

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041579.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 17:12
 Sample : 02504-19
 Misc :
 ALS Vial : 22 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	3.035	3.004	3.071	PH	-16965	-689015	-10.54%	-2.333%
2	3.084	3.071	3.104	PV	-10160	-172720	-2.64%	-0.585%
3	3.113	3.104	3.138	PV	71	608	0.01%	0.002%
4	3.151	3.138	3.161	VV	86	998	0.02%	0.003%
5	3.204	3.161	3.215	VV	307	6038	0.09%	0.020%
6	3.222	3.215	3.287	VV	241	5284	0.08%	0.018%
7	3.299	3.287	3.313	VV	114	1397	0.02%	0.005%
8	3.333	3.313	3.348	VV	178	2906	0.04%	0.010%
9	3.362	3.348	3.381	VV	204	2687	0.04%	0.009%
10	3.385	3.381	3.392	VV	164	815	0.01%	0.003%
11	3.426	3.392	3.438	VV	197	3616	0.06%	0.012%
12	3.445	3.438	3.478	VV	190	3690	0.06%	0.012%
13	3.485	3.478	3.494	VV	209	1655	0.03%	0.006%
14	3.498	3.494	3.506	VV	209	1074	0.02%	0.004%
15	3.540	3.506	3.561	VV	303	6144	0.09%	0.021%
16	3.591	3.561	3.632	VV	210	7303	0.11%	0.025%
17	3.638	3.632	3.648	VV	187	1276	0.02%	0.004%
18	3.715	3.648	3.747	VV	364	12300	0.19%	0.042%
19	3.778	3.747	3.803	VV	300	7036	0.11%	0.024%
20	3.825	3.803	3.874	VV	1924	22063	0.34%	0.075%
21	3.893	3.874	3.917	VV	216	3384	0.05%	0.011%
22	3.941	3.917	3.988	VV	1576	18290	0.28%	0.062%
23	4.030	3.988	4.089	VV	577	12028	0.18%	0.041%
24	4.135	4.089	4.158	VV	361	8373	0.13%	0.028%
25	4.171	4.158	4.275	VV	352	12885	0.20%	0.044%
26	4.303	4.275	4.309	VV	323	4252	0.07%	0.014%
27	4.334	4.309	4.411	VV	369	15899	0.24%	0.054%
28	4.434	4.411	4.502	VV	332	11533	0.18%	0.039%
29	4.515	4.502	4.524	VV	248	2576	0.04%	0.009%
30	4.579	4.524	4.593	VV	329	9832	0.15%	0.033%
31	4.609	4.593	4.637	VV	410	7340	0.11%	0.025%

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32	4.645	4.637	4.689	VV	298	6717	0.10%	0.023%
33	4.706	4.689	4.717	VV	224	3224	0.05%	0.011%
34	4.725	4.717	4.744	VV	228	2848	0.04%	0.010%
35	4.773	4.744	4.808	VV	1036	14143	0.22%	0.048%
36	4.832	4.808	4.865	VV	205	6240	0.10%	0.021%
37	4.880	4.865	4.918	VV	223	5980	0.09%	0.020%
38	4.975	4.918	5.095	VV	289	21256	0.33%	0.072%
39	5.107	5.095	5.174	VV	196	8196	0.13%	0.028%
40	5.181	5.174	5.189	VV	148	1399	0.02%	0.005%
41	5.271	5.189	5.282	VV	271	9931	0.15%	0.034%
42	5.310	5.282	5.351	VV	377	7882	0.12%	0.027%
43	5.373	5.351	5.404	VV	231	5267	0.08%	0.018%
44	5.427	5.404	5.502	VV	288	8505	0.13%	0.029%
45	5.548	5.502	5.569	VV	685	10619	0.16%	0.036%
46	5.576	5.569	5.599	VV	180	2559	0.04%	0.009%
47	5.607	5.599	5.641	VV	157	2896	0.04%	0.010%
48	5.654	5.641	5.671	VV	187	2082	0.03%	0.007%
49	5.679	5.671	5.698	VV	144	1994	0.03%	0.007%
50	5.707	5.698	5.738	VV	236	3008	0.05%	0.010%
51	5.793	5.738	5.814	VV	338	8985	0.14%	0.030%
52	5.851	5.814	5.901	VV	352	8721	0.13%	0.030%
53	5.909	5.901	5.928	VV	169	2591	0.04%	0.009%
54	5.934	5.928	5.988	VV	221	5576	0.09%	0.019%
55	5.992	5.988	6.014	VV	156	2123	0.03%	0.007%
56	6.028	6.014	6.093	VV	166	5875	0.09%	0.020%
57	6.109	6.093	6.158	VV	269	5453	0.08%	0.018%
58	6.176	6.158	6.214	VV	156	3352	0.05%	0.011%
59	6.221	6.214	6.235	VV	108	1115	0.02%	0.004%
60	6.262	6.235	6.269	PV	129	1521	0.02%	0.005%
61	6.315	6.269	6.348	VV	1371	17032	0.26%	0.058%
62	6.374	6.348	6.451	VV	207	8610	0.13%	0.029%
63	6.459	6.451	6.474	VV	196	2025	0.03%	0.007%
64	6.492	6.474	6.560	VV	545	10947	0.17%	0.037%
65	6.574	6.560	6.598	VV	147	3427	0.05%	0.012%
66	6.612	6.598	6.717	VV	476	12653	0.19%	0.043%
67	6.728	6.717	6.754	VV	165	2093	0.03%	0.007%
68	6.783	6.754	6.811	VV	180	3687	0.06%	0.012%
69	6.833	6.811	6.846	VV	120	2058	0.03%	0.007%
70	6.861	6.846	6.880	VV	140	1918	0.03%	0.006%
71	6.893	6.880	6.913	VV	227	2908	0.04%	0.010%
72	6.923	6.913	6.954	VV	135	2046	0.03%	0.007%
73	7.008	6.954	7.040	VV	200	4831	0.07%	0.016%
74	7.049	7.040	7.078	VV	175	2174	0.03%	0.007%
75	7.118	7.078	7.161	VV	131	4648	0.07%	0.016%
76	7.178	7.161	7.211	VV	168	2072	0.03%	0.007%
77	7.254	7.211	7.352	PV	255	13226	0.20%	0.045%
78	7.357	7.352	7.398	VV	164	3383	0.05%	0.011%
79	7.414	7.398	7.428	VV	289	3223	0.05%	0.011%

80	7.443	7.428	7.481	VV	261	4784	0.07%	0.016%
81	7.499	7.481	7.564	VV	234	5003	0.08%	0.017%
82	7.588	7.564	7.622	VV	167	3646	0.06%	0.012%
83	7.630	7.622	7.643	VV	108	989	0.02%	0.003%
84	7.684	7.643	7.696	VV	152	2972	0.05%	0.010%
85	7.724	7.696	7.777	VV	815	10842	0.17%	0.037%
86	7.788	7.777	7.813	VV	101	1579	0.02%	0.005%
87	7.848	7.813	7.878	VV	151	3427	0.05%	0.012%
88	7.895	7.878	7.928	VV	168	2600	0.04%	0.009%
89	7.941	7.928	7.961	VV	217	2989	0.05%	0.010%
90	8.136	8.098	8.171	VV	448	12168	0.19%	0.041%
91	8.182	8.171	8.197	VV	221	2886	0.04%	0.010%
92	8.213	8.197	8.235	VV	250	2983	0.05%	0.010%
93	8.251	8.235	8.275	VV	164	2768	0.04%	0.009%
94	8.299	8.275	8.313	PV	354	4116	0.06%	0.014%
95	8.328	8.313	8.347	VV	247	3767	0.06%	0.013%
96	8.356	8.347	8.405	VV	247	4929	0.08%	0.017%
97	8.426	8.405	8.456	VV	346	5014	0.08%	0.017%
98	8.493	8.456	8.518	VV	226	6015	0.09%	0.020%
99	8.533	8.518	8.557	VV	147	3210	0.05%	0.011%
100	8.605	8.557	8.631	VV	1372	19405	0.30%	0.066%
101	8.643	8.631	8.674	VV	325	5022	0.08%	0.017%
102	8.748	8.674	8.786	VV	238	9896	0.15%	0.034%
103	8.834	8.786	8.868	VV	413	8039	0.12%	0.027%
104	9.042	9.004	9.059	VV	365	8067	0.12%	0.027%
105	9.079	9.059	9.109	VV	317	6599	0.10%	0.022%
106	9.141	9.109	9.186	VV	217	8008	0.12%	0.027%
107	9.228	9.186	9.251	VV	275	6957	0.11%	0.024%
108	9.261	9.251	9.274	VV	143	1321	0.02%	0.004%
109	9.297	9.274	9.311	VV	141	2634	0.04%	0.009%
110	9.341	9.311	9.391	VV	582	13483	0.21%	0.046%
111	9.430	9.391	9.461	VV	458	10620	0.16%	0.036%
112	9.472	9.461	9.540	VV	203	6333	0.10%	0.021%
113	9.582	9.540	9.592	VV	179	3223	0.05%	0.011%
114	9.628	9.592	9.651	VV	221	4363	0.07%	0.015%
115	9.665	9.651	9.698	VV	155	2431	0.04%	0.008%
116	9.720	9.698	9.734	VV	85	1359	0.02%	0.005%
117	9.754	9.734	9.771	VV	257	3853	0.06%	0.013%
118	9.806	9.771	9.841	VV	235	6269	0.10%	0.021%
119	9.879	9.841	9.921	VV	209	6566	0.10%	0.022%
120	9.997	9.921	10.036	VV	166	6478	0.10%	0.022%
121	10.080	10.036	10.111	VV	15496	165442	2.53%	0.560%
122	10.134	10.111	10.167	VV	299	6928	0.11%	0.023%
123	10.212	10.167	10.287	VV	480	12511	0.19%	0.042%
124	10.318	10.287	10.338	VV	211	3074	0.05%	0.010%
125	10.359	10.338	10.411	VV	178	4411	0.07%	0.015%
126	10.559	10.411	10.578	VV	127	5903	0.09%	0.020%

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127	10.601	10.578	10.621	VV	348	4419	0.07%	0.015%
128	10.652	10.621	10.681	VV	219	4022	0.06%	0.014%
129	10.698	10.681	10.711	VV	120	1240	0.02%	0.004%
130	10.744	10.711	10.818	VV	121	4110	0.06%	0.014%
131	10.951	10.818	11.013	PV	382	19860	0.30%	0.067%
132	11.048	11.013	11.124	VV	319	9304	0.14%	0.032%
133	11.138	11.124	11.161	VV	167	2004	0.03%	0.007%
134	11.174	11.161	11.191	VV	208	2271	0.03%	0.008%
135	11.224	11.191	11.268	VV	270	6644	0.10%	0.022%
136	11.300	11.268	11.351	VV	155	5274	0.08%	0.018%
137	11.400	11.351	11.498	VV	128	6016	0.09%	0.020%
138	11.514	11.498	11.564	VV	165	3490	0.05%	0.012%
139	11.589	11.564	11.611	VV	708	9781	0.15%	0.033%
140	11.659	11.611	11.714	VV	559	13448	0.21%	0.046%
141	11.741	11.714	11.774	VV	241	6661	0.10%	0.023%
142	11.817	11.774	11.878	VV	223	7266	0.11%	0.025%
143	11.913	11.878	11.941	VV	263	5864	0.09%	0.020%
144	11.979	11.941	12.024	VV	600231	6536184	100.00%	22.130%
145	12.072	12.024	12.094	VV	339	8009	0.12%	0.027%
146	12.111	12.094	12.153	VV	391	6040	0.09%	0.020%
147	12.180	12.153	12.244	VV	167	4769	0.07%	0.016%
148	12.265	12.244	12.288	VV	147	2800	0.04%	0.009%
149	12.324	12.288	12.351	PV	397	8392	0.13%	0.028%
150	12.418	12.351	12.518	VV	1599	30338	0.46%	0.103%
151	12.566	12.518	12.641	VV	11724	152833	2.34%	0.517%
152	12.656	12.641	12.683	VV	457	8357	0.13%	0.028%
153	12.702	12.683	12.753	VV	253	8858	0.14%	0.030%
154	12.778	12.753	12.861	VV	330	10989	0.17%	0.037%
155	12.910	12.861	12.944	VV	306	8035	0.12%	0.027%
156	12.967	12.944	13.003	VV	597	9271	0.14%	0.031%
157	13.027	13.003	13.058	VV	366	6934	0.11%	0.023%
158	13.084	13.058	13.122	VV	263	5328	0.08%	0.018%
159	13.202	13.122	13.295	PV	184	7877	0.12%	0.027%
160	13.325	13.295	13.348	VV	293	4877	0.07%	0.017%
161	13.415	13.348	13.478	VV	390698	4475536	68.47%	15.153%
162	13.530	13.478	13.554	VV	232	6128	0.09%	0.021%
163	13.586	13.554	13.618	VV	848	17357	0.27%	0.059%
164	13.641	13.618	13.731	VV	525	16660	0.25%	0.056%
165	13.798	13.731	13.908	VV	2672	65934	1.01%	0.223%
166	13.983	13.908	14.001	VV	233	7586	0.12%	0.026%
167	14.025	14.001	14.068	VV	203	5722	0.09%	0.019%
168	14.117	14.068	14.144	VV	1197	19681	0.30%	0.067%
169	14.166	14.144	14.244	VV	1110	20001	0.31%	0.068%
170	14.260	14.244	14.298	VV	182	3050	0.05%	0.010%
171	14.398	14.298	14.457	VV	171	6926	0.11%	0.023%
172	14.555	14.457	14.578	PV	1016	18711	0.29%	0.063%
173	14.602	14.578	14.659	VV	1203	21757	0.33%	0.074%
174	14.673	14.659	14.701	VV	182	3740	0.06%	0.013%

175	14.729	14.701	14.804	VV	rteres 2206	36429	0.56%	0.123%
176	14.825	14.804	14.864	VV	295	5523	0.08%	0.019%
177	14.890	14.864	14.914	VV	165	3585	0.05%	0.012%
178	14.944	14.914	15.004	PV	433	7489	0.11%	0.025%
179	15.108	15.004	15.179	VV	838	18329	0.28%	0.062%
180	15.267	15.179	15.291	VV	2625	58490	0.89%	0.198%
181	15.313	15.291	15.344	VV	2197	28538	0.44%	0.097%
182	15.360	15.344	15.401	VV	146	3164	0.05%	0.011%
183	15.445	15.401	15.497	VV	162	6137	0.09%	0.021%
184	15.645	15.497	15.758	PV	23412	356296	5.45%	1.206%
185	15.789	15.758	15.824	VV	3023	44599	0.68%	0.151%
186	15.863	15.824	15.946	VV	515	17564	0.27%	0.059%
187	15.967	15.946	15.994	PV	157	3015	0.05%	0.010%
188	16.046	15.994	16.071	VV	185	6409	0.10%	0.022%
189	16.114	16.071	16.134	VV	342	6089	0.09%	0.021%
190	16.164	16.134	16.197	VV	842	16349	0.25%	0.055%
191	16.213	16.197	16.234	VV	293	4855	0.07%	0.016%
192	16.290	16.234	16.323	VV	3115	45073	0.69%	0.153%
193	16.352	16.323	16.381	VV	513	8937	0.14%	0.030%
194	16.469	16.381	16.516	VV	209	9838	0.15%	0.033%
195	16.529	16.516	16.564	VV	165	2044	0.03%	0.007%
196	16.600	16.564	16.624	PV	382	6128	0.09%	0.021%
197	16.660	16.624	16.698	VV	2837	47900	0.73%	0.162%
198	16.773	16.698	16.821	VV	2995	67856	1.04%	0.230%
199	16.846	16.821	16.881	VV	504	7869	0.12%	0.027%
200	16.898	16.881	16.915	VV	246	3148	0.05%	0.011%
201	16.968	16.915	16.994	VV	261	8158	0.12%	0.028%
202	17.022	16.994	17.104	VV	503	17854	0.27%	0.060%
203	17.134	17.104	17.158	VV	556	9776	0.15%	0.033%
204	17.240	17.158	17.265	VV	3758	59664	0.91%	0.202%
205	17.289	17.265	17.407	VV	2876	58326	0.89%	0.197%
206	17.604	17.407	17.644	PV	1201	49047	0.75%	0.166%
207	17.688	17.644	17.738	VV	3812	64293	0.98%	0.218%
208	17.774	17.738	17.833	VV	1200	24311	0.37%	0.082%
209	17.856	17.833	17.874	VV	242	4230	0.06%	0.014%
210	17.908	17.874	17.938	VV	202	7220	0.11%	0.024%
211	17.965	17.938	17.990	VV	387	7681	0.12%	0.026%
212	18.082	17.990	18.103	VV	1902	44856	0.69%	0.152%
213	18.127	18.103	18.157	VV	3404	53990	0.83%	0.183%
214	18.216	18.157	18.261	VV	4229	82447	1.26%	0.279%
215	18.279	18.261	18.298	VV	814	14473	0.22%	0.049%
216	18.312	18.298	18.331	VV	797	13800	0.21%	0.047%
217	18.360	18.331	18.388	VV	1001	26481	0.41%	0.090%
218	18.400	18.388	18.419	VV	819	13941	0.21%	0.047%
219	18.483	18.419	18.527	VV	14031	282017	4.31%	0.955%
220	18.551	18.527	18.593	VV	3757	75156	1.15%	0.254%
221	18.642	18.593	18.702	VV	2269	74346	1.14%	0.252%

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222	18.847	18.702	18.870	VV	1353	101711	1.56%	0.344%
223	18.906	18.870	18.924	VV	1584	44776	0.69%	0.152%
224	18.959	18.924	19.014	VV	3426	111554	1.71%	0.378%
225	19.059	19.014	19.098	VV	4715	126207	1.93%	0.427%
226	19.116	19.098	19.138	VV	1981	43950	0.67%	0.149%
227	19.163	19.138	19.190	VV	1917	57178	0.87%	0.194%
228	19.229	19.190	19.251	VV	2055	70072	1.07%	0.237%
229	19.311	19.251	19.343	VV	10556	261630	4.00%	0.886%
230	19.360	19.343	19.406	VV	4873	140876	2.16%	0.477%
231	19.441	19.406	19.470	VV	3044	109225	1.67%	0.370%
232	19.557	19.470	19.581	VV	4228	212371	3.25%	0.719%
233	19.602	19.581	19.634	VV	3414	99172	1.52%	0.336%
234	19.652	19.634	19.681	VV	3256	87765	1.34%	0.297%
235	19.744	19.681	19.771	VV	4519	192957	2.95%	0.653%
236	19.806	19.771	19.825	VV	5128	134496	2.06%	0.455%
237	19.850	19.825	19.881	VV	5344	154350	2.36%	0.523%
238	19.917	19.881	19.951	VV	4571	178457	2.73%	0.604%
239	20.027	19.951	20.051	VV	5099	281003	4.30%	0.951%
240	20.112	20.051	20.174	VV	6984	430211	6.58%	1.457%
241	20.367	20.174	20.394	VV	8367	853224	13.05%	2.889%
242	20.484	20.394	20.514	VV	8627	551386	8.44%	1.867%
243	20.645	20.514	20.682	VV	15059	947733	14.50%	3.209%
244	20.845	20.682	20.881	VV	11401	1215467	18.60%	4.115%
245	21.149	20.881	21.176	VV	12100	2036396	31.16%	6.895%
246	21.235	21.176	21.318	VV	12985	1045243	15.99%	3.539%
247	21.397	21.318	21.472	VV	12438	1137897	17.41%	3.853%
248	21.568	21.472	21.638	VV	12494	1229084	18.80%	4.161%
249	21.676	21.638	21.887	VV	12867	1783491	27.29%	6.038%
250	21.924	21.887	22.114	VV	11488	1523141	23.30%	5.157%
251	22.173	22.114	22.251	VBA	11241	910470	13.93%	3.083%
Sum of corrected areas:						29536010		

Aliphatic EPH 042123.M Fri Apr 28 04:45:49 2023