

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723AL\
 Data File : FE041226.D
 Signal(s) : FID1B.ch
 Acq On : 07 Apr 2023 14:58
 Sample : 02219-07
 Misc :
 ALS Vial : 29 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	3.280	3.204	3.295	BV	82	1280	0.03%	0.007%
2	3.332	3.295	3.348	PV	83	857	0.02%	0.005%
3	3.365	3.348	3.378	VV	89	995	0.02%	0.005%
4	3.381	3.378	3.428	VV	76	1124	0.02%	0.006%
5	3.471	3.428	3.493	VV	110	2254	0.05%	0.012%
6	3.538	3.493	3.549	VV	124	2857	0.06%	0.015%
7	3.589	3.549	3.628	VV	270	5396	0.11%	0.029%
8	3.636	3.628	3.679	VV	101	2990	0.06%	0.016%
9	3.687	3.679	3.717	VV	137	1821	0.04%	0.010%
10	3.730	3.717	3.815	VV	136	2488	0.05%	0.013%
11	3.853	3.815	3.888	PV	108	2430	0.05%	0.013%
12	3.924	3.888	3.953	VV	211	3647	0.08%	0.019%
13	3.959	3.953	4.029	VV	132	3649	0.08%	0.019%
14	4.037	4.029	4.061	VV	90	1473	0.03%	0.008%
15	4.073	4.061	4.094	VV	181	2002	0.04%	0.011%
16	4.101	4.094	4.111	VV	122	769	0.02%	0.004%
17	4.120	4.111	4.128	VV	72	621	0.01%	0.003%
18	4.138	4.128	4.160	PV	112	1475	0.03%	0.008%
19	4.174	4.160	4.198	VV	127	1604	0.03%	0.009%
20	4.244	4.198	4.258	VV	144	3649	0.08%	0.019%
21	4.302	4.258	4.328	VV	215	6094	0.13%	0.032%
22	4.344	4.328	4.366	VV	231	4067	0.09%	0.022%
23	4.381	4.366	4.416	VV	208	5066	0.11%	0.027%
24	4.430	4.416	4.462	VV	220	4155	0.09%	0.022%
25	4.493	4.462	4.522	VV	327	7244	0.15%	0.038%
26	4.530	4.522	4.544	VV	199	2021	0.04%	0.011%
27	4.555	4.544	4.589	VV	214	4396	0.09%	0.023%
28	4.615	4.589	4.641	VV	193	3876	0.08%	0.021%
29	4.680	4.641	4.738	VV	318	11152	0.23%	0.059%
30	4.752	4.738	4.828	VV	187	8091	0.17%	0.043%
31	4.847	4.828	4.898	VV	194	6959	0.15%	0.037%
32	4.922	4.898	4.928	VV	246	4059	0.09%	0.022%
33	4.934	4.928	4.957	VV	270	4109	0.09%	0.022%
34	4.970	4.957	4.981	VV	276	3575	0.08%	0.019%
35	4.993	4.981	5.004	VV	252	3238	0.07%	0.017%
36	5.013	5.004	5.034	VV	257	3842	0.08%	0.020%

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37	5.041	5.034	5.070	VV	250	3718	0.08%	0.020%
38	5.094	5.070	5.121	VV	242	5276	0.11%	0.028%
39	5.126	5.121	5.144	VV	184	1958	0.04%	0.010%
40	5.154	5.144	5.171	VV	191	2316	0.05%	0.012%
41	5.179	5.171	5.188	VV	188	1501	0.03%	0.008%
42	5.194	5.188	5.231	VV	193	3608	0.08%	0.019%
43	5.257	5.231	5.340	VV	313	7186	0.15%	0.038%
44	5.354	5.340	5.363	PV	76	872	0.02%	0.005%
45	5.384	5.363	5.395	VV	103	1832	0.04%	0.010%
46	5.408	5.395	5.481	VV	146	4834	0.10%	0.026%
47	5.498	5.481	5.522	VV	145	2654	0.06%	0.014%
48	5.561	5.522	5.594	PV	160	4529	0.10%	0.024%
49	5.607	5.594	5.634	VV	168	2965	0.06%	0.016%
50	5.647	5.634	5.708	VV	200	4915	0.10%	0.026%
51	5.743	5.708	5.753	VV	155	2369	0.05%	0.013%
52	5.782	5.753	5.871	VV	161	7844	0.16%	0.042%
53	5.884	5.871	5.912	VV	150	2605	0.05%	0.014%
54	5.924	5.912	5.934	VV	138	1498	0.03%	0.008%
55	5.945	5.934	6.051	VV	163	7266	0.15%	0.039%
56	6.056	6.051	6.081	VV	134	1235	0.03%	0.007%
57	6.107	6.081	6.188	VV	99	4258	0.09%	0.023%
58	6.198	6.188	6.245	VV	146	3417	0.07%	0.018%
59	6.266	6.245	6.275	PV	153	1602	0.03%	0.009%
60	6.367	6.275	6.398	VV	747	16454	0.35%	0.087%
61	6.407	6.398	6.416	VV	110	1187	0.02%	0.006%
62	6.439	6.416	6.448	VV	169	2740	0.06%	0.015%
63	6.459	6.448	6.495	VV	157	2787	0.06%	0.015%
64	6.504	6.495	6.535	VV	145	2284	0.05%	0.012%
65	6.542	6.535	6.581	VV	87	2665	0.06%	0.014%
66	6.595	6.581	6.641	VV	295	5012	0.11%	0.027%
67	6.658	6.641	6.724	VV	259	7898	0.17%	0.042%
68	6.739	6.724	6.761	VV	123	2183	0.05%	0.012%
69	6.778	6.761	6.859	VV	202	6414	0.13%	0.034%
70	6.888	6.859	6.921	VV	129	2776	0.06%	0.015%
71	6.934	6.921	7.025	VV	72	3103	0.07%	0.016%
72	7.052	7.025	7.114	PV	97	2135	0.04%	0.011%
73	7.177	7.114	7.196	VV	181	4334	0.09%	0.023%
74	7.218	7.196	7.254	VV	182	4715	0.10%	0.025%
75	7.276	7.254	7.314	VV	275	6608	0.14%	0.035%
76	7.330	7.314	7.358	VV	287	4825	0.10%	0.026%
77	7.370	7.358	7.411	VV	392	5667	0.12%	0.030%
78	7.439	7.411	7.458	VV	117	2302	0.05%	0.012%
79	7.530	7.458	7.549	VV	178	5777	0.12%	0.031%
80	7.601	7.549	7.748	VV	1302	34212	0.72%	0.182%
81	7.767	7.748	7.838	VV	211	6844	0.14%	0.036%
82	7.861	7.838	7.898	VV	145	3652	0.08%	0.019%
83	7.934	7.898	7.950	VV	147	3561	0.07%	0.019%
84	8.057	7.950	8.111	VV	309	18642	0.39%	0.099%
85	8.127	8.111	8.151	VV	304	4429	0.09%	0.024%
86	8.171	8.151	8.214	VV	384	7724	0.16%	0.041%
87	8.229	8.214	8.278	VV	293	5942	0.12%	0.032%
88	8.297	8.278	8.361	VV	405	8075	0.17%	0.043%
89	8.398	8.361	8.444	VV	277	8570	0.18%	0.046%

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90	8.481	8.444	8.551	VV	1689	35116	0.74%	0.187%
91	8.628	8.551	8.794	VV	334	20701	0.43%	0.110%
92	8.910	8.794	8.954	PV	458	13740	0.29%	0.073%
93	9.018	8.954	9.094	VV	376	15767	0.33%	0.084%
94	9.164	9.094	9.195	VV	220	8207	0.17%	0.044%
95	9.223	9.195	9.278	VV	429	11601	0.24%	0.062%
96	9.311	9.278	9.370	VV	628	18847	0.40%	0.100%
97	9.390	9.370	9.446	VV	252	5678	0.12%	0.030%
98	9.495	9.446	9.626	PV	210	7203	0.15%	0.038%
99	9.692	9.626	9.739	VV	252	9890	0.21%	0.053%
100	9.762	9.739	9.831	VV	288	10470	0.22%	0.056%
101	9.859	9.831	9.891	VV	185	4081	0.09%	0.022%
102	9.972	9.891	10.067	PV	14592	385519	8.10%	2.048%
103	10.083	10.067	10.301	VV	2159	125142	2.63%	0.665%
104	10.319	10.301	10.408	VV	352	17650	0.37%	0.094%
105	10.470	10.408	10.511	VV	603	22402	0.47%	0.119%
106	10.542	10.511	10.598	VV	309	11928	0.25%	0.063%
107	10.617	10.598	10.667	VV	241	6984	0.15%	0.037%
108	10.698	10.667	10.727	VV	319	8566	0.18%	0.046%
109	10.754	10.727	10.774	VV	424	7341	0.15%	0.039%
110	10.825	10.774	10.871	VV	788	24976	0.52%	0.133%
111	10.893	10.871	10.931	VV	573	9760	0.21%	0.052%
112	10.945	10.931	10.994	VV	160	3982	0.08%	0.021%
113	11.044	10.994	11.111	VV	437	10310	0.22%	0.055%
114	11.152	11.111	11.188	VV	440	14662	0.31%	0.078%
115	11.202	11.188	11.252	VV	405	11527	0.24%	0.061%
116	11.272	11.252	11.298	VV	366	6527	0.14%	0.035%
117	11.325	11.298	11.393	VV	254	8619	0.18%	0.046%
118	11.460	11.393	11.488	VV	955	16299	0.34%	0.087%
119	11.527	11.488	11.598	VV	961	30020	0.63%	0.159%
120	11.621	11.598	11.671	VV	613	17581	0.37%	0.093%
121	11.683	11.671	11.702	VV	321	4380	0.09%	0.023%
122	11.722	11.702	11.744	VV	314	5705	0.12%	0.030%
123	11.767	11.744	11.791	VV	485	8675	0.18%	0.046%
124	11.842	11.791	11.904	VV	427367	4760375	100.00%	25.290%
125	11.929	11.904	11.971	VV	2181	63029	1.32%	0.335%
126	12.006	11.971	12.063	VV	850	35783	0.75%	0.190%
127	12.082	12.063	12.112	VV	442	11775	0.25%	0.063%
128	12.133	12.112	12.151	VV	527	9381	0.20%	0.050%
129	12.196	12.151	12.228	VV	950	24712	0.52%	0.131%
130	12.246	12.228	12.269	VV	671	11653	0.24%	0.062%
131	12.330	12.269	12.364	VV	1067	32915	0.69%	0.175%
132	12.450	12.364	12.548	VV	23395	360769	7.58%	1.917%
133	12.568	12.548	12.627	VV	1332	33775	0.71%	0.179%
134	12.652	12.627	12.691	VV	599	15188	0.32%	0.081%
135	12.777	12.691	12.804	VV	577	24743	0.52%	0.131%
136	12.837	12.804	12.918	VV	1204	36845	0.77%	0.196%
137	12.947	12.918	13.008	VV	761	24288	0.51%	0.129%
138	13.045	13.008	13.075	VV	1623	22189	0.47%	0.118%
139	13.102	13.075	13.178	VV	300	10078	0.21%	0.054%
140	13.280	13.178	13.424	VV	306870	3760527	79.00%	19.978%
141	13.450	13.424	13.624	VV	1146	71767	1.51%	0.381%

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142	13.655	13.624	13.778	VV	3011	98300	2.06%	0.522%
143	13.922	13.778	13.959	VV	1969	47289	0.99%	0.251%
144	13.987	13.959	14.011	VV	1027	16600	0.35%	0.088%
145	14.034	14.011	14.071	VV	1219	20627	0.43%	0.110%
146	14.104	14.071	14.161	VV	839	22403	0.47%	0.119%
147	14.185	14.161	14.234	VV	197	4685	0.10%	0.025%
148	14.258	14.234	14.308	PV	97	2743	0.06%	0.015%
149	14.324	14.308	14.348	VV	60	1073	0.02%	0.006%
150	14.398	14.348	14.426	VV	159	5080	0.11%	0.027%
151	14.472	14.426	14.531	VV	1297	35344	0.74%	0.188%
152	14.546	14.531	14.564	VV	574	8574	0.18%	0.046%
153	14.595	14.564	14.623	VV	2372	35615	0.75%	0.189%
154	14.654	14.623	14.678	VV	1079	19120	0.40%	0.102%
155	14.696	14.678	14.738	VV	433	11296	0.24%	0.060%
156	14.749	14.738	14.786	VV	326	5922	0.12%	0.031%
157	14.819	14.786	14.838	PV	370	6699	0.14%	0.036%
158	14.853	14.838	14.931	VV	256	7596	0.16%	0.040%
159	14.979	14.931	14.998	VV	241	4910	0.10%	0.026%
160	15.033	14.998	15.064	VV	305	8641	0.18%	0.046%
161	15.137	15.064	15.161	VV	2360	53199	1.12%	0.283%
162	15.185	15.161	15.318	VV	1637	50669	1.06%	0.269%
163	15.331	15.318	15.369	VV	211	3722	0.08%	0.020%
164	15.399	15.369	15.418	PV	98	1888	0.04%	0.010%
165	15.550	15.418	15.635	VV	12948	488118	10.25%	2.593%
166	15.657	15.635	15.691	VV	3512	66343	1.39%	0.352%
167	15.721	15.691	15.891	VV	8818	136844	2.87%	0.727%
168	15.978	15.891	16.011	PV	272	7815	0.16%	0.042%
169	16.157	16.011	16.175	VV	2790	67805	1.42%	0.360%
170	16.193	16.175	16.264	VV	2989	53579	1.13%	0.285%
171	16.290	16.264	16.314	VV	216	4132	0.09%	0.022%
172	16.348	16.314	16.374	VV	142	2818	0.06%	0.015%
173	16.449	16.374	16.501	PV	675	15928	0.33%	0.085%
174	16.602	16.501	16.622	VV	3462	115899	2.43%	0.616%
175	16.640	16.622	16.678	VV	3688	63748	1.34%	0.339%
176	16.711	16.678	16.775	VV	3508	70225	1.48%	0.373%
177	16.800	16.775	16.848	VV	700	18614	0.39%	0.099%
178	16.863	16.848	16.898	VV	371	7809	0.16%	0.041%
179	16.931	16.898	16.963	VV	377	8431	0.18%	0.045%
180	17.020	16.963	17.046	PV	855	27224	0.57%	0.145%
181	17.108	17.046	17.130	VV	4042	84775	1.78%	0.450%
182	17.155	17.130	17.254	VV	6740	135424	2.84%	0.719%
183	17.297	17.254	17.318	VV	262	6634	0.14%	0.035%
184	17.341	17.318	17.378	VV	292	6858	0.14%	0.036%
185	17.442	17.378	17.471	VV	999	20660	0.43%	0.110%
186	17.557	17.471	17.608	VV	6664	169098	3.55%	0.898%
187	17.643	17.608	17.707	VV	1603	46868	0.98%	0.249%
188	17.767	17.707	17.800	VV	434	14336	0.30%	0.076%
189	17.838	17.800	17.854	PV	266	5817	0.12%	0.031%
190	17.996	17.854	18.031	VV	4545	132331	2.78%	0.703%
191	18.087	18.031	18.151	VV	4491	98809	2.08%	0.525%
192	18.222	18.151	18.250	VV	1747	44160	0.93%	0.235%
193	18.315	18.250	18.344	VV	3638	71559	1.50%	0.380%
194	18.417	18.344	18.498	VV	13751	510421	10.72%	2.712%

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195	18.516	18.498	18.604	VV	2412	58773	1.23%	0.312%
196	18.639	18.604	18.661	VV	241	5790	0.12%	0.031%
197	18.716	18.661	18.754	PV	607	18893	0.40%	0.100%
198	18.828	18.754	18.878	VV	6148	136857	2.87%	0.727%
199	18.931	18.878	18.958	VV	4941	102914	2.16%	0.547%
200	19.018	18.958	19.048	VV	2949	70416	1.48%	0.374%
201	19.143	19.048	19.163	PV	584	19068	0.40%	0.101%
202	19.228	19.163	19.308	VV	10802	377090	7.92%	2.003%
203	19.345	19.308	19.408	VV	1836	91313	1.92%	0.485%
204	19.425	19.408	19.454	VV	1571	25746	0.54%	0.137%
205	19.481	19.454	19.497	VV	1039	18542	0.39%	0.099%
206	19.522	19.497	19.578	VV	1662	33610	0.71%	0.179%
207	19.616	19.578	19.651	VV	3005	59036	1.24%	0.314%
208	19.677	19.651	19.699	VV	3556	58686	1.23%	0.312%
209	19.725	19.699	19.767	VV	4605	91940	1.93%	0.488%
210	19.790	19.767	19.831	VV	1644	33488	0.70%	0.178%
211	19.909	19.831	19.934	VV	1741	53258	1.12%	0.283%
212	19.997	19.934	20.071	VV	3681	202460	4.25%	1.076%
213	20.235	20.071	20.291	VV	4535	287355	6.04%	1.527%
214	20.357	20.291	20.380	VV	4601	175344	3.68%	0.932%
215	20.406	20.380	20.441	VV	3586	122520	2.57%	0.651%
216	20.513	20.441	20.551	VV	8288	270799	5.69%	1.439%
217	20.717	20.551	20.790	VV	5245	522179	10.97%	2.774%
218	20.815	20.790	20.836	VV	4284	114035	2.40%	0.606%
219	20.883	20.836	20.914	VV	4885	202647	4.26%	1.077%
220	20.992	20.914	21.024	VV	4478	277416	5.83%	1.474%
221	21.082	21.024	21.134	VV	5306	293199	6.16%	1.558%
222	21.293	21.134	21.354	VV	4454	553742	11.63%	2.942%
223	21.400	21.354	21.444	VV	3954	192379	4.04%	1.022%
224	21.494	21.444	21.594	VV	4120	292905	6.15%	1.556%
225	21.617	21.594	21.696	VV	2520	135365	2.84%	0.719%
226	21.729	21.696	21.761	VV	1887	69877	1.47%	0.371%
227	21.894	21.761	21.934	VV	2065	187050	3.93%	0.994%
228	21.953	21.934	21.995	VV	1696	46735	0.98%	0.248%
229	22.016	21.995	22.051	VV	719	17692	0.37%	0.094%
Sum of corrected areas:					18822948			

Aliphatic EPH 032523.M Mon Apr 10 01:34:11 2023