

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040323AL\
 Data File : FE041131.D
 Signal(s) : FID1B.ch
 Acq On : 03 Apr 2023 18:54
 Sample : 02161-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.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	3.251	3.204	3.294	BV	342	5356	0.16%	0.021%
2	3.439	3.294	3.531	VV	260	19653	0.58%	0.077%
3	3.537	3.531	3.548	VV	228	1916	0.06%	0.008%
4	3.577	3.548	3.614	VV	256	8721	0.26%	0.034%
5	3.634	3.614	3.664	VV	279	5841	0.17%	0.023%
6	3.693	3.664	3.708	VV	302	4975	0.15%	0.020%
7	3.734	3.708	3.823	VV	1035	29354	0.86%	0.115%
8	3.854	3.823	3.908	VV	711	21130	0.62%	0.083%
9	3.930	3.908	4.020	VV	680	23523	0.69%	0.092%
10	4.056	4.020	4.085	VV	325	10334	0.30%	0.041%
11	4.148	4.085	4.164	VV	350	12506	0.37%	0.049%
12	4.210	4.164	4.234	VV	415	11633	0.34%	0.046%
13	4.241	4.234	4.257	VV	350	3759	0.11%	0.015%
14	4.269	4.257	4.288	VV	337	5240	0.15%	0.021%
15	4.313	4.288	4.331	VV	406	8513	0.25%	0.033%
16	4.340	4.331	4.455	VV	437	24261	0.71%	0.095%
17	4.500	4.455	4.544	VV	484	18670	0.55%	0.073%
18	4.558	4.544	4.604	VV	370	11412	0.34%	0.045%
19	4.616	4.604	4.639	VV	446	6765	0.20%	0.027%
20	4.673	4.639	4.701	VV	447	12606	0.37%	0.050%
21	4.714	4.701	4.731	VV	371	5441	0.16%	0.021%
22	4.740	4.731	4.774	VV	336	6904	0.20%	0.027%
23	4.791	4.774	4.800	VV	291	4024	0.12%	0.016%
24	4.828	4.800	4.842	VV	318	6619	0.19%	0.026%
25	4.891	4.842	4.901	VV	312	9580	0.28%	0.038%
26	4.919	4.901	4.994	VV	349	15160	0.45%	0.060%
27	4.998	4.994	5.042	VV	266	5899	0.17%	0.023%
28	5.071	5.042	5.091	VV	257	5672	0.17%	0.022%
29	5.106	5.091	5.137	VV	228	4575	0.13%	0.018%
30	5.152	5.137	5.176	VV	216	3785	0.11%	0.015%
31	5.187	5.176	5.238	VV	239	5425	0.16%	0.021%
32	5.257	5.238	5.276	VV	206	3594	0.11%	0.014%
33	5.285	5.276	5.358	VV	200	6500	0.19%	0.026%
34	5.380	5.358	5.427	VV	221	6205	0.18%	0.024%
35	5.479	5.427	5.578	VV	335	19858	0.58%	0.078%
36	5.598	5.578	5.605	VV	203	2547	0.07%	0.010%

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37	5.635	5.605	5.664	VV	333	7076	0.21%	0.028%
38	5.672	5.664	5.700	VV	298	4330	0.13%	0.017%
39	5.716	5.700	5.790	VV	246	9187	0.27%	0.036%
40	5.840	5.790	5.864	VV	245	7332	0.22%	0.029%
41	5.883	5.864	5.912	VV	229	4480	0.13%	0.018%
42	5.924	5.912	5.943	VV	218	2946	0.09%	0.012%
43	5.953	5.943	5.984	VV	238	2866	0.08%	0.011%
44	6.005	5.984	6.043	VV	148	3347	0.10%	0.013%
45	6.056	6.043	6.115	VV	85	3324	0.10%	0.013%
46	6.125	6.115	6.131	VV	124	838	0.02%	0.003%
47	6.149	6.131	6.198	VV	137	4749	0.14%	0.019%
48	6.228	6.198	6.245	VV	316	6488	0.19%	0.025%
49	6.255	6.245	6.324	VV	334	11224	0.33%	0.044%
50	6.345	6.324	6.358	VV	252	4270	0.13%	0.017%
51	6.372	6.358	6.400	VV	405	6711	0.20%	0.026%
52	6.410	6.400	6.434	VV	186	3153	0.09%	0.012%
53	6.458	6.434	6.487	VV	217	5369	0.16%	0.021%
54	6.523	6.487	6.574	VV	625	19505	0.57%	0.077%
55	6.589	6.574	6.651	VV	277	8809	0.26%	0.035%
56	6.667	6.651	6.691	VV	244	4375	0.13%	0.017%
57	6.704	6.691	6.721	VV	162	2134	0.06%	0.008%
58	6.736	6.721	6.798	VV	188	5078	0.15%	0.020%
59	6.811	6.798	6.831	VV	226	2858	0.08%	0.011%
60	6.840	6.831	6.861	VV	182	2121	0.06%	0.008%
61	6.883	6.861	6.898	VV	115	2117	0.06%	0.008%
62	6.904	6.898	6.973	VV	195	4605	0.14%	0.018%
63	6.997	6.973	7.018	PV	135	1714	0.05%	0.007%
64	7.031	7.018	7.151	VV	140	6480	0.19%	0.025%
65	7.206	7.151	7.222	VV	226	7293	0.21%	0.029%
66	7.230	7.222	7.262	VV	280	4489	0.13%	0.018%
67	7.280	7.262	7.304	VV	231	4583	0.13%	0.018%
68	7.342	7.304	7.364	VV	424	11767	0.35%	0.046%
69	7.375	7.364	7.421	VV	423	8919	0.26%	0.035%
70	7.443	7.421	7.537	VV	647	24085	0.71%	0.095%
71	7.550	7.537	7.588	VV	265	6481	0.19%	0.025%
72	7.608	7.588	7.661	VV	383	8587	0.25%	0.034%
73	7.674	7.661	7.724	VV	122	3467	0.10%	0.014%
74	7.735	7.724	7.751	VV	157	1619	0.05%	0.006%
75	7.764	7.751	7.829	VV	85	3002	0.09%	0.012%
76	7.841	7.829	7.859	PV	123	960	0.03%	0.004%
77	8.211	8.194	8.288	VV	912	41759	1.23%	0.164%
78	8.303	8.288	8.374	VV	668	29863	0.88%	0.117%
79	8.415	8.374	8.438	VV	693	23537	0.69%	0.092%
80	8.452	8.438	8.471	VV	624	11078	0.33%	0.044%
81	8.487	8.471	8.521	VV	700	16135	0.47%	0.063%
82	8.530	8.521	8.558	VV	437	7707	0.23%	0.030%
83	8.611	8.558	8.624	VV	418	12926	0.38%	0.051%
84	8.630	8.624	8.721	VV	465	13045	0.38%	0.051%
85	8.727	8.721	8.765	VV	173	3526	0.10%	0.014%
86	9.109	9.098	9.141	VV	821	18765	0.55%	0.074%
87	9.144	9.141	9.196	VV	745	20353	0.60%	0.080%
88	9.232	9.196	9.271	VV	829	29529	0.87%	0.116%
89	9.316	9.271	9.341	VV	955	26215	0.77%	0.103%

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90	9.354	9.341	9.434	VV	537	19623	0.58%	0.077%
91	9.445	9.434	9.458	VV	240	2792	0.08%	0.011%
92	9.470	9.458	9.484	VV	316	4752	0.14%	0.019%
93	9.495	9.484	9.541	VV	406	9153	0.27%	0.036%
94	9.551	9.541	9.624	VV	198	7279	0.21%	0.029%
95	9.638	9.624	9.650	VV	153	1984	0.06%	0.008%
96	9.705	9.650	9.738	VV	438	15774	0.46%	0.062%
97	9.770	9.738	9.805	VV	345	10657	0.31%	0.042%
98	9.819	9.805	9.828	VV	220	2349	0.07%	0.009%
99	9.848	9.828	9.894	VV	285	6662	0.20%	0.026%
100	9.901	9.894	9.910	VV	103	967	0.03%	0.004%
101	9.926	9.910	9.947	VV	224	2613	0.08%	0.010%
102	9.980	9.947	10.077	VV	6940	193433	5.69%	0.760%
103	10.094	10.077	10.184	VV	1279	41625	1.22%	0.163%
104	10.202	10.184	10.229	VV	399	9160	0.27%	0.036%
105	10.241	10.229	10.255	VV	283	3767	0.11%	0.015%
106	10.269	10.255	10.344	VV	308	8362	0.25%	0.033%
107	10.369	10.344	10.394	VV	98	2192	0.06%	0.009%
108	10.444	10.394	10.458	VV	265	4157	0.12%	0.016%
109	10.480	10.458	10.521	VV	271	6406	0.19%	0.025%
110	10.574	10.521	10.602	VV	218	7087	0.21%	0.028%
111	10.623	10.602	10.668	VV	147	2472	0.07%	0.010%
112	10.704	10.668	10.740	PV	151	3825	0.11%	0.015%
113	10.760	10.740	10.778	VV	278	4544	0.13%	0.018%
114	10.834	10.778	10.883	VV	898	22442	0.66%	0.088%
115	10.904	10.883	10.950	VV	438	10884	0.32%	0.043%
116	10.960	10.950	11.003	VV	224	3650	0.11%	0.014%
117	11.022	11.003	11.034	VV	210	2472	0.07%	0.010%
118	11.053	11.034	11.078	VV	363	5359	0.16%	0.021%
119	11.123	11.078	11.191	PV	1386	46649	1.37%	0.183%
120	11.216	11.191	11.324	VV	625	27207	0.80%	0.107%
121	11.340	11.324	11.354	VV	140	1871	0.05%	0.007%
122	11.367	11.354	11.391	VV	123	1132	0.03%	0.004%
123	11.412	11.391	11.446	PV	145	2751	0.08%	0.011%
124	11.469	11.446	11.503	VV	602	10624	0.31%	0.042%
125	11.537	11.503	11.561	VV	889	15799	0.46%	0.062%
126	11.576	11.561	11.604	VV	193	3233	0.10%	0.013%
127	11.629	11.604	11.675	VV	486	11093	0.33%	0.044%
128	11.695	11.675	11.721	VV	499	5533	0.16%	0.022%
129	11.734	11.721	11.764	VV	169	2274	0.07%	0.009%
130	11.777	11.764	11.788	VV	73	891	0.03%	0.004%
131	11.852	11.788	11.932	VV	313135	3401089	100.00%	13.357%
132	11.983	11.932	12.004	VV	1620	53580	1.58%	0.210%
133	12.017	12.004	12.072	VV	1623	42724	1.26%	0.168%
134	12.091	12.072	12.128	VV	777	17483	0.51%	0.069%
135	12.138	12.128	12.167	VV	363	5018	0.15%	0.020%
136	12.205	12.167	12.242	VV	800	12852	0.38%	0.050%
137	12.258	12.242	12.278	PV	171	2518	0.07%	0.010%
138	12.301	12.278	12.365	VV	552	14789	0.43%	0.058%
139	12.408	12.365	12.436	VV	278	8406	0.25%	0.033%
140	12.458	12.436	12.564	VV	5557	77236	2.27%	0.303%
141	12.587	12.564	12.618	VV	225	4517	0.13%	0.018%

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142	12.658	12.618	12.683	VV	294	6435	0.19%	0.025%
143	12.703	12.683	12.725	VV	271	4331	0.13%	0.017%
144	12.733	12.725	12.755	VV	190	2250	0.07%	0.009%
145	12.799	12.755	12.821	VV	1064	21934	0.64%	0.086%
146	12.845	12.821	12.884	VV	1356	26145	0.77%	0.103%
147	12.913	12.884	13.005	VV	28064	437174	12.85%	1.717%
148	13.015	13.005	13.053	VV	311	5819	0.17%	0.023%
149	13.112	13.053	13.188	VV	591	22536	0.66%	0.089%
150	13.218	13.188	13.253	VV	9660	142639	4.19%	0.560%
151	13.291	13.253	13.353	VV	217720	2657231	78.13%	10.436%
152	13.367	13.353	13.390	VV	1363	24174	0.71%	0.095%
153	13.403	13.390	13.437	VV	857	17369	0.51%	0.068%
154	13.460	13.437	13.491	VV	1093	20647	0.61%	0.081%
155	13.515	13.491	13.532	VV	489	9938	0.29%	0.039%
156	13.548	13.532	13.574	VV	506	9486	0.28%	0.037%
157	13.585	13.574	13.614	VV	319	5434	0.16%	0.021%
158	13.633	13.614	13.654	VV	325	5884	0.17%	0.023%
159	13.687	13.654	13.754	VV	940	23710	0.70%	0.093%
160	13.824	13.754	13.861	VV	729	26176	0.77%	0.103%
161	13.879	13.861	13.928	VV	389	11592	0.34%	0.046%
162	13.997	13.928	14.024	VV	1595	43414	1.28%	0.171%
163	14.045	14.024	14.064	VV	1348	21310	0.63%	0.084%
164	14.092	14.064	14.118	VV	1161	26136	0.77%	0.103%
165	14.139	14.118	14.235	VV	829	20947	0.62%	0.082%
166	14.272	14.235	14.378	PV	343	15191	0.45%	0.060%
167	14.406	14.378	14.436	PV	345	5041	0.15%	0.020%
168	14.480	14.436	14.501	VV	1171	22183	0.65%	0.087%
169	14.518	14.501	14.538	VV	409	7822	0.23%	0.031%
170	14.556	14.538	14.577	VV	454	7604	0.22%	0.030%
171	14.608	14.577	14.629	VV	2240	32530	0.96%	0.128%
172	14.641	14.629	14.651	VV	868	9988	0.29%	0.039%
173	14.676	14.651	14.724	VV	2293	47693	1.40%	0.187%
174	14.754	14.724	14.772	VV	911	18329	0.54%	0.072%
175	14.795	14.772	14.829	VV	1485	33172	0.98%	0.130%
176	14.844	14.829	14.889	VV	683	19472	0.57%	0.076%
177	14.924	14.889	14.967	VV	574	21019	0.62%	0.083%
178	14.995	14.967	15.015	VV	419	10591	0.31%	0.042%
179	15.029	15.015	15.061	VV	353	5422	0.16%	0.021%
180	15.113	15.061	15.130	PV	5716	86579	2.55%	0.340%
181	15.151	15.130	15.238	VV	7459	185470	5.45%	0.728%
182	15.265	15.238	15.305	VV	950	25372	0.75%	0.100%
183	15.330	15.305	15.391	VV	406	10963	0.32%	0.043%
184	15.470	15.391	15.504	PV	630	22328	0.66%	0.088%
185	15.554	15.504	15.648	VV	12169	359368	10.57%	1.411%
186	15.673	15.648	15.709	VV	3356	69080	2.03%	0.271%
187	15.736	15.709	15.766	VV	5214	72365	2.13%	0.284%
188	15.792	15.766	15.818	VV	1152	22898	0.67%	0.090%
189	15.829	15.818	15.874	VV	574	12078	0.36%	0.047%
190	15.895	15.874	15.904	VV	221	2788	0.08%	0.011%
191	15.931	15.904	15.948	VV	457	7386	0.22%	0.029%
192	15.990	15.948	16.021	VV	654	15675	0.46%	0.062%
193	16.042	16.021	16.064	VV	278	5014	0.15%	0.020%
194	16.083	16.064	16.110	VV	469	9280	0.27%	0.036%

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195	16.129	16.110	16.148	VV	504	8884	0.26%	0.035%
196	16.171	16.148	16.201	VV	2872	36860	1.08%	0.145%
197	16.235	16.201	16.265	VV	600	9723	0.29%	0.038%
198	16.298	16.265	16.333	VV	267	6869	0.20%	0.027%
199	16.360	16.333	16.411	VV	380	7637	0.22%	0.030%
200	16.466	16.411	16.516	PV	741	22987	0.68%	0.090%
201	16.528	16.516	16.537	VV	287	3422	0.10%	0.013%
202	16.578	16.537	16.599	VV	2030	46395	1.36%	0.182%
203	16.618	16.599	16.635	VV	2060	34933	1.03%	0.137%
204	16.673	16.635	16.698	VV	7830	169219	4.98%	0.665%
205	16.707	16.698	16.775	VV	3878	93397	2.75%	0.367%
206	16.810	16.775	16.835	VV	1615	32374	0.95%	0.127%
207	16.848	16.835	16.901	VV	745	14651	0.43%	0.058%
208	16.997	16.901	17.035	PV	4495	91537	2.69%	0.359%
209	17.062	17.035	17.101	VV	5358	110770	3.26%	0.435%
210	17.122	17.101	17.148	VV	3866	59169	1.74%	0.232%
211	17.168	17.148	17.187	VV	2814	42795	1.26%	0.168%
212	17.200	17.187	17.227	VV	1762	24424	0.72%	0.096%
213	17.238	17.227	17.248	VV	239	1917	0.06%	0.008%
214	17.316	17.248	17.344	PV	535	14178	0.42%	0.056%
215	17.357	17.344	17.381	VV	302	4180	0.12%	0.016%
216	17.457	17.381	17.490	PV	1339	28786	0.85%	0.113%
217	17.533	17.490	17.545	VV	1277	29656	0.87%	0.116%
218	17.572	17.545	17.624	VV	4666	76173	2.24%	0.299%
219	17.659	17.624	17.698	PV	1186	21330	0.63%	0.084%
220	17.726	17.698	17.742	VV	519	9306	0.27%	0.037%
221	17.794	17.742	17.816	VV	270	11413	0.34%	0.045%
222	17.897	17.816	17.918	PV	540	12741	0.37%	0.050%
223	17.970	17.918	17.988	VV	1274	23291	0.68%	0.091%
224	18.011	17.988	18.040	VV	3480	48843	1.44%	0.192%
225	18.101	18.040	18.128	VV	3131	49891	1.47%	0.196%
226	18.153	18.128	18.171	VV	388	6559	0.19%	0.026%
227	18.187	18.171	18.198	VV	222	2580	0.08%	0.010%
228	18.236	18.198	18.260	PV	918	16164	0.48%	0.063%
229	18.331	18.260	18.361	VV	1825	43287	1.27%	0.170%
230	18.398	18.361	18.418	VV	8754	186231	5.48%	0.731%
231	18.438	18.418	18.465	VV	9851	190604	5.60%	0.749%
232	18.479	18.465	18.513	VV	3618	75205	2.21%	0.295%
233	18.529	18.513	18.561	VV	1475	27900	0.82%	0.110%
234	18.586	18.561	18.598	VV	759	12579	0.37%	0.049%
235	18.696	18.598	18.781	VV	4774	122679	3.61%	0.482%
236	18.844	18.781	18.898	PV	4720	108980	3.20%	0.428%
237	18.945	18.898	18.976	VV	3284	60281	1.77%	0.237%
238	18.994	18.976	19.017	VV	1059	21775	0.64%	0.086%
239	19.044	19.017	19.068	VV	1240	23458	0.69%	0.092%
240	19.117	19.068	19.128	VV	1059	20967	0.62%	0.082%
241	19.157	19.128	19.180	VV	6699	113245	3.33%	0.445%
242	19.238	19.180	19.296	VV	7256	283236	8.33%	1.112%
243	19.342	19.296	19.354	VV	612	16661	0.49%	0.065%
244	19.442	19.354	19.471	VV	2021	40134	1.18%	0.158%
245	19.632	19.471	19.654	PV	3580	118600	3.49%	0.466%
246	19.693	19.654	19.711	VV	3717	91910	2.70%	0.361%

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247	19.741	19.711	19.768	VV	4576	119484	3.51%	0.469%
248	19.807	19.768	19.821	VV	3780	108674	3.20%	0.427%
249	19.882	19.821	19.908	VV	5695	240403	7.07%	0.944%
250	20.007	19.908	20.026	VV	8264	446111	13.12%	1.752%
251	20.041	20.026	20.055	VV	7203	120908	3.55%	0.475%
252	20.189	20.055	20.224	VV	9520	835584	24.57%	3.282%
253	20.304	20.224	20.351	VV	13250	829133	24.38%	3.256%
254	20.373	20.351	20.404	VV	9341	270047	7.94%	1.061%
255	20.530	20.404	20.562	VV	15454	969825	28.52%	3.809%
256	20.611	20.562	20.621	VV	11184	384353	11.30%	1.510%
257	20.634	20.621	20.655	VV	10985	221294	6.51%	0.869%
258	20.674	20.655	20.698	VV	10392	261224	7.68%	1.026%
259	20.729	20.698	20.752	VV	11937	354043	10.41%	1.390%
260	20.901	20.752	20.941	VV	14579	1443572	42.44%	5.669%
261	21.003	20.941	21.071	VV	14050	1036885	30.49%	4.072%
262	21.097	21.071	21.130	VV	12658	411992	12.11%	1.618%
263	21.256	21.130	21.444	VV	14046	2132833	62.71%	8.376%
264	21.514	21.444	21.548	VV	8951	468471	13.77%	1.840%
265	21.599	21.548	21.721	VV	8354	753535	22.16%	2.959%
266	21.756	21.721	21.784	VV	5617	207225	6.09%	0.814%
267	21.984	21.784	22.024	VV	8610	894829	26.31%	3.514%
268	22.044	22.024	22.217	VV	6743	434791	12.78%	1.708%
					Sum of corrected areas:		25462253	

Aliphatic EPH 032523.M Tue Apr 04 01:13:20 2023