

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021723AL\
 Data File : FE040401.D
 Signal(s) : FID1B.ch
 Acq On : 17 Feb 2023 10:41
 Sample : 01572-03DL 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.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	3.304	3.254	3.568	BV	45	2042	0.10%	0.003%
2	3.577	3.568	3.592	PV	35	534	0.03%	0.001%
3	3.601	3.592	3.637	VV	97	1024	0.05%	0.001%
4	3.651	3.637	3.671	VV	46	775	0.04%	0.001%
5	3.685	3.671	3.713	VV	67	1053	0.05%	0.001%
6	3.730	3.713	3.754	PV	110	1805	0.09%	0.002%
7	3.767	3.754	3.801	VV	135	2626	0.13%	0.004%
8	3.804	3.801	3.824	VV	119	751	0.04%	0.001%
9	3.829	3.824	3.868	VV	74	1072	0.05%	0.001%
10	3.886	3.868	3.899	VV	112	1654	0.08%	0.002%
11	3.908	3.899	3.951	VV	138	2066	0.10%	0.003%
12	3.967	3.951	4.071	PV	135	4938	0.24%	0.007%
13	4.075	4.071	4.108	VV	94	1211	0.06%	0.002%
14	4.110	4.108	4.159	VV	154	1529	0.07%	0.002%
15	4.167	4.159	4.176	VV	96	580	0.03%	0.001%
16	4.183	4.176	4.242	VV	58	2140	0.10%	0.003%
17	4.253	4.242	4.268	VV	107	740	0.04%	0.001%
18	4.279	4.268	4.309	PV	74	1042	0.05%	0.001%
19	4.319	4.309	4.359	PV	39	1203	0.06%	0.002%
20	4.379	4.359	4.468	VV	116	3795	0.18%	0.005%
21	4.476	4.468	4.522	VV	120	2505	0.12%	0.003%
22	4.532	4.522	4.554	PV	80	1171	0.06%	0.002%
23	4.561	4.554	4.569	VV	85	582	0.03%	0.001%
24	4.657	4.569	4.704	VV	379	9145	0.44%	0.013%
25	4.710	4.704	4.748	VV	42	1236	0.06%	0.002%
26	4.751	4.748	4.816	VV	87	1958	0.09%	0.003%
27	4.836	4.816	4.897	PV	76	2247	0.11%	0.003%
28	4.913	4.897	4.986	VV	143	3844	0.18%	0.005%
29	5.008	4.986	5.021	VV	115	1246	0.06%	0.002%
30	5.046	5.021	5.055	VV	112	1237	0.06%	0.002%
31	5.074	5.055	5.131	VV	163	2862	0.14%	0.004%
32	5.142	5.131	5.165	VV	123	954	0.05%	0.001%
33	5.197	5.165	5.211	VV	87	1016	0.05%	0.001%
34	5.218	5.211	5.232	VV	63	544	0.03%	0.001%
35	5.241	5.232	5.259	VV	45	597	0.03%	0.001%
36	5.271	5.259	5.282	VV	91	615	0.03%	0.001%

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37	5.292	5.282	5.299	PV	57	333	0.02%	0.000%
38	5.326	5.299	5.337	VV	95	1126	0.05%	0.002%
39	5.348	5.337	5.375	VV	57	810	0.04%	0.001%
40	5.385	5.375	5.392	PV	45	387	0.02%	0.001%
41	5.398	5.392	5.411	VV	68	521	0.02%	0.001%
42	5.414	5.411	5.474	VV	79	1875	0.09%	0.003%
43	5.497	5.474	5.525	VV	95	1927	0.09%	0.003%
44	5.532	5.525	5.669	VV	87	5551	0.26%	0.008%
45	5.678	5.669	5.688	VV	120	1037	0.05%	0.001%
46	5.694	5.688	5.836	VV	114	6153	0.29%	0.009%
47	5.847	5.836	5.901	VV	111	3052	0.15%	0.004%
48	5.911	5.901	5.928	VV	121	848	0.04%	0.001%
49	5.934	5.928	5.953	PV	51	473	0.02%	0.001%
50	5.965	5.953	5.989	VV	71	1087	0.05%	0.002%
51	6.000	5.989	6.018	VV	87	906	0.04%	0.001%
52	6.037	6.018	6.104	VV	85	3238	0.15%	0.004%
53	6.111	6.104	6.186	VV	43	2177	0.10%	0.003%
54	6.203	6.186	6.243	VV	91	1969	0.09%	0.003%
55	6.254	6.243	6.288	VV	95	1633	0.08%	0.002%
56	6.297	6.288	6.311	VV	134	872	0.04%	0.001%
57	6.321	6.311	6.364	VV	130	1890	0.09%	0.003%
58	6.378	6.364	6.396	VV	123	1406	0.07%	0.002%
59	6.414	6.396	6.446	VV	155	2407	0.11%	0.003%
60	6.472	6.446	6.520	PV	112	3069	0.15%	0.004%
61	6.529	6.520	6.564	VV	115	1538	0.07%	0.002%
62	6.602	6.564	6.612	VV	149	2433	0.12%	0.003%
63	6.628	6.612	6.691	VV	136	4316	0.21%	0.006%
64	6.698	6.691	6.721	VV	93	1466	0.07%	0.002%
65	6.735	6.721	6.760	VV	97	1530	0.07%	0.002%
66	6.769	6.760	6.799	VV	115	1788	0.09%	0.002%
67	6.823	6.799	6.841	VV	125	2562	0.12%	0.004%
68	6.848	6.841	6.876	VV	129	2137	0.10%	0.003%
69	6.886	6.876	6.942	VV	105	2849	0.14%	0.004%
70	6.964	6.942	7.020	PV	176	3590	0.17%	0.005%
71	7.033	7.020	7.087	VV	138	2250	0.11%	0.003%
72	7.138	7.087	7.190	PV	108	4448	0.21%	0.006%
73	7.203	7.190	7.228	VV	98	1601	0.08%	0.002%
74	7.267	7.228	7.327	VV	114	4158	0.20%	0.006%
75	7.342	7.327	7.354	PV	71	686	0.03%	0.001%
76	7.368	7.354	7.395	VV	121	1818	0.09%	0.003%
77	7.421	7.395	7.468	VV	193	3569	0.17%	0.005%
78	7.490	7.468	7.551	VV	145	4724	0.22%	0.007%
79	7.558	7.551	7.581	VV	148	1799	0.09%	0.002%
80	7.645	7.581	7.728	VV	201	10110	0.48%	0.014%
81	7.736	7.728	7.754	VV	96	759	0.04%	0.001%
82	7.785	7.754	7.801	PV	177	1833	0.09%	0.003%
83	7.824	7.801	7.877	VV	139	3418	0.16%	0.005%
84	7.932	7.877	7.950	PV	342	6064	0.29%	0.008%
85	7.974	7.950	8.054	VV	2025	66201	3.15%	0.092%
86	8.073	8.054	8.138	VV	744	29824	1.42%	0.041%
87	8.155	8.138	8.175	VV	495	10289	0.49%	0.014%
88	8.217	8.175	8.229	VV	664	16138	0.77%	0.022%
89	8.257	8.229	8.272	VV	795	16137	0.77%	0.022%

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90	8.281	8.272	8.298	VV	610	8664	0.41%	0.012%
91	8.319	8.298	8.335	VV	739	14354	0.68%	0.020%
92	8.358	8.335	8.375	VV	754	17165	0.82%	0.024%
93	8.394	8.375	8.431	VV	957	26926	1.28%	0.037%
94	8.504	8.431	8.513	VV	1134	47587	2.27%	0.066%
95	8.529	8.513	8.549	VV	1311	25278	1.20%	0.035%
96	8.681	8.549	8.728	VV	2659	160123	7.63%	0.222%
97	8.787	8.728	8.798	VV	2157	82585	3.93%	0.114%
98	8.807	8.798	8.838	VV	2045	46218	2.20%	0.064%
99	8.912	8.838	8.939	VV	3483	168223	8.01%	0.233%
100	8.980	8.939	9.000	VV	4901	137802	6.56%	0.191%
101	9.018	9.000	9.027	VV	3968	61236	2.92%	0.085%
102	9.046	9.027	9.080	VV	5306	138442	6.59%	0.192%
103	9.091	9.080	9.104	VV	4081	58749	2.80%	0.081%
104	9.145	9.104	9.163	VV	5034	154707	7.37%	0.214%
105	9.211	9.163	9.233	VV	5334	207060	9.86%	0.287%
106	9.270	9.233	9.304	VV	6177	234564	11.17%	0.325%
107	9.368	9.304	9.378	VV	6157	258729	12.32%	0.358%
108	9.399	9.378	9.408	VV	6525	112787	5.37%	0.156%
109	9.441	9.408	9.463	VV	7667	234345	11.16%	0.324%
110	9.482	9.463	9.523	VV	7984	266646	12.70%	0.369%
111	9.559	9.523	9.574	VV	9095	246735	11.75%	0.342%
112	9.591	9.574	9.611	VV	8990	191671	9.13%	0.265%
113	9.695	9.611	9.706	VV	10157	527686	25.13%	0.731%
114	9.739	9.706	9.774	VV	13186	451257	21.49%	0.625%
115	9.810	9.774	9.832	VV	11814	387504	18.45%	0.536%
116	9.850	9.832	9.864	VV	11956	220334	10.49%	0.305%
117	9.908	9.864	9.931	VV	12866	495331	23.59%	0.686%
118	9.982	9.931	10.008	VV	13476	589016	28.05%	0.815%
119	10.093	10.008	10.118	VV	15221	936993	44.62%	1.297%
120	10.134	10.118	10.160	VV	15841	383743	18.27%	0.531%
121	10.184	10.160	10.195	VV	16249	333562	15.88%	0.462%
122	10.225	10.195	10.247	VV	17218	511152	24.34%	0.708%
123	10.264	10.247	10.276	VV	17004	293682	13.99%	0.407%
124	10.310	10.276	10.320	VV	17923	453110	21.58%	0.627%
125	10.336	10.320	10.349	VV	18409	316177	15.06%	0.438%
126	10.368	10.349	10.395	VV	19220	510218	24.30%	0.706%
127	10.405	10.395	10.418	VV	18408	250900	11.95%	0.347%
128	10.443	10.418	10.461	VV	19545	495514	23.60%	0.686%
129	10.519	10.461	10.556	VV	22885	1196941	57.00%	1.657%
130	10.600	10.556	10.628	VV	23277	963470	45.88%	1.334%
131	10.670	10.628	10.698	VV	27124	993881	47.33%	1.376%
132	10.715	10.698	10.728	VV	23424	412636	19.65%	0.571%
133	10.773	10.728	10.793	VV	24248	939443	44.74%	1.301%
134	10.804	10.793	10.824	VV	24258	442834	21.09%	0.613%
135	10.870	10.824	10.888	VV	25834	936991	44.62%	1.297%
136	10.945	10.888	10.964	VV	29561	1243992	59.24%	1.722%
137	11.000	10.964	11.051	VV	28419	1411815	67.23%	1.955%
138	11.072	11.051	11.086	VV	28008	566663	26.99%	0.785%
139	11.109	11.086	11.131	VV	31208	784402	37.35%	1.086%
140	11.149	11.131	11.174	VV	30199	749520	35.69%	1.038%
141	11.197	11.174	11.216	VV	28243	687298	32.73%	0.952%

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142	11.251	11.216	11.261	VV	28886	748619	35.65%	1.036%
143	11.286	11.261	11.323	VV	30117	1071992	51.05%	1.484%
144	11.409	11.323	11.431	VV	30528	1907136	90.82%	2.640%
145	11.463	11.431	11.484	VV	31611	968361	46.12%	1.341%
146	11.507	11.484	11.564	VV	32448	1472804	70.14%	2.039%
147	11.582	11.564	11.631	VV	32251	1215010	57.86%	1.682%
148	11.660	11.631	11.698	VV	31641	1217986	58.00%	1.686%
149	11.713	11.698	11.780	VV	30383	1468152	69.92%	2.033%
150	11.804	11.780	11.831	VV	31318	933197	44.44%	1.292%
151	11.891	11.831	11.922	VV	38806	1766704	84.13%	2.446%
152	11.947	11.922	11.978	VV	30529	1008586	48.03%	1.396%
153	11.983	11.978	12.005	VV	30481	492777	23.47%	0.682%
154	12.048	12.005	12.058	VV	33119	989978	47.14%	1.371%
155	12.073	12.058	12.093	VV	35921	717606	34.17%	0.994%
156	12.114	12.093	12.174	VV	31752	1479409	70.45%	2.048%
157	12.188	12.174	12.204	VV	30710	541302	25.78%	0.749%
158	12.225	12.204	12.236	VV	31193	584599	27.84%	0.809%
159	12.248	12.236	12.311	VV	31634	1334020	63.53%	1.847%
160	12.320	12.311	12.338	VV	29802	468581	22.31%	0.649%
161	12.371	12.338	12.425	VV	30555	1525115	72.63%	2.112%
162	12.445	12.425	12.457	VV	29640	558804	26.61%	0.774%
163	12.472	12.457	12.488	VV	29884	544871	25.95%	0.754%
164	12.498	12.488	12.531	VV	29105	728409	34.69%	1.008%
165	12.549	12.531	12.594	VV	29482	1069415	50.93%	1.481%
166	12.631	12.594	12.651	VV	28150	942675	44.89%	1.305%
167	12.659	12.651	12.694	VV	28238	708792	33.75%	0.981%
168	12.747	12.694	12.764	VV	27185	1116401	53.17%	1.546%
169	12.774	12.764	12.793	VV	25694	441409	21.02%	0.611%
170	12.828	12.793	12.874	VV	27223	1261395	60.07%	1.746%
171	12.900	12.874	12.917	VV	25771	652292	31.06%	0.903%
172	12.929	12.917	12.959	VV	25416	628437	29.93%	0.870%
173	12.995	12.959	13.075	VV	26880	1691137	80.54%	2.341%
174	13.095	13.075	13.108	VV	23512	452323	21.54%	0.626%
175	13.120	13.108	13.268	VV	22883	2099860	100.00%	2.907%
176	13.276	13.268	13.311	VV	21368	537197	25.58%	0.744%
177	13.333	13.311	13.372	VV	25514	815558	38.84%	1.129%
178	13.398	13.372	13.414	VV	20531	515157	24.53%	0.713%
179	13.430	13.414	13.461	VV	20978	565680	26.94%	0.783%
180	13.471	13.461	13.481	VV	19389	229091	10.91%	0.317%
181	13.501	13.481	13.518	VV	20027	426494	20.31%	0.590%
182	13.536	13.518	13.571	VV	20396	613489	29.22%	0.849%
183	13.581	13.571	13.631	VV	18848	642417	30.59%	0.889%
184	13.661	13.631	13.691	VV	17745	623539	29.69%	0.863%
185	13.716	13.691	13.741	VV	17157	499281	23.78%	0.691%
186	13.763	13.741	13.801	VV	16704	583844	27.80%	0.808%
187	13.804	13.801	13.858	VV	16263	525515	25.03%	0.728%
188	13.903	13.858	13.924	VV	15455	600154	28.58%	0.831%
189	13.940	13.924	13.969	VV	16227	403942	19.24%	0.559%
190	14.000	13.969	14.063	VV	14466	798076	38.01%	1.105%
191	14.083	14.063	14.154	VV	14847	727618	34.65%	1.007%
192	14.165	14.154	14.191	VV	12422	269611	12.84%	0.373%
193	14.197	14.191	14.228	VV	12123	263255	12.54%	0.364%
194	14.258	14.228	14.281	VV	12249	382870	18.23%	0.530%

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195	14.297	14.281	14.398	VV	11419	756531	36.03%	1.047%
196	14.408	14.398	14.428	VV	10606	181152	8.63%	0.251%
197	14.435	14.428	14.458	VV	10090	179705	8.56%	0.249%
198	14.497	14.458	14.528	VV	10260	406648	19.37%	0.563%
199	14.542	14.528	14.573	VV	9123	243525	11.60%	0.337%
200	14.593	14.573	14.634	VV	9889	319659	15.22%	0.443%
201	14.646	14.634	14.726	VV	8277	433289	20.63%	0.600%
202	14.733	14.726	14.844	VV	7525	496816	23.66%	0.688%
203	14.850	14.844	14.879	VV	6548	133899	6.38%	0.185%
204	14.897	14.879	15.009	VV	6921	461399	21.97%	0.639%
205	15.029	15.009	15.085	VV	5533	239331	11.40%	0.331%
206	15.101	15.085	15.141	VV	4880	157665	7.51%	0.218%
207	15.157	15.141	15.174	VV	4673	90311	4.30%	0.125%
208	15.190	15.174	15.308	VV	4637	328362	15.64%	0.455%
209	15.319	15.308	15.421	VV	3702	226293	10.78%	0.313%
210	15.426	15.421	15.571	VV	3033	240369	11.45%	0.333%
211	15.590	15.571	15.683	VV	2399	148158	7.06%	0.205%
212	15.713	15.683	15.759	VV	2257	87916	4.19%	0.122%
213	15.773	15.759	15.838	VV	1750	69932	3.33%	0.097%
214	15.842	15.838	15.881	VV	1472	33924	1.62%	0.047%
215	15.887	15.881	15.909	VV	1305	19719	0.94%	0.027%
216	15.920	15.909	15.934	VV	1126	16350	0.78%	0.023%
217	15.938	15.934	15.988	VV	1139	32810	1.56%	0.045%
218	15.996	15.988	16.018	VV	963	15884	0.76%	0.022%
219	16.023	16.018	16.086	VV	908	32163	1.53%	0.045%
220	16.102	16.086	16.141	VV	706	20172	0.96%	0.028%
221	16.174	16.141	16.191	VV	688	18208	0.87%	0.025%
222	16.212	16.191	16.318	VV	1017	41534	1.98%	0.058%
223	16.327	16.318	16.511	VV	374	28461	1.36%	0.039%
224	16.520	16.511	16.561	VV	219	4340	0.21%	0.006%
225	16.661	16.561	16.674	VV	212	8767	0.42%	0.012%
226	16.695	16.674	16.741	VV	447	9192	0.44%	0.013%
227	16.779	16.741	16.941	VV	245	16163	0.77%	0.022%
228	16.964	16.941	16.979	PV	112	1721	0.08%	0.002%
229	17.007	16.979	17.021	VV	93	1175	0.06%	0.002%
230	17.162	17.021	17.190	PV	803	17204	0.82%	0.024%
231	17.209	17.190	17.234	VV	432	6663	0.32%	0.009%
232	17.275	17.234	17.284	VV	98	1675	0.08%	0.002%
233	17.408	17.284	17.431	VV	159	5227	0.25%	0.007%
234	17.494	17.431	17.503	VV	178	4928	0.23%	0.007%
235	17.531	17.503	17.541	VV	330	3748	0.18%	0.005%
236	17.616	17.541	17.668	VV	689	21034	1.00%	0.029%
237	17.723	17.668	17.738	VV	245	8221	0.39%	0.011%
238	17.742	17.738	17.761	VV	185	1798	0.09%	0.002%
239	17.787	17.761	17.797	VV	97	2037	0.10%	0.003%
240	17.901	17.797	17.918	VV	115	4829	0.23%	0.007%
241	18.051	17.918	18.078	PV	812	13547	0.65%	0.019%
242	18.144	18.078	18.161	VV	77	2328	0.11%	0.003%
243	18.278	18.161	18.290	PV	133	6893	0.33%	0.010%
244	18.336	18.290	18.345	PV	104	2894	0.14%	0.004%
245	18.375	18.345	18.388	PV	260	3376	0.16%	0.005%
246	18.476	18.388	18.499	VV	793	17380	0.83%	0.024%

Aliphatic EPH 020223.M Sat Feb 18 03:07:03 2023