

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050423AL\
Data File : FE041740.D
Signal(s) : FID1B.ch
Acq On : 04 May 2023 20:02
Sample : 02605-01
Misc :
ALS Vial : 21 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	3.198	3.021	3.225	BV	273	8191	0.15%	0.030%
2	3.237	3.225	3.271	VV	167	3263	0.06%	0.012%
3	3.280	3.271	3.325	VV	155	3239	0.06%	0.012%
4	3.406	3.325	3.416	VV	218	7321	0.14%	0.027%
5	3.468	3.416	3.499	VV	230	8543	0.16%	0.031%
6	3.512	3.499	3.528	VV	235	2921	0.05%	0.011%
7	3.545	3.528	3.562	VV	214	3712	0.07%	0.014%
8	3.572	3.562	3.579	VV	238	2014	0.04%	0.007%
9	3.588	3.579	3.601	VV	285	2688	0.05%	0.010%
10	3.617	3.601	3.657	VV	229	6007	0.11%	0.022%
11	3.692	3.657	3.737	VV	300	10208	0.19%	0.038%
12	3.753	3.737	3.801	VV	238	7448	0.14%	0.027%
13	3.821	3.801	3.855	VV	355	7071	0.13%	0.026%
14	3.859	3.855	3.871	VV	250	1796	0.03%	0.007%
15	3.880	3.871	3.898	VV	168	2301	0.04%	0.008%
16	3.908	3.898	3.923	VV	184	2266	0.04%	0.008%
17	3.936	3.923	3.971	VV	310	5191	0.10%	0.019%
18	4.062	3.971	4.075	VV	241	10426	0.20%	0.038%
19	4.085	4.075	4.096	VV	185	2130	0.04%	0.008%
20	4.135	4.096	4.160	VV	1173	16987	0.32%	0.062%
21	4.181	4.160	4.226	VV	1031	15663	0.29%	0.058%
22	4.318	4.226	4.358	VV	1047	25501	0.48%	0.094%
23	4.364	4.358	4.401	VV	316	6160	0.12%	0.023%
24	4.415	4.401	4.481	VV	280	9785	0.18%	0.036%
25	4.489	4.481	4.505	VV	230	3100	0.06%	0.011%
26	4.548	4.505	4.583	VV	343	11456	0.22%	0.042%
27	4.605	4.583	4.630	VV	472	9962	0.19%	0.037%
28	4.640	4.630	4.655	VV	473	5443	0.10%	0.020%
29	4.661	4.655	4.719	VV	371	10624	0.20%	0.039%
30	4.728	4.719	4.748	VV	275	3924	0.07%	0.014%
31	4.768	4.748	4.795	VV	592	8931	0.17%	0.033%
32	4.805	4.795	4.814	VV	192	1959	0.04%	0.007%
33	4.826	4.814	4.881	VV	228	6454	0.12%	0.024%
34	4.892	4.881	4.901	VV	172	1581	0.03%	0.006%
35	4.925	4.901	4.951	VV	257	5752	0.11%	0.021%
36	4.965	4.951	5.002	VV	310	7058	0.13%	0.026%

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37	5.012	5.002	5.053	VV	221	5477	0.10%	0.020%
38	5.127	5.053	5.181	VV	444	15850	0.30%	0.058%
39	5.193	5.181	5.221	VV	180	3552	0.07%	0.013%
40	5.241	5.221	5.278	VV	306	7284	0.14%	0.027%
41	5.299	5.278	5.395	VV	369	12276	0.23%	0.045%
42	5.421	5.395	5.448	VV	317	4904	0.09%	0.018%
43	5.451	5.448	5.465	VV	199	1233	0.02%	0.005%
44	5.474	5.465	5.484	VV	144	1188	0.02%	0.004%
45	5.503	5.484	5.521	VV	151	2208	0.04%	0.008%
46	5.545	5.521	5.567	VV	762	9350	0.18%	0.034%
47	5.607	5.567	5.628	VV	262	5476	0.10%	0.020%
48	5.638	5.628	5.678	VV	157	3088	0.06%	0.011%
49	5.800	5.678	5.826	VV	428	13073	0.25%	0.048%
50	5.844	5.826	5.915	VV	402	12893	0.24%	0.047%
51	5.922	5.915	5.968	VV	230	6491	0.12%	0.024%
52	5.988	5.968	6.058	VV	500	12606	0.24%	0.046%
53	6.077	6.058	6.088	VV	190	2968	0.06%	0.011%
54	6.122	6.088	6.171	VV	233	8796	0.17%	0.032%
55	6.176	6.171	6.200	VV	214	2917	0.05%	0.011%
56	6.219	6.200	6.245	VV	214	4170	0.08%	0.015%
57	6.249	6.245	6.261	VV	252	1646	0.03%	0.006%
58	6.276	6.261	6.291	VV	249	3201	0.06%	0.012%
59	6.313	6.291	6.357	VV	2115	27069	0.51%	0.099%
60	6.383	6.357	6.465	VV	388	14477	0.27%	0.053%
61	6.486	6.465	6.525	VV	530	9404	0.18%	0.035%
62	6.539	6.525	6.551	VV	151	1906	0.04%	0.007%
63	6.570	6.551	6.587	VV	233	3973	0.07%	0.015%
64	6.610	6.587	6.689	VV	723	15283	0.29%	0.056%
65	6.709	6.689	6.765	VV	270	7566	0.14%	0.028%
66	6.781	6.765	6.821	VV	242	4920	0.09%	0.018%
67	6.877	6.821	6.908	VV	207	7404	0.14%	0.027%
68	6.922	6.908	6.975	VV	166	3857	0.07%	0.014%
69	6.998	6.975	7.031	VV	172	3611	0.07%	0.013%
70	7.047	7.031	7.069	VV	149	2507	0.05%	0.009%
71	7.110	7.069	7.148	PV	148	4814	0.09%	0.018%
72	7.158	7.148	7.187	VV	127	2152	0.04%	0.008%
73	7.251	7.187	7.295	VV	1006	19343	0.36%	0.071%
74	7.313	7.295	7.329	VV	217	3836	0.07%	0.014%
75	7.347	7.329	7.365	VV	201	3439	0.06%	0.013%
76	7.370	7.365	7.381	VV	129	1069	0.02%	0.004%
77	7.438	7.381	7.484	VV	809	16615	0.31%	0.061%
78	7.495	7.484	7.511	VV	233	2149	0.04%	0.008%
79	7.590	7.511	7.615	VV	219	8470	0.16%	0.031%
80	7.723	7.615	7.762	VV	381	12793	0.24%	0.047%
81	7.782	7.762	7.821	VV	171	3213	0.06%	0.012%
82	7.844	7.821	7.875	VV	210	3533	0.07%	0.013%
83	7.901	7.875	7.920	VV	141	2329	0.04%	0.009%
84	7.939	7.920	7.955	VV	221	2081	0.04%	0.008%
85	7.969	7.955	7.981	VV	121	1289	0.02%	0.005%
86	8.134	8.115	8.275	VV	676	28387	0.53%	0.104%
87	8.297	8.275	8.320	VV	128	2858	0.05%	0.011%
88	8.367	8.320	8.398	VV	159	4457	0.08%	0.016%
89	8.422	8.398	8.471	VV	221	5721	0.11%	0.021%

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90	8.496	8.471	8.544	VV	284	9072	0.17%	0.033%
91	8.569	8.544	8.584	VV	540	8044	0.15%	0.030%
92	8.603	8.584	8.701	VV	734	17401	0.33%	0.064%
93	8.715	8.701	8.815	VV	235	8369	0.16%	0.031%
94	8.833	8.815	8.861	VV	288	3015	0.06%	0.011%
95	9.000	8.983	9.055	VV	479	14107	0.27%	0.052%
96	9.076	9.055	9.121	VV	610	12776	0.24%	0.047%
97	9.140	9.121	9.188	VV	295	6955	0.13%	0.026%
98	9.214	9.188	9.299	VV	748	19483	0.37%	0.072%
99	9.341	9.299	9.393	VV	750	16992	0.32%	0.062%
100	9.430	9.393	9.465	VV	786	14548	0.27%	0.053%
101	9.482	9.465	9.553	VV	264	7726	0.15%	0.028%
102	9.574	9.553	9.718	VV	154	8069	0.15%	0.030%
103	9.751	9.718	9.785	VV	1984	24602	0.46%	0.090%
104	9.809	9.785	9.831	VV	392	6758	0.13%	0.025%
105	9.865	9.831	9.925	VV	278	8983	0.17%	0.033%
106	9.992	9.925	10.015	VV	182	6615	0.12%	0.024%
107	10.079	10.015	10.118	VV	17883	188726	3.55%	0.694%
108	10.140	10.118	10.191	VV	487	12334	0.23%	0.045%
109	10.211	10.191	10.290	VV	921	18866	0.36%	0.069%
110	10.313	10.290	10.333	VV	356	4281	0.08%	0.016%
111	10.359	10.333	10.388	VV	276	4402	0.08%	0.016%
112	10.504	10.388	10.525	PV	138	6107	0.11%	0.022%
113	10.553	10.525	10.581	VV	2430	28160	0.53%	0.104%
114	10.601	10.581	10.620	VV	395	5910	0.11%	0.022%
115	10.645	10.620	10.714	VV	325	11125	0.21%	0.041%
116	10.750	10.714	10.780	VV	233	5797	0.11%	0.021%
117	10.840	10.780	10.865	VV	455	12029	0.23%	0.044%
118	10.905	10.865	10.925	VV	590	13686	0.26%	0.050%
119	10.950	10.925	10.992	VV	908	16953	0.32%	0.062%
120	11.082	10.992	11.128	VV	334	17686	0.33%	0.065%
121	11.171	11.128	11.192	VV	296	7554	0.14%	0.028%
122	11.222	11.192	11.271	VV	2622	35280	0.66%	0.130%
123	11.283	11.271	11.368	VV	237	10833	0.20%	0.040%
124	11.394	11.368	11.435	VV	258	7127	0.13%	0.026%
125	11.457	11.435	11.488	VV	216	3997	0.08%	0.015%
126	11.507	11.488	11.561	VV	287	5279	0.10%	0.019%
127	11.587	11.561	11.615	VV	741	11506	0.22%	0.042%
128	11.665	11.615	11.698	VV	1976	38400	0.72%	0.141%
129	11.728	11.698	11.775	VV	558	15143	0.29%	0.056%
130	11.816	11.775	11.838	VV	310	5410	0.10%	0.020%
131	11.849	11.838	11.878	VV	205	3057	0.06%	0.011%
132	11.910	11.878	11.938	VV	822	12821	0.24%	0.047%
133	11.977	11.938	12.051	VV	505125	5311027	100.00%	19.522%
134	12.074	12.051	12.091	VV	365	6677	0.13%	0.025%
135	12.110	12.091	12.158	VV	469	8852	0.17%	0.033%
136	12.177	12.158	12.245	VV	210	5438	0.10%	0.020%
137	12.263	12.245	12.287	PV	265	4766	0.09%	0.018%
138	12.323	12.287	12.358	VV	869	17902	0.34%	0.066%
139	12.411	12.358	12.458	VV	4168	87744	1.65%	0.323%
140	12.477	12.458	12.528	VV	2402	40533	0.76%	0.149%
141	12.571	12.528	12.675	VV	75487	861919	16.23%	3.168%

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142	12.692	12.675	12.758	VV	526	19677	0.37%	0.072%
143	12.776	12.758	12.848	VV	481	16677	0.31%	0.061%
144	12.906	12.848	12.941	VV	444	15319	0.29%	0.056%
145	12.966	12.941	13.005	VV	1245	19297	0.36%	0.071%
146	13.028	13.005	13.054	VV	606	9726	0.18%	0.036%
147	13.081	13.054	13.155	VV	466	12307	0.23%	0.045%
148	13.201	13.155	13.285	VV	446	14446	0.27%	0.053%
149	13.322	13.285	13.344	VV	424	8363	0.16%	0.031%
150	13.413	13.344	13.478	VV	357698	4252580	80.07%	15.631%
151	13.525	13.478	13.551	VV	393	8289	0.16%	0.030%
152	13.584	13.551	13.615	VV	1896	31356	0.59%	0.115%
153	13.641	13.615	13.741	VV	1227	32971	0.62%	0.121%
154	13.802	13.741	13.905	VV	21355	241643	4.55%	0.888%
155	13.915	13.905	13.971	VV	257	7483	0.14%	0.028%
156	13.979	13.971	13.993	VV	244	2459	0.05%	0.009%
157	14.020	13.993	14.051	VV	253	6442	0.12%	0.024%
158	14.115	14.051	14.138	VV	2079	33136	0.62%	0.122%
159	14.164	14.138	14.245	VV	3001	47344	0.89%	0.174%
160	14.259	14.245	14.291	VV	205	4094	0.08%	0.015%
161	14.326	14.291	14.365	VV	342	7457	0.14%	0.027%
162	14.400	14.365	14.478	VV	204	10096	0.19%	0.037%
163	14.562	14.478	14.665	PV	1583	63065	1.19%	0.232%
164	14.678	14.665	14.701	VV	280	4738	0.09%	0.017%
165	14.728	14.701	14.755	VV	3897	51985	0.98%	0.191%
166	14.789	14.755	14.905	VV	946	30828	0.58%	0.113%
167	14.942	14.905	14.991	VV	896	12578	0.24%	0.046%
168	15.031	14.991	15.051	PV	255	4997	0.09%	0.018%
169	15.112	15.051	15.188	VV	572	18533	0.35%	0.068%
170	15.266	15.188	15.291	VV	4516	83799	1.58%	0.308%
171	15.312	15.291	15.398	VV	2603	36928	0.70%	0.136%
172	15.433	15.398	15.476	PV	208	5285	0.10%	0.019%
173	15.519	15.476	15.533	VV	76	1708	0.03%	0.006%
174	15.648	15.533	15.761	PV	29743	575119	10.83%	2.114%
175	15.787	15.761	15.825	VV	5219	76975	1.45%	0.283%
176	15.863	15.825	15.991	VV	8691	132750	2.50%	0.488%
177	16.046	15.991	16.068	PV	182	5048	0.10%	0.019%
178	16.109	16.068	16.135	VV	369	8149	0.15%	0.030%
179	16.172	16.135	16.235	VV	1128	30471	0.57%	0.112%
180	16.289	16.235	16.331	VV	5571	84212	1.59%	0.310%
181	16.352	16.331	16.385	VV	850	14006	0.26%	0.051%
182	16.409	16.385	16.435	VV	213	4671	0.09%	0.017%
183	16.592	16.435	16.621	PV	500	25803	0.49%	0.095%
184	16.668	16.621	16.711	VV	3304	72987	1.37%	0.268%
185	16.771	16.711	16.811	VV	5974	103586	1.95%	0.381%
186	16.849	16.811	16.881	VV	2070	29625	0.56%	0.109%
187	16.896	16.881	16.916	VV	235	3423	0.06%	0.013%
188	17.072	16.916	17.105	VV	566	24366	0.46%	0.090%
189	17.145	17.105	17.181	VV	444	15279	0.29%	0.056%
190	17.238	17.181	17.268	VV	7646	113035	2.13%	0.415%
191	17.287	17.268	17.345	VV	2409	51306	0.97%	0.189%
192	17.528	17.345	17.545	VV	167	6110	0.12%	0.022%
193	17.614	17.545	17.648	PV	1662	46119	0.87%	0.170%
194	17.689	17.648	17.731	VV	6706	97763	1.84%	0.359%

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195	17.772	17.731	17.821	VV	1239	21266	0.40%	0.078%
196	17.906	17.821	17.938	VV	429	13965	0.26%	0.051%
197	17.969	17.938	17.990	PV	455	6878	0.13%	0.025%
198	18.126	17.990	18.158	VV	7878	125295	2.36%	0.461%
199	18.215	18.158	18.248	VV	4619	76614	1.44%	0.282%
200	18.278	18.248	18.301	VV	1657	27752	0.52%	0.102%
201	18.357	18.301	18.391	VV	750	32127	0.60%	0.118%
202	18.491	18.391	18.526	VV	10730	266283	5.01%	0.979%
203	18.549	18.526	18.585	VV	7037	112745	2.12%	0.414%
204	18.645	18.585	18.695	VV	2273	50722	0.96%	0.186%
205	18.699	18.695	18.718	VV	214	1713	0.03%	0.006%
206	18.844	18.718	18.871	PV	670	30314	0.57%	0.111%
207	18.957	18.871	19.006	PV	6761	150441	2.83%	0.553%
208	19.057	19.006	19.140	VV	4904	167171	3.15%	0.614%
209	19.164	19.140	19.188	VV	758	15177	0.29%	0.056%
210	19.321	19.188	19.405	VV	9513	404521	7.62%	1.487%
211	19.494	19.405	19.516	VV	3166	162425	3.06%	0.597%
212	19.558	19.516	19.581	VV	4599	121169	2.28%	0.445%
213	19.608	19.581	19.630	VV	3073	80758	1.52%	0.297%
214	19.652	19.630	19.681	VV	3048	75422	1.42%	0.277%
215	19.742	19.681	19.770	VV	5958	178371	3.36%	0.656%
216	19.806	19.770	19.828	VV	5164	119632	2.25%	0.440%
217	19.854	19.828	19.883	VV	5071	123933	2.33%	0.456%
218	19.919	19.883	19.935	VV	3766	101624	1.91%	0.374%
219	20.031	19.935	20.061	VV	5276	315023	5.93%	1.158%
220	20.117	20.061	20.181	VV	9473	445427	8.39%	1.637%
221	20.367	20.181	20.396	VV	9965	837001	15.76%	3.077%
222	20.484	20.396	20.515	VV	13162	675213	12.71%	2.482%
223	20.646	20.515	20.684	VV	20906	1149415	21.64%	4.225%
224	20.844	20.684	20.925	VV	17027	1898800	35.75%	6.979%
225	20.951	20.925	21.104	VV	12640	1234325	23.24%	4.537%
226	21.236	21.104	21.384	VV	13520	1638550	30.85%	6.023%
227	21.455	21.384	21.631	VV	8501	1034824	19.48%	3.804%
228	21.679	21.631	21.718	VV	7914	317968	5.99%	1.169%
229	21.768	21.718	21.875	VV	5576	423548	7.97%	1.557%
230	21.930	21.875	21.951	VV	3422	139569	2.63%	0.513%
231	22.010	21.951	22.127	VV	3568	252553	4.76%	0.928%
232	22.179	22.127	22.215	VV	2779	68572	1.29%	0.252%
233	22.239	22.215	22.278	VV	606	13132	0.25%	0.048%
Sum of corrected areas:					27205733			

Aliphatic EPH 042123.M Fri May 05 02:04:26 2023