

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041600.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 05:16
 Sample : 02509-05
 Misc :
 ALS Vial : 41 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	3.078	BV	696	14352	0.30%	0.049%
2	3.202	3.078	3.211	PV	551	15867	0.33%	0.054%
3	3.220	3.211	3.268	VV	474	8440	0.17%	0.029%
4	3.358	3.268	3.391	VV	341	13142	0.27%	0.045%
5	3.398	3.391	3.468	VV	198	7501	0.15%	0.025%
6	3.492	3.468	3.515	VV	274	5711	0.12%	0.019%
7	3.543	3.515	3.575	VV	320	8426	0.17%	0.029%
8	3.584	3.575	3.615	VV	241	4711	0.10%	0.016%
9	3.623	3.615	3.661	VV	239	5565	0.11%	0.019%
10	3.713	3.661	3.732	VV	606	13258	0.27%	0.045%
11	3.740	3.732	3.758	VV	302	3406	0.07%	0.012%
12	3.776	3.758	3.795	VV	450	6545	0.13%	0.022%
13	3.828	3.795	3.865	VV	2773	32078	0.66%	0.109%
14	3.875	3.865	3.918	VV	202	6125	0.13%	0.021%
15	3.943	3.918	4.013	VV	2575	32210	0.66%	0.109%
16	4.033	4.013	4.111	VV	832	16300	0.34%	0.055%
17	4.141	4.111	4.175	VV	482	11212	0.23%	0.038%
18	4.187	4.175	4.251	VV	282	8864	0.18%	0.030%
19	4.263	4.251	4.275	VV	239	2787	0.06%	0.009%
20	4.282	4.275	4.289	VV	204	1336	0.03%	0.005%
21	4.302	4.289	4.311	VV	401	3688	0.08%	0.013%
22	4.334	4.311	4.358	VV	784	13612	0.28%	0.046%
23	4.373	4.358	4.405	VV	362	6719	0.14%	0.023%
24	4.434	4.405	4.481	VV	429	10174	0.21%	0.035%
25	4.499	4.481	4.531	VV	209	5279	0.11%	0.018%
26	4.551	4.531	4.562	VV	282	3755	0.08%	0.013%
27	4.584	4.562	4.598	VV	390	6071	0.13%	0.021%
28	4.611	4.598	4.634	VV	702	9371	0.19%	0.032%
29	4.647	4.634	4.669	VV	390	5755	0.12%	0.020%
30	4.692	4.669	4.711	VV	223	5122	0.11%	0.017%
31	4.731	4.711	4.756	VV	455	7777	0.16%	0.026%

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32	4.775	4.756	4.805	VV	941	11737	0.24%	0.040%
33	4.929	4.805	4.948	VV	249	15196	0.31%	0.052%
34	4.977	4.948	5.011	VV	279	7511	0.15%	0.026%
35	5.027	5.011	5.055	VV	334	6012	0.12%	0.020%
36	5.076	5.055	5.097	VV	274	5784	0.12%	0.020%
37	5.114	5.097	5.139	VV	270	4889	0.10%	0.017%
38	5.155	5.139	5.231	VV	145	7631	0.16%	0.026%
39	5.245	5.231	5.291	VV	242	5492	0.11%	0.019%
40	5.315	5.291	5.343	VV	277	5752	0.12%	0.020%
41	5.367	5.343	5.415	VV	277	7474	0.15%	0.025%
42	5.428	5.415	5.511	VV	249	7942	0.16%	0.027%
43	5.551	5.511	5.588	VV	1028	13813	0.28%	0.047%
44	5.600	5.588	5.673	VV	169	7107	0.15%	0.024%
45	5.686	5.673	5.721	VV	146	3029	0.06%	0.010%
46	5.749	5.721	5.834	VV	411	13533	0.28%	0.046%
47	5.861	5.834	5.898	VV	173	4735	0.10%	0.016%
48	5.907	5.898	5.923	VV	143	1868	0.04%	0.006%
49	5.946	5.923	6.015	VV	238	7265	0.15%	0.025%
50	6.041	6.015	6.082	VV	203	5542	0.11%	0.019%
51	6.107	6.082	6.163	VV	222	8057	0.17%	0.027%
52	6.229	6.163	6.298	VV	205	10970	0.23%	0.037%
53	6.319	6.298	6.381	VV	2009	24785	0.51%	0.084%
54	6.388	6.381	6.441	VV	263	5013	0.10%	0.017%
55	6.493	6.441	6.541	VV	770	14907	0.31%	0.051%
56	6.616	6.541	6.657	VV	1043	18388	0.38%	0.062%
57	6.679	6.657	6.735	VV	199	5518	0.11%	0.019%
58	6.745	6.735	6.765	VV	92	1641	0.03%	0.006%
59	6.781	6.765	6.815	VV	319	6100	0.13%	0.021%
60	6.845	6.815	6.867	VV	181	3493	0.07%	0.012%
61	6.897	6.867	6.990	VV	211	7374	0.15%	0.025%
62	7.013	6.990	7.038	VV	157	2879	0.06%	0.010%
63	7.060	7.038	7.088	VV	134	3164	0.07%	0.011%
64	7.109	7.088	7.195	VV	121	4579	0.09%	0.016%
65	7.262	7.195	7.295	VV	290	10365	0.21%	0.035%
66	7.315	7.295	7.378	VV	200	7469	0.15%	0.025%
67	7.416	7.378	7.483	VV	399	11720	0.24%	0.040%
68	7.501	7.483	7.532	VV	202	3498	0.07%	0.012%
69	7.593	7.532	7.651	VV	244	9632	0.20%	0.033%
70	7.728	7.651	7.773	VV	605	11725	0.24%	0.040%
71	7.796	7.773	7.831	PV	165	3457	0.07%	0.012%
72	7.851	7.831	7.924	VV	236	5007	0.10%	0.017%
73	7.945	7.924	7.991	VV	290	5161	0.11%	0.018%
74	8.142	8.111	8.234	VV	536	18521	0.38%	0.063%
75	8.256	8.234	8.279	VV	157	2881	0.06%	0.010%
76	8.333	8.279	8.398	VV	271	10722	0.22%	0.036%
77	8.431	8.398	8.478	VV	274	7685	0.16%	0.026%
78	8.501	8.478	8.521	VV	310	5623	0.12%	0.019%
79	8.538	8.521	8.554	VV	189	3547	0.07%	0.012%

80	8.610	8.554	8.696	VV	1209	29261	0.60%	0.099%
81	8.746	8.696	8.814	VV	187	9221	0.19%	0.031%
82	8.839	8.814	8.881	VV	381	5351	0.11%	0.018%
83	9.045	9.004	9.063	VV	534	11992	0.25%	0.041%
84	9.080	9.063	9.131	VV	455	9853	0.20%	0.033%
85	9.151	9.131	9.201	VV	272	7281	0.15%	0.025%
86	9.232	9.201	9.271	VV	383	7302	0.15%	0.025%
87	9.289	9.271	9.312	VV	254	4091	0.08%	0.014%
88	9.346	9.312	9.391	VV	531	12685	0.26%	0.043%
89	9.436	9.391	9.564	VV	735	22470	0.46%	0.076%
90	9.573	9.564	9.664	VV	167	4874	0.10%	0.017%
91	9.731	9.664	9.781	VV	1358	18739	0.39%	0.064%
92	9.809	9.781	9.851	VV	488	10185	0.21%	0.035%
93	9.879	9.851	9.934	VV	226	7413	0.15%	0.025%
94	9.941	9.934	9.974	VV	160	2944	0.06%	0.010%
95	9.996	9.974	10.027	VV	193	4071	0.08%	0.014%
96	10.084	10.027	10.118	PV	25877	260701	5.38%	0.885%
97	10.150	10.118	10.178	VV	363	8101	0.17%	0.028%
98	10.218	10.178	10.294	VV	741	16633	0.34%	0.056%
99	10.320	10.294	10.343	VV	176	2994	0.06%	0.010%
100	10.366	10.343	10.428	VV	248	4081	0.08%	0.014%
101	10.445	10.428	10.471	PV	96	1680	0.03%	0.006%
102	10.495	10.471	10.531	VV	93	2340	0.05%	0.008%
103	10.560	10.531	10.585	VV	183	2948	0.06%	0.010%
104	10.607	10.585	10.631	VV	374	6169	0.13%	0.021%
105	10.657	10.631	10.675	VV	315	5070	0.10%	0.017%
106	10.691	10.675	10.738	VV	262	4665	0.10%	0.016%
107	10.764	10.738	10.814	PV	160	4479	0.09%	0.015%
108	10.861	10.814	10.901	VV	275	7801	0.16%	0.026%
109	10.912	10.901	10.929	VV	250	3585	0.07%	0.012%
110	10.957	10.929	10.998	VV	704	12559	0.26%	0.043%
111	11.053	10.998	11.075	VV	323	8714	0.18%	0.030%
112	11.094	11.075	11.118	VV	195	2944	0.06%	0.010%
113	11.213	11.118	11.255	VV	2108	30420	0.63%	0.103%
114	11.288	11.255	11.321	VV	560	8783	0.18%	0.030%
115	11.332	11.321	11.375	VV	220	3946	0.08%	0.013%
116	11.394	11.375	11.430	VV	136	3146	0.06%	0.011%
117	11.501	11.430	11.561	VV	382	8592	0.18%	0.029%
118	11.593	11.561	11.618	VV	490	7826	0.16%	0.027%
119	11.662	11.618	11.694	VV	767	14593	0.30%	0.050%
120	11.724	11.694	11.788	VV	1466	27703	0.57%	0.094%
121	11.820	11.788	11.885	VV	270	7945	0.16%	0.027%
122	11.918	11.885	11.940	VV	230	5507	0.11%	0.019%
123	11.983	11.940	12.035	VV	462264	4844662	99.91%	16.454%
124	12.078	12.035	12.101	VV	716	14268	0.29%	0.048%
125	12.120	12.101	12.155	VV	388	8455	0.17%	0.029%
126	12.195	12.155	12.235	VV	265	4714	0.10%	0.016%

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127	12.269	12.235	12.291	PV	174	2869	0.06%	0.010%
128	12.331	12.291	12.358	VV	632	10679	0.22%	0.036%
129	12.389	12.358	12.408	VV	292	6983	0.14%	0.024%
130	12.424	12.408	12.475	VV	505	9318	0.19%	0.032%
131	12.487	12.475	12.531	VV	172	3142	0.06%	0.011%
132	12.571	12.531	12.648	VV	7770	101622	2.10%	0.345%
133	12.662	12.648	12.678	VV	263	3721	0.08%	0.013%
134	12.700	12.678	12.758	VV	306	8084	0.17%	0.027%
135	12.782	12.758	12.834	VV	319	7280	0.15%	0.025%
136	12.914	12.834	12.945	VV	272	10460	0.22%	0.036%
137	12.972	12.945	13.008	VV	821	13071	0.27%	0.044%
138	13.033	13.008	13.063	VV	2848	32543	0.67%	0.111%
139	13.086	13.063	13.155	VV	441	6784	0.14%	0.023%
140	13.166	13.155	13.178	VV	70	677	0.01%	0.002%
141	13.226	13.178	13.288	PV	252	6621	0.14%	0.022%
142	13.332	13.288	13.351	VV	2183	24860	0.51%	0.084%
143	13.419	13.351	13.488	VV	329637	3867232	79.75%	13.134%
144	13.527	13.488	13.561	VV	276	6320	0.13%	0.021%
145	13.596	13.561	13.745	VV	3663	80625	1.66%	0.274%
146	13.808	13.745	13.878	VV	2130	39198	0.81%	0.133%
147	13.922	13.878	13.948	VV	504	10176	0.21%	0.035%
148	14.029	13.948	14.055	VV	514	15603	0.32%	0.053%
149	14.120	14.055	14.145	VV	558	13503	0.28%	0.046%
150	14.172	14.145	14.222	VV	1749	29063	0.60%	0.099%
151	14.264	14.222	14.305	VV	256	7347	0.15%	0.025%
152	14.326	14.305	14.371	VV	103	2425	0.05%	0.008%
153	14.405	14.371	14.480	PV	218	7461	0.15%	0.025%
154	14.560	14.480	14.585	VV	1519	26399	0.54%	0.090%
155	14.607	14.585	14.648	VV	1150	17711	0.37%	0.060%
156	14.675	14.648	14.705	VV	218	6032	0.12%	0.020%
157	14.734	14.705	14.815	VV	1266	26416	0.54%	0.090%
158	14.835	14.815	14.881	VV	528	11405	0.24%	0.039%
159	14.898	14.881	14.920	VV	395	4825	0.10%	0.016%
160	14.950	14.920	15.015	PV	309	9039	0.19%	0.031%
161	15.115	15.015	15.168	VV	734	18193	0.38%	0.062%
162	15.210	15.168	15.228	VV	1387	18972	0.39%	0.064%
163	15.254	15.228	15.298	VV	1974	48798	1.01%	0.166%
164	15.319	15.298	15.355	VV	1933	24780	0.51%	0.084%
165	15.373	15.355	15.407	VV	421	6313	0.13%	0.021%
166	15.443	15.407	15.488	VV	255	6708	0.14%	0.023%
167	15.651	15.488	15.735	PV	32123	468925	9.67%	1.593%
168	15.795	15.735	15.835	VV	1640	34090	0.70%	0.116%
169	15.875	15.835	15.905	VV	490	13656	0.28%	0.046%
170	15.924	15.905	15.948	VV	210	3564	0.07%	0.012%
171	15.970	15.948	15.995	PV	135	2286	0.05%	0.008%
172	16.042	15.995	16.091	VV	274	9745	0.20%	0.033%
173	16.114	16.091	16.140	VV	260	4879	0.10%	0.017%
174	16.170	16.140	16.201	PV	1026	16186	0.33%	0.055%

175	16.216	16.201	16.242	VV	265	5486	0.11%	0.019%
176	16.297	16.242	16.391	VV	1844	40691	0.84%	0.138%
177	16.482	16.391	16.505	VV	231	7645	0.16%	0.026%
178	16.521	16.505	16.538	VV	171	2194	0.05%	0.007%
179	16.667	16.538	16.704	PV	3048	60304	1.24%	0.205%
180	16.775	16.704	16.831	VV	2567	67583	1.39%	0.230%
181	16.858	16.831	16.881	PV	456	6946	0.14%	0.024%
182	16.903	16.881	16.921	VV	358	5019	0.10%	0.017%
183	16.943	16.921	16.965	VV	225	3301	0.07%	0.011%
184	17.028	16.965	17.058	VV	569	11154	0.23%	0.038%
185	17.090	17.058	17.118	VV	949	14427	0.30%	0.049%
186	17.145	17.118	17.171	VV	1309	16711	0.34%	0.057%
187	17.247	17.171	17.278	PV	4411	63177	1.30%	0.215%
188	17.323	17.278	17.351	VV	671	18847	0.39%	0.064%
189	17.406	17.351	17.424	PV	214	4329	0.09%	0.015%
190	17.518	17.424	17.541	PV	185	6224	0.13%	0.021%
191	17.610	17.541	17.648	VV	1339	29666	0.61%	0.101%
192	17.694	17.648	17.741	VV	3241	55081	1.14%	0.187%
193	17.783	17.741	17.821	PV	804	13675	0.28%	0.046%
194	18.090	17.821	18.107	PV	1487	21174	0.44%	0.072%
195	18.135	18.107	18.165	VV	4339	58497	1.21%	0.199%
196	18.224	18.165	18.255	VV	2658	39464	0.81%	0.134%
197	18.288	18.255	18.308	PV	610	9390	0.19%	0.032%
198	18.490	18.308	18.534	VV	17214	305759	6.31%	1.038%
199	18.559	18.534	18.591	VV	3336	51062	1.05%	0.173%
200	18.770	18.591	18.790	PV	844	15688	0.32%	0.053%
201	18.855	18.790	18.874	VV	560	10336	0.21%	0.035%
202	18.911	18.874	18.926	PV	865	14922	0.31%	0.051%
203	18.963	18.926	19.015	VV	4617	87868	1.81%	0.298%
204	19.066	19.015	19.095	VV	2622	54783	1.13%	0.186%
205	19.128	19.095	19.151	VV	957	23166	0.48%	0.079%
206	19.318	19.151	19.348	VV	9914	236168	4.87%	0.802%
207	19.367	19.348	19.405	VV	3591	88758	1.83%	0.301%
208	19.447	19.405	19.471	VV	2168	69073	1.42%	0.235%
209	19.615	19.471	19.638	VV	2128	169801	3.50%	0.577%
210	19.752	19.638	19.778	VV	4652	223090	4.60%	0.758%
211	19.861	19.778	19.881	VV	4870	251856	5.19%	0.855%
212	19.932	19.881	19.950	VV	5738	205557	4.24%	0.698%
213	20.124	19.950	20.151	VV	10661	884045	18.23%	3.002%
214	20.494	20.151	20.518	VV	14115	2276127	46.94%	7.730%
215	20.850	20.518	21.001	VV	21687	4849085	100.00%	16.469%
216	21.015	21.001	21.088	VV	16496	822239	16.96%	2.793%
217	21.244	21.088	21.338	VV	16485	2223864	45.86%	7.553%
218	21.447	21.338	21.611	VV	12765	1954510	40.31%	6.638%
219	21.687	21.611	21.730	VV	11026	711352	14.67%	2.416%
220	21.788	21.730	21.888	VV	9026	801020	16.52%	2.721%
221	21.978	21.888	22.151	VV	6888	932495	19.23%	3.167%

222	22.186	22.151	22.387	VV	rteres 4547	328433	6.77%	1.115%
Sum of corrected areas:						29443741		

Aliphatic EPH 042123.M Fri Apr 28 07:07:25 2023