

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041597.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 03:46
 Sample : 02509-02
 Misc :
 ALS Vial : 38 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	3.036	3.005	3.080	BV	527	6958	0.19%	0.028%
2	3.129	3.080	3.165	PV	113	3483	0.09%	0.014%
3	3.185	3.165	3.251	VV	380	12512	0.34%	0.050%
4	3.259	3.251	3.274	VV	144	1432	0.04%	0.006%
5	3.304	3.274	3.324	VV	126	2783	0.07%	0.011%
6	3.347	3.324	3.392	VV	241	6141	0.16%	0.024%
7	3.406	3.392	3.443	VV	177	3706	0.10%	0.015%
8	3.454	3.443	3.481	VV	139	2629	0.07%	0.010%
9	3.492	3.481	3.511	VV	194	2545	0.07%	0.010%
10	3.541	3.511	3.553	VV	289	4587	0.12%	0.018%
11	3.579	3.553	3.584	VV	201	2811	0.08%	0.011%
12	3.597	3.584	3.617	VV	208	3032	0.08%	0.012%
13	3.628	3.617	3.641	VV	183	2017	0.05%	0.008%
14	3.652	3.641	3.701	VV	191	6314	0.17%	0.025%
15	3.710	3.701	3.765	VV	396	7240	0.19%	0.029%
16	3.777	3.765	3.807	VV	325	4620	0.12%	0.018%
17	3.828	3.807	3.858	VV	1916	18748	0.50%	0.074%
18	3.869	3.858	3.910	VV	143	3391	0.09%	0.013%
19	3.943	3.910	3.971	VV	1545	16965	0.45%	0.067%
20	3.989	3.971	3.999	VV	147	1823	0.05%	0.007%
21	4.032	3.999	4.097	VV	562	10055	0.27%	0.040%
22	4.141	4.097	4.228	VV	287	10938	0.29%	0.043%
23	4.240	4.228	4.253	VV	151	1946	0.05%	0.008%
24	4.301	4.253	4.314	VV	373	7083	0.19%	0.028%
25	4.328	4.314	4.389	VV	365	9876	0.26%	0.039%
26	4.401	4.389	4.415	VV	163	1967	0.05%	0.008%
27	4.429	4.415	4.454	VV	268	4124	0.11%	0.016%
28	4.463	4.454	4.481	VV	204	2203	0.06%	0.009%
29	4.525	4.481	4.534	VV	202	4682	0.13%	0.019%
30	4.552	4.534	4.575	VV	218	4028	0.11%	0.016%
31	4.581	4.575	4.600	VV	268	3011	0.08%	0.012%

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32	4.611	4.600	4.630	VV	309	4017	0.11%	0.016%
33	4.650	4.630	4.678	VV	211	3904	0.10%	0.015%
34	4.686	4.678	4.728	VV	196	4363	0.12%	0.017%
35	4.734	4.728	4.746	VV	222	1658	0.04%	0.007%
36	4.775	4.746	4.799	VV	479	7470	0.20%	0.030%
37	4.808	4.799	4.825	VV	128	1896	0.05%	0.008%
38	4.838	4.825	4.848	VV	138	1761	0.05%	0.007%
39	4.867	4.848	4.877	VV	136	2089	0.06%	0.008%
40	4.892	4.877	4.911	VV	152	2293	0.06%	0.009%
41	4.919	4.911	4.945	VV	163	2735	0.07%	0.011%
42	4.958	4.945	4.971	VV	189	2420	0.06%	0.010%
43	4.985	4.971	5.018	VV	258	4810	0.13%	0.019%
44	5.030	5.018	5.125	VV	226	9726	0.26%	0.039%
45	5.129	5.125	5.141	VV	188	1412	0.04%	0.006%
46	5.151	5.141	5.168	VV	179	1908	0.05%	0.008%
47	5.205	5.168	5.227	VV	148	3442	0.09%	0.014%
48	5.242	5.227	5.294	VV	132	3835	0.10%	0.015%
49	5.315	5.294	5.339	VV	126	2829	0.08%	0.011%
50	5.353	5.339	5.385	VV	126	2373	0.06%	0.009%
51	5.390	5.385	5.401	VV	101	833	0.02%	0.003%
52	5.432	5.401	5.503	VV	185	6513	0.17%	0.026%
53	5.518	5.503	5.530	VV	85	1248	0.03%	0.005%
54	5.551	5.530	5.595	VV	520	7690	0.21%	0.030%
55	5.602	5.595	5.651	VV	147	2985	0.08%	0.012%
56	5.657	5.651	5.668	VV	83	723	0.02%	0.003%
57	5.696	5.668	5.738	VV	142	3927	0.11%	0.016%
58	5.743	5.738	5.784	VV	129	2394	0.06%	0.009%
59	5.800	5.784	5.835	VV	190	3261	0.09%	0.013%
60	5.851	5.835	5.868	VV	181	2236	0.06%	0.009%
61	5.895	5.868	5.922	VV	169	3616	0.10%	0.014%
62	5.932	5.922	5.942	VV	133	1361	0.04%	0.005%
63	5.949	5.942	5.964	VV	145	1185	0.03%	0.005%
64	5.991	5.964	6.033	PV	292	6429	0.17%	0.025%
65	6.048	6.033	6.071	VV	165	2246	0.06%	0.009%
66	6.113	6.071	6.173	VV	219	6930	0.19%	0.027%
67	6.203	6.173	6.231	VV	92	2560	0.07%	0.010%
68	6.235	6.231	6.251	VV	115	831	0.02%	0.003%
69	6.320	6.251	6.364	VV	1207	16277	0.44%	0.064%
70	6.374	6.364	6.418	VV	122	3542	0.09%	0.014%
71	6.428	6.418	6.468	VV	190	3511	0.09%	0.014%
72	6.492	6.468	6.521	VV	549	8331	0.22%	0.033%
73	6.547	6.521	6.554	VV	157	2066	0.06%	0.008%
74	6.566	6.554	6.601	VV	184	3746	0.10%	0.015%
75	6.617	6.601	6.647	VV	341	4712	0.13%	0.019%
76	6.686	6.647	6.725	PV	158	3559	0.10%	0.014%
77	6.730	6.725	6.739	VV	81	639	0.02%	0.003%
78	6.765	6.739	6.810	VV	94	3457	0.09%	0.014%
79	6.827	6.810	6.885	VV	116	3315	0.09%	0.013%

80	6.895	6.885	6.918	VV	220	2362	0.06%	0.009%
81	6.928	6.918	6.954	VV	94	1053	0.03%	0.004%
82	6.966	6.954	6.991	VV	92	755	0.02%	0.003%
83	7.012	6.991	7.119	VV	184	5407	0.14%	0.021%
84	7.153	7.119	7.183	VV	109	2684	0.07%	0.011%
85	7.261	7.183	7.315	VV	238	9039	0.24%	0.036%
86	7.354	7.315	7.385	VV	153	4505	0.12%	0.018%
87	7.396	7.385	7.436	VV	135	4192	0.11%	0.017%
88	7.456	7.436	7.485	VV	159	3195	0.09%	0.013%
89	7.502	7.485	7.565	VV	220	3381	0.09%	0.013%
90	7.593	7.565	7.641	VV	128	3707	0.10%	0.015%
91	7.728	7.641	7.766	VV	774	13019	0.35%	0.052%
92	7.783	7.766	7.877	VV	185	5845	0.16%	0.023%
93	7.894	7.877	7.938	VV	133	2880	0.08%	0.011%
94	7.950	7.938	7.989	VV	175	2583	0.07%	0.010%
95	8.139	8.116	8.175	VV	506	10506	0.28%	0.042%
96	8.188	8.175	8.240	VV	241	6915	0.19%	0.027%
97	8.258	8.240	8.278	VV	188	2928	0.08%	0.012%
98	8.303	8.278	8.323	VV	325	4501	0.12%	0.018%
99	8.357	8.323	8.375	VV	267	4544	0.12%	0.018%
100	8.385	8.375	8.395	PV	128	1176	0.03%	0.005%
101	8.430	8.395	8.454	VV	261	5746	0.15%	0.023%
102	8.468	8.454	8.485	VV	179	2474	0.07%	0.010%
103	8.505	8.485	8.545	VV	250	6240	0.17%	0.025%
104	8.567	8.545	8.580	VV	193	3637	0.10%	0.014%
105	8.610	8.580	8.631	VV	1315	17943	0.48%	0.071%
106	8.644	8.631	8.711	VV	401	10077	0.27%	0.040%
107	8.748	8.711	8.778	VV	315	6781	0.18%	0.027%
108	8.784	8.778	8.791	VV	142	794	0.02%	0.003%
109	8.839	8.791	8.867	VV	195	4010	0.11%	0.016%
110	9.045	9.032	9.061	VV	269	3659	0.10%	0.014%
111	9.082	9.061	9.131	VV	394	10672	0.29%	0.042%
112	9.173	9.131	9.195	VV	230	7155	0.19%	0.028%
113	9.202	9.195	9.212	VV	174	1469	0.04%	0.006%
114	9.234	9.212	9.265	VV	349	5757	0.15%	0.023%
115	9.291	9.265	9.310	VV	184	3435	0.09%	0.014%
116	9.344	9.310	9.367	VV	626	11366	0.30%	0.045%
117	9.378	9.367	9.401	VV	251	3955	0.11%	0.016%
118	9.437	9.401	9.478	VV	625	14758	0.40%	0.058%
119	9.485	9.478	9.642	VV	232	12687	0.34%	0.050%
120	9.650	9.642	9.660	VV	130	985	0.03%	0.004%
121	9.675	9.660	9.703	VV	118	2406	0.06%	0.010%
122	9.729	9.703	9.748	VV	337	4605	0.12%	0.018%
123	9.759	9.748	9.796	VV	201	4657	0.12%	0.018%
124	9.817	9.796	9.865	VV	267	7433	0.20%	0.029%
125	9.878	9.865	9.956	VV	220	7920	0.21%	0.031%
126	9.997	9.956	10.038	VV	201	5986	0.16%	0.024%

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127	10.084	10.038	10.123	VV	17281	172178	4.61%	0.682%
128	10.140	10.123	10.170	VV	294	6302	0.17%	0.025%
129	10.215	10.170	10.297	VV	770	18352	0.49%	0.073%
130	10.321	10.297	10.335	VV	181	2627	0.07%	0.010%
131	10.365	10.335	10.397	VV	259	5385	0.14%	0.021%
132	10.408	10.397	10.428	VV	122	1571	0.04%	0.006%
133	10.444	10.428	10.474	VV	94	2324	0.06%	0.009%
134	10.511	10.474	10.531	VV	133	3221	0.09%	0.013%
135	10.557	10.531	10.582	PV	242	3986	0.11%	0.016%
136	10.608	10.582	10.641	VV	324	7164	0.19%	0.028%
137	10.668	10.641	10.685	VV	219	4568	0.12%	0.018%
138	10.697	10.685	10.725	VV	171	2661	0.07%	0.011%
139	10.770	10.725	10.787	VV	235	5102	0.14%	0.020%
140	10.802	10.787	10.825	VV	155	2670	0.07%	0.011%
141	10.842	10.825	10.867	VV	291	4481	0.12%	0.018%
142	10.882	10.867	10.895	VV	257	3374	0.09%	0.013%
143	10.957	10.895	11.004	VV	663	18110	0.49%	0.072%
144	11.032	11.004	11.043	VV	221	3941	0.11%	0.016%
145	11.056	11.043	11.095	VV	263	4832	0.13%	0.019%
146	11.101	11.095	11.118	VV	129	1416	0.04%	0.006%
147	11.145	11.118	11.160	VV	213	3255	0.09%	0.013%
148	11.181	11.160	11.201	VV	257	4761	0.13%	0.019%
149	11.226	11.201	11.284	VV	268	7327	0.20%	0.029%
150	11.345	11.284	11.381	VV	191	7843	0.21%	0.031%
151	11.411	11.381	11.447	VV	164	4489	0.12%	0.018%
152	11.470	11.447	11.543	VV	219	5678	0.15%	0.022%
153	11.555	11.543	11.568	VV	145	1687	0.05%	0.007%
154	11.592	11.568	11.618	VV	530	7881	0.21%	0.031%
155	11.662	11.618	11.688	VV	619	13542	0.36%	0.054%
156	11.725	11.688	11.798	VV	445	14088	0.38%	0.056%
157	11.820	11.798	11.848	VV	292	4382	0.12%	0.017%
158	11.862	11.848	11.879	VV	173	2351	0.06%	0.009%
159	11.918	11.879	11.941	VV	207	4982	0.13%	0.020%
160	11.982	11.941	12.041	VV	316122	3430119	91.89%	13.586%
161	12.051	12.041	12.096	VV	335	7858	0.21%	0.031%
162	12.115	12.096	12.159	VV	284	5409	0.14%	0.021%
163	12.190	12.159	12.244	VV	146	4323	0.12%	0.017%
164	12.270	12.244	12.295	VV	268	4399	0.12%	0.017%
165	12.331	12.295	12.369	PV	686	12778	0.34%	0.051%
166	12.391	12.369	12.405	VV	382	5557	0.15%	0.022%
167	12.422	12.405	12.505	VV	442	12895	0.35%	0.051%
168	12.516	12.505	12.540	VV	186	3348	0.09%	0.013%
169	12.571	12.540	12.651	VV	3347	51605	1.38%	0.204%
170	12.662	12.651	12.681	VV	267	3907	0.10%	0.015%
171	12.696	12.681	12.729	VV	335	6831	0.18%	0.027%
172	12.744	12.729	12.763	VV	211	3104	0.08%	0.012%
173	12.784	12.763	12.825	VV	302	7407	0.20%	0.029%
174	12.839	12.825	12.865	VV	179	3559	0.10%	0.014%

175	12.911	12.865	12.943	VV	253	8020	0.21%	0.032%
176	12.972	12.943	13.017	VV	743	13337	0.36%	0.053%
177	13.031	13.017	13.066	VV	251	5036	0.13%	0.020%
178	13.088	13.066	13.124	VV	232	4707	0.13%	0.019%
179	13.136	13.124	13.157	VV	138	1582	0.04%	0.006%
180	13.211	13.157	13.254	VV	181	6600	0.18%	0.026%
181	13.270	13.254	13.281	VV	119	1569	0.04%	0.006%
182	13.295	13.281	13.306	VV	118	1175	0.03%	0.005%
183	13.325	13.306	13.341	PV	195	2468	0.07%	0.010%
184	13.369	13.341	13.384	VV	641	9791	0.26%	0.039%
185	13.419	13.384	13.504	VV	234621	2787130	74.67%	11.039%
186	13.528	13.504	13.559	VV	205	4171	0.11%	0.017%
187	13.594	13.559	13.624	VV	1160	22281	0.60%	0.088%
188	13.645	13.624	13.665	VV	378	7456	0.20%	0.030%
189	13.681	13.665	13.698	VV	333	5562	0.15%	0.022%
190	13.707	13.698	13.741	VV	242	4030	0.11%	0.016%
191	13.765	13.741	13.781	VV	207	2739	0.07%	0.011%
192	13.809	13.781	13.881	VV	989	19355	0.52%	0.077%
193	13.920	13.881	13.932	VV	160	3483	0.09%	0.014%
194	13.947	13.932	13.957	VV	129	1625	0.04%	0.006%
195	13.997	13.957	14.074	VV	362	8357	0.22%	0.033%
196	14.119	14.074	14.145	VV	574	10509	0.28%	0.042%
197	14.172	14.145	14.215	VV	1439	23008	0.62%	0.091%
198	14.226	14.215	14.243	VV	94	1173	0.03%	0.005%
199	14.264	14.243	14.288	PV	155	2398	0.06%	0.009%
200	14.304	14.288	14.325	VV	68	1054	0.03%	0.004%
201	14.335	14.325	14.381	VV	81	1188	0.03%	0.005%
202	14.438	14.381	14.448	VV	135	4044	0.11%	0.016%
203	14.456	14.448	14.512	PV	89	2025	0.05%	0.008%
204	14.558	14.512	14.588	VV	1004	17445	0.47%	0.069%
205	14.607	14.588	14.652	VV	727	13197	0.35%	0.052%
206	14.669	14.652	14.677	VV	166	2347	0.06%	0.009%
207	14.687	14.677	14.710	VV	249	3006	0.08%	0.012%
208	14.734	14.710	14.788	VV	1387	23338	0.63%	0.092%
209	14.797	14.788	14.811	VV	187	2068	0.06%	0.008%
210	14.835	14.811	14.851	VV	322	4989	0.13%	0.020%
211	14.857	14.851	14.885	VV	184	3226	0.09%	0.013%
212	14.895	14.885	14.921	VV	107	1586	0.04%	0.006%
213	14.948	14.921	14.981	PV	207	3593	0.10%	0.014%
214	15.059	14.981	15.074	VV	166	5927	0.16%	0.023%
215	15.111	15.074	15.145	VV	3456	46569	1.25%	0.184%
216	15.273	15.145	15.297	VV	2036	45614	1.22%	0.181%
217	15.319	15.297	15.397	VV	1426	23048	0.62%	0.091%
218	15.435	15.397	15.494	VV	219	6933	0.19%	0.027%
219	15.508	15.494	15.518	PV	109	733	0.02%	0.003%
220	15.534	15.518	15.549	VV	180	1707	0.05%	0.007%
221	15.651	15.549	15.733	VV	22523	320749	8.59%	1.270%

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222	15.754	15.733	15.767	VV	228	4086	0.11%	0.016%
223	15.795	15.767	15.834	VV	2011	31625	0.85%	0.125%
224	15.873	15.834	15.905	VV	414	10377	0.28%	0.041%
225	15.924	15.905	15.947	VV	111	1828	0.05%	0.007%
226	16.057	15.947	16.087	PV	128	5144	0.14%	0.020%
227	16.120	16.087	16.131	VV	117	2206	0.06%	0.009%
228	16.170	16.131	16.198	PV	746	11022	0.30%	0.044%
229	16.296	16.198	16.327	VV	1957	31935	0.86%	0.126%
230	16.360	16.327	16.405	PV	274	5476	0.15%	0.022%
231	16.477	16.405	16.505	PV	140	4014	0.11%	0.016%
232	16.605	16.505	16.616	PV	175	3723	0.10%	0.015%
233	16.665	16.616	16.701	VV	2025	32763	0.88%	0.130%
234	16.780	16.701	16.825	VV	1958	36808	0.99%	0.146%
235	16.861	16.825	16.881	PV	367	5108	0.14%	0.020%
236	16.946	16.881	16.967	PV	247	4947	0.13%	0.020%
237	17.092	16.967	17.100	VV	175	7173	0.19%	0.028%
238	17.150	17.100	17.161	VV	172	4141	0.11%	0.016%
239	17.247	17.161	17.272	VV	3665	53990	1.45%	0.214%
240	17.296	17.272	17.345	VV	1776	27130	0.73%	0.107%
241	17.413	17.345	17.421	PV	99	2548	0.07%	0.010%
242	17.513	17.421	17.533	PV	675	10362	0.28%	0.041%
243	17.609	17.533	17.645	VV	902	21234	0.57%	0.084%
244	17.695	17.645	17.737	VV	2819	45222	1.21%	0.179%
245	17.791	17.737	17.814	PV	326	7881	0.21%	0.031%
246	17.978	17.814	17.995	VV	161	3367	0.09%	0.013%
247	18.089	17.995	18.106	PV	779	12700	0.34%	0.050%
248	18.135	18.106	18.161	VV	3523	48670	1.30%	0.193%
249	18.224	18.161	18.254	VV	1848	32195	0.86%	0.128%
250	18.290	18.254	18.307	PV	610	9147	0.25%	0.036%
251	18.490	18.307	18.533	VV	11548	208204	5.58%	0.825%
252	18.559	18.533	18.585	VV	2707	40757	1.09%	0.161%
253	18.652	18.585	18.681	VV	746	14962	0.40%	0.059%
254	18.853	18.681	18.878	PV	339	11375	0.30%	0.045%
255	18.915	18.878	18.923	VV	611	8344	0.22%	0.033%
256	18.966	18.923	18.986	VV	3048	55531	1.49%	0.220%
257	19.000	18.986	19.021	VV	1401	18080	0.48%	0.072%
258	19.073	19.021	19.105	PV	4174	68851	1.84%	0.273%
259	19.319	19.105	19.347	VV	6877	125525	3.36%	0.497%
260	19.369	19.347	19.404	VV	2546	60006	1.61%	0.238%
261	19.504	19.404	19.515	VV	1538	85921	2.30%	0.340%
262	19.567	19.515	19.584	VV	1976	68756	1.84%	0.272%
263	19.752	19.584	19.773	VV	4442	300412	8.05%	1.190%
264	19.817	19.773	19.831	VV	5081	149647	4.01%	0.593%
265	19.861	19.831	19.880	VV	5483	147124	3.94%	0.583%
266	20.122	19.880	20.148	VV	9618	1094242	29.31%	4.334%
267	20.494	20.148	20.510	VV	14165	2231718	59.79%	8.839%
268	20.655	20.510	20.676	VV	20359	1571122	42.09%	6.223%
269	20.849	20.676	20.985	VV	22857	3732712	100.00%	14.784%

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270	21.007	20.985	21.092	VV	17485	1068626	28.63%	4.233%
271	21.242	21.092	21.324	VV	16711	2089451	55.98%	8.276%
272	21.349	21.324	21.378	VV	12911	411025	11.01%	1.628%
273	21.463	21.378	21.660	VV	12474	1806368	48.39%	7.155%
274	21.684	21.660	21.708	VV	7876	219626	5.88%	0.870%
275	21.762	21.708	21.854	VV	7501	586497	15.71%	2.323%
276	21.872	21.854	21.895	VV	5242	126908	3.40%	0.503%
277	21.975	21.895	22.131	VV	4691	446973	11.97%	1.770%
					Sum of corrected areas:	25247664		

Aliphatic EPH 042123.M Fri Apr 28 07:04:43 2023