.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2023 00:42
 Sample : 03321-09
 Misc :
 ALS Vial : 38 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	31503	0.41%	0.091%
2	3.285	3.274	3.338	VV	241	3718	0.05%	0.011%
3	3.348	3.338	3.361	PV	87	329	0.00%	0.001%
4	3.402	3.361	3.412	PV	158	1722	0.02%	0.005%
5	3.432	3.412	3.460	VV	271	5020	0.06%	0.014%
6	3.492	3.460	3.532	VV	287	7680	0.10%	0.022%
7	3.542	3.532	3.574	VV	117	2282	0.03%	0.007%
8	3.585	3.574	3.604	VV	144	2071	0.03%	0.006%
9	3.672	3.604	3.703	VV	241	9220	0.12%	0.027%
10	3.728	3.703	3.749	VV	825	12259	0.16%	0.035%
11	3.779	3.749	3.870	VV	4145	56406	0.73%	0.163%
12	3.895	3.870	3.938	VV	1974	25404	0.33%	0.073%
13	3.981	3.938	4.024	VV	448	13388	0.17%	0.039%
14	4.050	4.024	4.115	VV	665	13035	0.17%	0.038%
15	4.172	4.115	4.204	VV	364	11772	0.15%	0.034%
16	4.211	4.204	4.221	VV	213	1975	0.03%	0.006%
17	4.259	4.221	4.304	VV	917	21728	0.28%	0.063%
18	4.319	4.304	4.348	VV	321	6885	0.09%	0.020%
19	4.374	4.348	4.411	VV	277	7930	0.10%	0.023%
20	4.418	4.411	4.434	VV	250	2586	0.03%	0.007%
21	4.442	4.434	4.504	VV	209	7804	0.10%	0.023%
22	4.528	4.504	4.534	VV	208	3148	0.04%	0.009%
23	4.559	4.534	4.635	VV	314	11884	0.15%	0.034%
24	4.642	4.635	4.664	VV	196	2753	0.04%	0.008%
25	4.679	4.664	4.697	VV	208	3174	0.04%	0.009%
26	4.707	4.697	4.753	VV	186	5049	0.07%	0.015%
27	4.773	4.753	4.830	VV	333	7681	0.10%	0.022%
28	4.841	4.830	4.908	VV	185	5358	0.07%	0.015%
29	4.948	4.908	4.965	VV	175	4818	0.06%	0.014%
30	4.982	4.965	4.991	VV	188	1974	0.03%	0.006%
31	5.041	4.991	5.080	VV	213	8656	0.11%	0.025%

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32	5.097	5.080	5.158	VV	195	7020	0.09%	0.020%
33	5.164	5.158	5.172	VV	175	1137	0.01%	0.003%
34	5.195	5.172	5.235	VV	221	6223	0.08%	0.018%
35	5.260	5.235	5.311	VV	245	7736	0.10%	0.022%
36	5.326	5.311	5.372	VV	303	6530	0.08%	0.019%
37	5.389	5.372	5.451	VV	174	6218	0.08%	0.018%
38	5.459	5.451	5.474	VV	133	1705	0.02%	0.005%
39	5.505	5.474	5.564	VV	467	12265	0.16%	0.035%
40	5.584	5.564	5.731	VV	278	13988	0.18%	0.040%
41	5.741	5.731	5.771	VV	209	3859	0.05%	0.011%
42	5.801	5.771	5.846	VV	430	10369	0.13%	0.030%
43	5.857	5.846	5.871	VV	166	1694	0.02%	0.005%
44	5.900	5.871	5.948	VV	194	5554	0.07%	0.016%
45	5.970	5.948	6.006	VV	177	4559	0.06%	0.013%
46	6.019	6.006	6.040	VV	167	2121	0.03%	0.006%
47	6.050	6.040	6.074	VV	110	1749	0.02%	0.005%
48	6.082	6.074	6.098	VV	163	1617	0.02%	0.005%
49	6.120	6.098	6.131	VV	178	2341	0.03%	0.007%
50	6.155	6.131	6.193	VV	187	4907	0.06%	0.014%
51	6.208	6.193	6.231	VV	159	3354	0.04%	0.010%
52	6.274	6.231	6.359	VV	688	23321	0.30%	0.067%
53	6.368	6.359	6.397	VV	200	3469	0.04%	0.010%
54	6.419	6.397	6.428	VV	167	2610	0.03%	0.008%
55	6.439	6.428	6.491	VV	303	6978	0.09%	0.020%
56	6.572	6.491	6.637	VV	659	22106	0.29%	0.064%
57	6.664	6.637	6.707	VV	255	7904	0.10%	0.023%
58	6.751	6.707	6.761	VV	229	5845	0.08%	0.017%
59	6.772	6.761	6.808	VV	260	5061	0.07%	0.015%
60	6.820	6.808	6.844	VV	193	3736	0.05%	0.011%
61	6.850	6.844	6.927	VV	240	7122	0.09%	0.021%
62	6.936	6.927	6.948	VV	134	1355	0.02%	0.004%
63	6.957	6.948	6.968	VV	108	1325	0.02%	0.004%
64	6.988	6.968	7.110	VV	180	8726	0.11%	0.025%
65	7.129	7.110	7.170	VV	301	5099	0.07%	0.015%
66	7.226	7.170	7.253	VV	621	17104	0.22%	0.049%
67	7.273	7.253	7.298	VV	629	10375	0.13%	0.030%
68	7.309	7.298	7.380	VV	218	8195	0.11%	0.024%
69	7.395	7.380	7.439	VV	464	8405	0.11%	0.024%
70	7.472	7.439	7.502	VV	573	9760	0.13%	0.028%
71	7.512	7.502	7.521	VV	171	1479	0.02%	0.004%
72	7.547	7.521	7.591	VV	273	6639	0.09%	0.019%
73	7.622	7.591	7.643	VV	182	3596	0.05%	0.010%
74	7.690	7.643	7.721	VV	508	9459	0.12%	0.027%
75	7.741	7.721	7.773	PV	415	5734	0.07%	0.017%
76	7.785	7.773	7.792	VV	167	980	0.01%	0.003%
77	7.817	7.792	7.877	VV	213	5379	0.07%	0.016%
78	8.135	8.121	8.408	VV	1351	86884	1.12%	0.250%
79	8.455	8.408	8.511	VV	463	16975	0.22%	0.049%

80	8.529	8.511	8.537	VV	356	4741	0.06%	0.014%
81	8.562	8.537	8.642	VV	922	26906	0.35%	0.078%
82	8.665	8.642	8.682	VV	189	4332	0.06%	0.012%
83	8.714	8.682	8.751	VV	374	9293	0.12%	0.027%
84	8.796	8.751	8.833	VV	1234	17894	0.23%	0.052%
85	9.162	9.144	9.241	VV	587	21766	0.28%	0.063%
86	9.292	9.241	9.360	VV	998	31835	0.41%	0.092%
87	9.387	9.360	9.431	VV	504	13400	0.17%	0.039%
88	9.445	9.431	9.508	VV	264	7118	0.09%	0.021%
89	9.578	9.508	9.589	VV	158	5976	0.08%	0.017%
90	9.594	9.589	9.669	VV	151	3854	0.05%	0.011%
91	9.678	9.669	9.697	VV	147	1364	0.02%	0.004%
92	9.719	9.697	9.757	VV	782	14021	0.18%	0.040%
93	9.770	9.757	9.798	VV	396	6149	0.08%	0.018%
94	9.804	9.798	9.880	VV	187	7184	0.09%	0.021%
95	9.903	9.880	9.935	VV	168	4237	0.05%	0.012%
96	9.943	9.935	9.981	VV	144	2449	0.03%	0.007%
97	10.042	9.981	10.134	VV	6594	132903	1.72%	0.383%
98	10.164	10.134	10.241	VV	640	19727	0.25%	0.057%
99	10.272	10.241	10.301	VV	354	8039	0.10%	0.023%
100	10.309	10.301	10.361	VV	262	6288	0.08%	0.018%
101	10.374	10.361	10.421	VV	136	4349	0.06%	0.013%
102	10.430	10.421	10.448	VV	117	1739	0.02%	0.005%
103	10.471	10.448	10.481	PV	151	2053	0.03%	0.006%
104	10.510	10.481	10.548	VV	1099	17961	0.23%	0.052%
105	10.554	10.548	10.637	VV	309	12089	0.16%	0.035%
106	10.649	10.637	10.656	VV	230	2450	0.03%	0.007%
107	10.661	10.656	10.676	VV	236	2297	0.03%	0.007%
108	10.719	10.676	10.734	VV	221	5006	0.06%	0.014%
109	10.750	10.734	10.768	VV	242	3045	0.04%	0.009%
110	10.786	10.768	10.807	VV	249	4555	0.06%	0.013%
111	10.827	10.807	10.849	VV	297	5146	0.07%	0.015%
112	10.864	10.849	10.884	VV	327	5443	0.07%	0.016%
113	10.905	10.884	10.954	VV	578	12141	0.16%	0.035%
114	10.975	10.954	10.994	VV	378	6391	0.08%	0.018%
115	11.005	10.994	11.031	VV	330	5096	0.07%	0.015%
116	11.057	11.031	11.080	VV	283	5751	0.07%	0.017%
117	11.099	11.080	11.106	VV	189	2415	0.03%	0.007%
118	11.184	11.106	11.228	VV	1253	26504	0.34%	0.076%
119	11.245	11.228	11.261	VV	245	4068	0.05%	0.012%
120	11.280	11.261	11.325	VV	211	5703	0.07%	0.016%
121	11.354	11.325	11.405	VV	138	4746	0.06%	0.014%
122	11.414	11.405	11.429	VV	112	1069	0.01%	0.003%
123	11.541	11.429	11.563	PV	424	10609	0.14%	0.031%
124	11.609	11.563	11.668	VV	630	15084	0.19%	0.043%
125	11.690	11.668	11.750	VV	769	13014	0.17%	0.038%
126	11.773	11.750	11.788	VV	353	3421	0.04%	0.010%

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127	11.803	11.788	11.839	PV	261	3637	0.05%	0.010%
128	11.873	11.839	11.894	VV	439	7047	0.09%	0.020%
129	11.931	11.894	12.041	VV	694655	7737660	100.00%	22.308%
130	12.063	12.041	12.081	VV	715	10659	0.14%	0.031%
131	12.093	12.081	12.145	VV	460	9296	0.12%	0.027%
132	12.158	12.145	12.194	VV	144	1871	0.02%	0.005%
133	12.221	12.194	12.231	VV	105	1434	0.02%	0.004%
134	12.275	12.231	12.314	VV	471	9841	0.13%	0.028%
135	12.372	12.314	12.418	VV	700	13097	0.17%	0.038%
136	12.441	12.418	12.451	VV	111	1729	0.02%	0.005%
137	12.458	12.451	12.465	PV	79	374	0.00%	0.001%
138	12.479	12.465	12.488	VV	112	789	0.01%	0.002%
139	12.527	12.488	12.623	VV	16171	171436	2.22%	0.494%
140	12.651	12.623	12.668	VV	313	5700	0.07%	0.016%
141	12.689	12.668	12.700	VV	194	2611	0.03%	0.008%
142	12.730	12.700	12.756	VV	421	7626	0.10%	0.022%
143	12.771	12.756	12.814	VV	137	3153	0.04%	0.009%
144	12.861	12.814	12.894	VV	300	8367	0.11%	0.024%
145	12.920	12.894	12.951	VV	785	11416	0.15%	0.033%
146	12.987	12.951	13.031	VV	2860	43129	0.56%	0.124%
147	13.035	13.031	13.091	VV	345	4640	0.06%	0.013%
148	13.176	13.091	13.198	PV	264	6852	0.09%	0.020%
149	13.215	13.198	13.232	VV	157	1838	0.02%	0.005%
150	13.240	13.232	13.257	VV	104	808	0.01%	0.002%
151	13.285	13.257	13.324	PV	2388	35692	0.46%	0.103%
152	13.367	13.324	13.452	VV	493901	5949422	76.89%	17.153%
153	13.477	13.452	13.507	VV	534	12642	0.16%	0.036%
154	13.532	13.507	13.631	VV	726	23894	0.31%	0.069%
155	13.653	13.631	13.694	VV	302	6996	0.09%	0.020%
156	13.727	13.694	13.788	VV	259	10327	0.13%	0.030%
157	13.800	13.788	13.821	VV	229	1899	0.02%	0.005%
158	13.831	13.821	13.840	PV	102	903	0.01%	0.003%
159	13.880	13.840	13.901	VV	387	6547	0.08%	0.019%
160	13.950	13.901	13.960	VV	154	4874	0.06%	0.014%
161	13.975	13.960	13.984	VV	275	2947	0.04%	0.008%
162	14.067	13.984	14.089	VV	648	16731	0.22%	0.048%
163	14.117	14.089	14.164	VV	876	19455	0.25%	0.056%
164	14.175	14.164	14.245	VV	227	7864	0.10%	0.023%
165	14.258	14.245	14.290	VV	205	2980	0.04%	0.009%
166	14.349	14.290	14.379	PV	240	7811	0.10%	0.023%
167	14.387	14.379	14.396	VV	155	1311	0.02%	0.004%
168	14.409	14.396	14.457	VV	187	4066	0.05%	0.012%
169	14.553	14.457	14.601	VV	2094	47545	0.61%	0.137%
170	14.628	14.601	14.653	VV	457	8863	0.11%	0.026%
171	14.678	14.653	14.728	VV	1285	22979	0.30%	0.066%
172	14.744	14.728	14.770	VV	611	9458	0.12%	0.027%
173	14.804	14.770	14.834	VV	452	10350	0.13%	0.030%
174	14.852	14.834	14.884	VV	316	3928	0.05%	0.011%

175	14.904	14.884	14.924	VV	rteres 475	6571	0.08%	0.019%
176	14.933	14.924	14.956	VV	310	3969	0.05%	0.011%
177	14.969	14.956	14.991	VV	155	2051	0.03%	0.006%
178	15.008	14.991	15.021	VV	64	908	0.01%	0.003%
179	15.057	15.021	15.086	PV	361	6729	0.09%	0.019%
180	15.105	15.086	15.124	VV	236	3148	0.04%	0.009%
181	15.174	15.124	15.188	VV	839	16070	0.21%	0.046%
182	15.216	15.188	15.244	VV	2578	43523	0.56%	0.125%
183	15.266	15.244	15.304	VV	621	11445	0.15%	0.033%
184	15.323	15.304	15.338	VV	235	3593	0.05%	0.010%
185	15.352	15.338	15.384	VV	170	3032	0.04%	0.009%
186	15.413	15.384	15.450	VV	345	5847	0.08%	0.017%
187	15.525	15.450	15.536	PV	241	8522	0.11%	0.025%
188	15.621	15.536	15.711	VV	10048	321280	4.15%	0.926%
189	15.739	15.711	15.779	VV	2171	43861	0.57%	0.126%
190	15.812	15.779	15.860	VV	5249	84384	1.09%	0.243%
191	15.875	15.860	15.914	VV	484	7972	0.10%	0.023%
192	16.005	15.914	16.027	VV	239	7794	0.10%	0.022%
193	16.052	16.027	16.087	PV	285	5151	0.07%	0.015%
194	16.155	16.087	16.187	VV	444	14486	0.19%	0.042%
195	16.242	16.187	16.267	VV	1880	32733	0.42%	0.094%
196	16.278	16.267	16.291	VV	274	3920	0.05%	0.011%
197	16.308	16.291	16.331	VV	334	5221	0.07%	0.015%
198	16.339	16.331	16.345	VV	76	374	0.00%	0.001%
199	16.433	16.345	16.464	PV	420	8366	0.11%	0.024%
200	16.545	16.464	16.566	VV	321	7578	0.10%	0.022%
201	16.601	16.566	16.613	VV	143	3748	0.05%	0.011%
202	16.649	16.613	16.697	VV	1013	29587	0.38%	0.085%
203	16.726	16.697	16.777	VV	3671	64420	0.83%	0.186%
204	16.803	16.777	16.824	VV	944	15084	0.19%	0.043%
205	16.857	16.824	16.899	VV	3705	62395	0.81%	0.180%
206	16.922	16.899	16.975	VV	720	17503	0.23%	0.050%
207	16.989	16.975	16.997	PV	265	2237	0.03%	0.006%
208	17.047	16.997	17.088	VV	1392	28856	0.37%	0.083%
209	17.110	17.088	17.144	VV	972	16314	0.21%	0.047%
210	17.192	17.144	17.212	VV	2254	42768	0.55%	0.123%
211	17.239	17.212	17.298	VV	5970	99693	1.29%	0.287%
212	17.437	17.298	17.454	VV	604	21904	0.28%	0.063%
213	17.464	17.454	17.477	VV	289	2571	0.03%	0.007%
214	17.530	17.477	17.551	VV	634	15480	0.20%	0.045%
215	17.640	17.551	17.697	VV	3476	85469	1.10%	0.246%
216	17.723	17.697	17.739	PV	642	9249	0.12%	0.027%
217	17.756	17.739	17.788	VV	508	8333	0.11%	0.024%
218	17.814	17.788	17.828	VV	318	4804	0.06%	0.014%
219	17.838	17.828	17.858	VV	231	2091	0.03%	0.006%
220	18.038	17.858	18.054	PV	1520	35246	0.46%	0.102%
221	18.079	18.054	18.111	VV	3594	56253	0.73%	0.162%

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222	18.132	18.111	18.142	VV	220	2619	0.03%	0.008%
223	18.171	18.142	18.191	PV	1257	18171	0.23%	0.052%
224	18.228	18.191	18.254	VV	1365	28170	0.36%	0.081%
225	18.265	18.254	18.273	VV	497	4890	0.06%	0.014%
226	18.311	18.273	18.327	VV	537	13514	0.17%	0.039%
227	18.405	18.327	18.421	PV	909	23527	0.30%	0.068%
228	18.467	18.421	18.486	VV	7009	161940	2.09%	0.467%
229	18.500	18.486	18.536	VV	6527	115526	1.49%	0.333%
230	18.593	18.536	18.630	VV	1705	52270	0.68%	0.151%
231	18.639	18.630	18.650	VV	534	5322	0.07%	0.015%
232	18.666	18.650	18.678	VV	431	6051	0.08%	0.017%
233	18.732	18.678	18.754	VV	1597	30331	0.39%	0.087%
234	18.767	18.754	18.779	VV	588	7286	0.09%	0.021%
235	18.799	18.779	18.807	VV	527	7393	0.10%	0.021%
236	18.819	18.807	18.835	VV	532	5533	0.07%	0.016%
237	18.910	18.835	18.951	PV	4897	105268	1.36%	0.303%
238	19.014	18.951	19.037	VV	2926	71312	0.92%	0.206%
239	19.066	19.037	19.088	VV	2381	53961	0.70%	0.156%
240	19.196	19.088	19.216	VV	1931	123443	1.60%	0.356%
241	19.307	19.216	19.363	VV	8193	355357	4.59%	1.025%
242	19.444	19.363	19.454	VV	3656	186613	2.41%	0.538%
243	19.510	19.454	19.534	VV	4141	178300	2.30%	0.514%
244	19.617	19.534	19.627	VV	4798	249773	3.23%	0.720%
245	19.647	19.627	19.657	VV	4729	83489	1.08%	0.241%
246	19.697	19.657	19.741	VV	8137	294256	3.80%	0.848%
247	19.761	19.741	19.784	VV	6351	151532	1.96%	0.437%
248	19.830	19.784	19.851	VV	6852	262636	3.39%	0.757%
249	19.958	19.851	19.971	VV	7750	532679	6.88%	1.536%
250	19.985	19.971	19.999	VV	7917	130924	1.69%	0.377%
251	20.070	19.999	20.092	VV	11030	492638	6.37%	1.420%
252	20.103	20.092	20.137	VV	9303	240017	3.10%	0.692%
253	20.191	20.137	20.202	VV	9329	342677	4.43%	0.988%
254	20.279	20.202	20.291	VV	10962	529600	6.84%	1.527%
255	20.348	20.291	20.356	VV	12191	449775	5.81%	1.297%
256	20.436	20.356	20.463	VV	18007	927600	11.99%	2.674%
257	20.530	20.463	20.575	VV	16601	1055351	13.64%	3.043%
258	20.599	20.575	20.613	VV	16332	366063	4.73%	1.055%
259	20.793	20.613	20.848	VV	21877	2610488	33.74%	7.526%
260	20.901	20.848	20.912	VV	20246	753349	9.74%	2.172%
261	20.920	20.912	21.080	VV	19762	1662297	21.48%	4.793%
262	21.183	21.080	21.220	VV	16296	1183203	15.29%	3.411%
263	21.232	21.220	21.277	VV	14384	467786	6.05%	1.349%
264	21.298	21.277	21.318	VV	12721	304198	3.93%	0.877%
265	21.334	21.318	21.343	VV	12553	187029	2.42%	0.539%
266	21.359	21.343	21.397	VV	12476	387911	5.01%	1.118%
267	21.421	21.397	21.438	VV	11127	266043	3.44%	0.767%
268	21.449	21.438	21.474	VV	10917	228146	2.95%	0.658%
269	21.483	21.474	21.508	VV	10197	203230	2.63%	0.586%

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270	21.525	21.508	21.549	VV	9591	226814	2.93%	0.654%
271	21.563	21.549	21.573	VV	8575	121824	1.57%	0.351%
272	21.611	21.573	21.668	VV	10124	469351	6.07%	1.353%
273	21.681	21.668	21.692	VV	6392	93641	1.21%	0.270%
274	21.736	21.692	21.751	VV	6999	235191	3.04%	0.678%
275	21.762	21.751	21.804	VV	6688	199835	2.58%	0.576%
276	21.843	21.804	21.876	VV	5327	217408	2.81%	0.627%
277	21.887	21.876	21.931	VV	4091	117277	1.52%	0.338%
278	21.944	21.931	21.958	VV	3132	46970	0.61%	0.135%
279	21.994	21.958	22.005	VV	3145	83216	1.08%	0.240%
280	22.013	22.005	22.044	VV	2814	55937	0.72%	0.161%
281	22.101	22.044	22.133	VV	2496	90874	1.17%	0.262%
282	22.162	22.133	22.178	VV	666	9065	0.12%	0.026%
					Sum of corrected areas:		34685317	

Aliphatic EPH 061723.M Tue Jun 20 06:24:21 2023