

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041592.D
 Signal(s) : FID1B.ch
 Acq On : 28 Apr 2023 01:14
 Sample : 02502-07
 Misc :
 ALS Vial : 33 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	3.004	3.121	BV	551	7937	0.11%	0.021%
2	3.135	3.121	3.154	PV	77	519	0.01%	0.001%
3	3.182	3.154	3.191	PV	471	5046	0.07%	0.014%
4	3.219	3.191	3.284	VV	448	12350	0.17%	0.033%
5	3.302	3.284	3.322	VV	208	3059	0.04%	0.008%
6	3.338	3.322	3.395	VV	197	5667	0.08%	0.015%
7	3.451	3.395	3.468	VV	217	5568	0.08%	0.015%
8	3.495	3.468	3.510	VV	207	3709	0.05%	0.010%
9	3.535	3.510	3.588	VV	206	7192	0.10%	0.019%
10	3.597	3.588	3.678	VV	180	7709	0.11%	0.021%
11	3.710	3.678	3.757	VV	458	10706	0.15%	0.029%
12	3.776	3.757	3.799	VV	431	6878	0.10%	0.019%
13	3.828	3.799	3.861	VV	2485	26167	0.37%	0.071%
14	3.875	3.861	3.888	VV	176	1873	0.03%	0.005%
15	3.943	3.888	4.002	VV	1999	25888	0.36%	0.070%
16	4.033	4.002	4.091	VV	668	12738	0.18%	0.034%
17	4.141	4.091	4.164	VV	482	9993	0.14%	0.027%
18	4.188	4.164	4.281	VV	343	12970	0.18%	0.035%
19	4.300	4.281	4.314	VV	446	5880	0.08%	0.016%
20	4.330	4.314	4.361	VV	465	9256	0.13%	0.025%
21	4.376	4.361	4.391	VV	362	4679	0.07%	0.013%
22	4.432	4.391	4.463	VV	368	10168	0.14%	0.027%
23	4.497	4.463	4.511	VV	235	5625	0.08%	0.015%
24	4.515	4.511	4.568	VV	212	6136	0.09%	0.017%
25	4.582	4.568	4.596	VV	292	4289	0.06%	0.012%
26	4.612	4.596	4.631	VV	413	5900	0.08%	0.016%
27	4.642	4.631	4.691	VV	236	6212	0.09%	0.017%
28	4.696	4.691	4.713	VV	148	1913	0.03%	0.005%
29	4.735	4.713	4.754	VV	203	3474	0.05%	0.009%
30	4.775	4.754	4.813	VV	527	8170	0.11%	0.022%
31	4.841	4.813	4.881	VV	209	4939	0.07%	0.013%

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32	4.900	4.881	4.934	VV	189	4235	0.06%	0.011%
33	4.962	4.934	4.974	VV	199	4118	0.06%	0.011%
34	4.978	4.974	5.004	VV	240	3087	0.04%	0.008%
35	5.016	5.004	5.125	VV	201	11566	0.16%	0.031%
36	5.134	5.125	5.153	VV	141	1581	0.02%	0.004%
37	5.169	5.153	5.184	PV	135	1802	0.03%	0.005%
38	5.187	5.184	5.212	VV	147	1407	0.02%	0.004%
39	5.223	5.212	5.287	VV	178	4496	0.06%	0.012%
40	5.307	5.287	5.318	VV	147	1974	0.03%	0.005%
41	5.329	5.318	5.348	VV	175	1961	0.03%	0.005%
42	5.352	5.348	5.411	VV	181	3335	0.05%	0.009%
43	5.432	5.411	5.448	VV	169	2702	0.04%	0.007%
44	5.480	5.448	5.498	VV	178	3946	0.06%	0.011%
45	5.509	5.498	5.533	VV	108	1809	0.03%	0.005%
46	5.551	5.533	5.578	VV	653	7669	0.11%	0.021%
47	5.588	5.578	5.601	VV	169	1515	0.02%	0.004%
48	5.614	5.601	5.644	VV	108	1873	0.03%	0.005%
49	5.656	5.644	5.662	VV	78	628	0.01%	0.002%
50	5.808	5.662	5.830	VV	280	10770	0.15%	0.029%
51	5.850	5.830	5.931	VV	416	12624	0.18%	0.034%
52	5.948	5.931	6.017	VV	192	8250	0.12%	0.022%
53	6.043	6.017	6.068	VV	179	3386	0.05%	0.009%
54	6.108	6.068	6.125	VV	162	4123	0.06%	0.011%
55	6.167	6.125	6.178	VV	150	3322	0.05%	0.009%
56	6.194	6.178	6.205	VV	183	2149	0.03%	0.006%
57	6.220	6.205	6.266	VV	178	4484	0.06%	0.012%
58	6.285	6.266	6.296	VV	165	2600	0.04%	0.007%
59	6.320	6.296	6.358	VV	1446	18678	0.26%	0.050%
60	6.395	6.358	6.448	VV	270	9979	0.14%	0.027%
61	6.493	6.448	6.544	VV	591	13522	0.19%	0.037%
62	6.559	6.544	6.591	VV	201	4021	0.06%	0.011%
63	6.617	6.591	6.718	VV	593	17028	0.24%	0.046%
64	6.779	6.718	6.841	VV	276	11529	0.16%	0.031%
65	6.851	6.841	6.883	VV	179	3485	0.05%	0.009%
66	6.899	6.883	6.925	VV	316	4167	0.06%	0.011%
67	6.940	6.925	6.952	VV	153	1984	0.03%	0.005%
68	6.959	6.952	6.997	PV	85	2459	0.03%	0.007%
69	7.010	6.997	7.048	VV	227	4274	0.06%	0.012%
70	7.066	7.048	7.081	VV	166	2628	0.04%	0.007%
71	7.093	7.081	7.180	VV	145	5429	0.08%	0.015%
72	7.190	7.180	7.204	VV	159	1479	0.02%	0.004%
73	7.259	7.204	7.344	VV	471	16380	0.23%	0.044%
74	7.353	7.344	7.380	VV	168	2827	0.04%	0.008%
75	7.396	7.380	7.407	VV	196	2493	0.04%	0.007%
76	7.449	7.407	7.471	VV	455	9238	0.13%	0.025%
77	7.482	7.471	7.487	VV	164	1388	0.02%	0.004%
78	7.509	7.487	7.529	VV	259	3633	0.05%	0.010%
79	7.550	7.529	7.571	VV	183	3032	0.04%	0.008%

80	7.578	7.571	7.588	VV	174	1209	0.02%	0.003%
81	7.596	7.588	7.604	VV	140	1296	0.02%	0.004%
82	7.621	7.604	7.650	VV	188	2910	0.04%	0.008%
83	7.684	7.650	7.697	VV	201	3431	0.05%	0.009%
84	7.729	7.697	7.755	VV	857	11709	0.16%	0.032%
85	7.768	7.755	7.777	VV	159	1499	0.02%	0.004%
86	7.787	7.777	7.814	VV	182	2657	0.04%	0.007%
87	7.844	7.814	7.862	VV	147	2959	0.04%	0.008%
88	7.878	7.862	7.889	VV	93	1374	0.02%	0.004%
89	7.904	7.889	7.933	VV	117	1987	0.03%	0.005%
90	7.947	7.933	7.968	VV	184	1787	0.03%	0.005%
91	8.140	8.111	8.175	VV	528	12069	0.17%	0.033%
92	8.190	8.175	8.235	VV	332	7214	0.10%	0.019%
93	8.256	8.235	8.279	VV	225	3373	0.05%	0.009%
94	8.301	8.279	8.324	VV	250	4548	0.06%	0.012%
95	8.334	8.324	8.353	VV	269	3506	0.05%	0.009%
96	8.363	8.353	8.381	VV	301	2681	0.04%	0.007%
97	8.389	8.381	8.398	VV	141	1015	0.01%	0.003%
98	8.401	8.398	8.407	VV	162	683	0.01%	0.002%
99	8.429	8.407	8.478	VV	316	7270	0.10%	0.020%
100	8.482	8.478	8.487	VV	196	970	0.01%	0.003%
101	8.503	8.487	8.521	VV	306	3936	0.06%	0.011%
102	8.543	8.521	8.555	VV	266	3527	0.05%	0.010%
103	8.574	8.555	8.588	VV	328	4789	0.07%	0.013%
104	8.611	8.588	8.701	VV	1380	24604	0.35%	0.066%
105	8.721	8.701	8.742	VV	168	3883	0.05%	0.010%
106	8.752	8.742	8.795	VV	252	4679	0.07%	0.013%
107	8.801	8.795	8.828	VV	124	1681	0.02%	0.005%
108	8.839	8.828	8.887	VV	185	3711	0.05%	0.010%
109	9.018	9.014	9.030	VV	261	2001	0.03%	0.005%
110	9.046	9.030	9.064	VV	367	5629	0.08%	0.015%
111	9.085	9.064	9.130	VV	346	9286	0.13%	0.025%
112	9.151	9.130	9.181	VV	333	6250	0.09%	0.017%
113	9.221	9.181	9.277	VV	630	16861	0.24%	0.046%
114	9.345	9.277	9.413	VV	632	21649	0.30%	0.059%
115	9.439	9.413	9.464	VV	754	12593	0.18%	0.034%
116	9.489	9.464	9.559	VV	338	10190	0.14%	0.028%
117	9.576	9.559	9.600	VV	164	2495	0.04%	0.007%
118	9.631	9.600	9.661	VV	200	4848	0.07%	0.013%
119	9.682	9.661	9.690	VV	112	1493	0.02%	0.004%
120	9.699	9.690	9.725	VV	147	2188	0.03%	0.006%
121	9.759	9.725	9.799	VV	869	14963	0.21%	0.040%
122	9.819	9.799	9.828	VV	294	4167	0.06%	0.011%
123	9.835	9.828	9.849	VV	190	2487	0.03%	0.007%
124	9.872	9.849	9.914	VV	273	7360	0.10%	0.020%
125	9.937	9.914	9.975	VV	148	4490	0.06%	0.012%
126	9.999	9.975	10.044	VV	203	4813	0.07%	0.013%

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127	10.086	10.044	10.114	VV	14531	150490	2.11%	0.407%
128	10.144	10.114	10.168	VV	352	7690	0.11%	0.021%
129	10.218	10.168	10.244	VV	641	13585	0.19%	0.037%
130	10.259	10.244	10.288	VV	214	3700	0.05%	0.010%
131	10.324	10.288	10.342	VV	184	3724	0.05%	0.010%
132	10.367	10.342	10.411	VV	232	5832	0.08%	0.016%
133	10.416	10.411	10.465	VV	125	2523	0.04%	0.007%
134	10.475	10.465	10.481	VV	97	621	0.01%	0.002%
135	10.502	10.481	10.520	VV	104	1757	0.02%	0.005%
136	10.532	10.520	10.549	PV	81	1296	0.02%	0.004%
137	10.559	10.549	10.587	VV	160	2357	0.03%	0.006%
138	10.609	10.587	10.647	VV	387	7494	0.11%	0.020%
139	10.659	10.647	10.682	VV	246	3191	0.04%	0.009%
140	10.694	10.682	10.721	VV	218	3152	0.04%	0.009%
141	10.756	10.721	10.831	VV	125	6966	0.10%	0.019%
142	10.866	10.831	10.897	VV	301	8114	0.11%	0.022%
143	10.912	10.897	10.925	VV	264	4188	0.06%	0.011%
144	10.960	10.925	11.014	VV	695	14647	0.21%	0.040%
145	11.057	11.014	11.084	VV	301	7377	0.10%	0.020%
146	11.092	11.084	11.124	VV	151	2390	0.03%	0.006%
147	11.188	11.124	11.208	VV	186	5569	0.08%	0.015%
148	11.230	11.208	11.262	VV	692	9845	0.14%	0.027%
149	11.299	11.262	11.315	VV	177	4138	0.06%	0.011%
150	11.329	11.315	11.341	VV	258	2766	0.04%	0.007%
151	11.343	11.341	11.447	VV	221	8050	0.11%	0.022%
152	11.462	11.447	11.504	VV	192	3406	0.05%	0.009%
153	11.516	11.504	11.539	VV	215	2357	0.03%	0.006%
154	11.556	11.539	11.563	PV	135	1328	0.02%	0.004%
155	11.596	11.563	11.623	VV	595	10829	0.15%	0.029%
156	11.635	11.623	11.648	VV	289	3367	0.05%	0.009%
157	11.664	11.648	11.720	VV	803	15030	0.21%	0.041%
158	11.740	11.720	11.790	VV	357	7993	0.11%	0.022%
159	11.821	11.790	11.844	VV	289	5343	0.08%	0.014%
160	11.855	11.844	11.887	VV	207	3260	0.05%	0.009%
161	11.918	11.887	11.946	VV	749	12033	0.17%	0.033%
162	11.985	11.946	12.036	VV	524322	5668039	79.65%	15.317%
163	12.055	12.036	12.068	VV	291	4771	0.07%	0.013%
164	12.081	12.068	12.101	VV	331	4599	0.06%	0.012%
165	12.117	12.101	12.170	VV	440	8402	0.12%	0.023%
166	12.183	12.170	12.237	VV	189	3623	0.05%	0.010%
167	12.269	12.237	12.288	VV	207	3510	0.05%	0.009%
168	12.332	12.288	12.374	VV	617	13066	0.18%	0.035%
169	12.383	12.374	12.404	VV	144	2863	0.04%	0.008%
170	12.423	12.404	12.471	VV	781	13501	0.19%	0.036%
171	12.488	12.471	12.530	VV	177	4408	0.06%	0.012%
172	12.575	12.530	12.761	PV	41609	519669	7.30%	1.404%
173	12.783	12.761	12.861	VV	529	14989	0.21%	0.041%
174	12.915	12.861	12.951	VV	296	10968	0.15%	0.030%

175	12.974	12.951	13.016	VV	rteres 805	13405	0.19%	0.036%
176	13.038	13.016	13.067	VV	260	5167	0.07%	0.014%
177	13.091	13.067	13.154	VV	241	6149	0.09%	0.017%
178	13.207	13.154	13.284	PV	642	14252	0.20%	0.039%
179	13.422	13.284	13.490	VV	396366	4499327	63.23%	12.159%
180	13.533	13.490	13.553	PV	226	3699	0.05%	0.010%
181	13.595	13.553	13.625	VV	3052	47325	0.67%	0.128%
182	13.647	13.625	13.754	VV	1688	52759	0.74%	0.143%
183	13.809	13.754	13.948	VV	11317	158102	2.22%	0.427%
184	13.982	13.948	14.011	VV	238	6431	0.09%	0.017%
185	14.029	14.011	14.058	VV	312	4439	0.06%	0.012%
186	14.124	14.058	14.147	VV	1031	18948	0.27%	0.051%
187	14.174	14.147	14.248	VV	1687	27575	0.39%	0.075%
188	14.270	14.248	14.354	VV	236	5719	0.08%	0.015%
189	14.399	14.354	14.431	VV	216	6083	0.09%	0.016%
190	14.443	14.431	14.491	VV	100	2373	0.03%	0.006%
191	14.561	14.491	14.591	VV	1194	21638	0.30%	0.058%
192	14.609	14.591	14.711	VV	1036	23462	0.33%	0.063%
193	14.737	14.711	14.764	VV	2127	29303	0.41%	0.079%
194	14.788	14.764	14.814	VV	418	9691	0.14%	0.026%
195	14.836	14.814	14.921	VV	295	12929	0.18%	0.035%
196	14.952	14.921	15.008	PV	754	14110	0.20%	0.038%
197	15.029	15.008	15.054	VV	146	3632	0.05%	0.010%
198	15.117	15.054	15.191	VV	853	19587	0.28%	0.053%
199	15.275	15.191	15.301	PV	2227	50095	0.70%	0.135%
200	15.321	15.301	15.351	VV	1174	15529	0.22%	0.042%
201	15.390	15.351	15.404	VV	144	2438	0.03%	0.007%
202	15.437	15.404	15.458	PV	138	2712	0.04%	0.007%
203	15.654	15.458	15.738	VV	25901	383170	5.38%	1.035%
204	15.797	15.738	15.838	VV	2375	36316	0.51%	0.098%
205	15.873	15.838	15.911	VV	822	16375	0.23%	0.044%
206	15.925	15.911	15.964	VV	188	3657	0.05%	0.010%
207	16.172	15.964	16.201	PV	801	22661	0.32%	0.061%
208	16.298	16.201	16.331	VV	2360	35861	0.50%	0.097%
209	16.360	16.331	16.392	VV	317	5005	0.07%	0.014%
210	16.667	16.392	16.708	PV	2643	46497	0.65%	0.126%
211	16.782	16.708	16.818	VV	2409	41705	0.59%	0.113%
212	16.908	16.818	16.964	PV	2659	44427	0.62%	0.120%
213	17.033	16.964	17.068	PV	611	11583	0.16%	0.031%
214	17.144	17.068	17.164	VV	247	6771	0.10%	0.018%
215	17.248	17.164	17.274	PV	4378	63164	0.89%	0.171%
216	17.298	17.274	17.354	VV	1819	30337	0.43%	0.082%
217	17.613	17.354	17.647	PV	1127	21036	0.30%	0.057%
218	17.697	17.647	17.731	VV	3320	51303	0.72%	0.139%
219	17.785	17.731	17.807	PV	626	8868	0.12%	0.024%
220	18.137	17.807	18.164	PV	4436	89191	1.25%	0.241%
221	18.226	18.164	18.253	VV	2350	55418	0.78%	0.150%

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222	18.290	18.253	18.311	VV	1900	37620	0.53%	0.102%
223	18.492	18.311	18.534	VV	15874	338622	4.76%	0.915%
224	18.561	18.534	18.593	VV	3142	50795	0.71%	0.137%
225	18.653	18.593	18.678	PV	1108	19105	0.27%	0.052%
226	18.966	18.678	19.013	PV	3519	56596	0.80%	0.153%
227	19.069	19.013	19.099	PV	1876	44243	0.62%	0.120%
228	19.322	19.099	19.352	VV	11062	278791	3.92%	0.753%
229	19.375	19.352	19.406	VV	4221	116170	1.63%	0.314%
230	19.454	19.406	19.481	VV	3238	125433	1.76%	0.339%
231	19.820	19.481	19.838	VV	8945	1027105	14.43%	2.776%
232	19.866	19.838	19.884	VV	8687	227483	3.20%	0.615%
233	20.124	19.884	20.148	VV	13073	1666079	23.41%	4.502%
234	20.658	20.148	20.720	VV	33464	7115791	100.00%	19.229%
235	20.817	20.720	20.938	VV	28123	3332937	46.84%	9.007%
236	21.022	20.938	21.091	VV	22701	1896351	26.65%	5.125%
237	21.246	21.091	21.348	VV	24102	3140855	44.14%	8.488%
238	21.464	21.348	21.634	VV	15261	2256757	31.71%	6.099%
239	21.759	21.634	21.824	VV	8097	861422	12.11%	2.328%
240	21.949	21.824	22.061	VV	7705	771927	10.85%	2.086%
241	22.199	22.061	22.288	VV	2674	217135	3.05%	0.587%
					Sum of corrected areas:	37004650		

Aliphatic EPH 042123.M Fri Apr 28 04:58:18 2023