

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723AL\
 Data File : FE041222.D
 Signal(s) : FID1B.ch
 Acq On : 07 Apr 2023 12:55
 Sample : 02219-03
 Misc :
 ALS Vial : 25 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	3.257	3.205	3.285	BV	108	1671	0.03%	0.008%
2	3.305	3.285	3.315	VV	90	1034	0.02%	0.005%
3	3.369	3.315	3.397	VV	144	4645	0.08%	0.022%
4	3.408	3.397	3.445	VV	167	3374	0.06%	0.016%
5	3.455	3.445	3.488	VV	202	4169	0.08%	0.020%
6	3.493	3.488	3.510	VV	212	2386	0.04%	0.012%
7	3.522	3.510	3.548	VV	226	4005	0.07%	0.019%
8	3.554	3.548	3.584	VV	233	3954	0.07%	0.019%
9	3.601	3.584	3.675	VV	246	8503	0.16%	0.041%
10	3.681	3.675	3.790	VV	265	10949	0.20%	0.053%
11	3.807	3.790	3.825	VV	216	2549	0.05%	0.012%
12	3.836	3.825	3.860	VV	207	3833	0.07%	0.019%
13	3.870	3.860	3.915	VV	232	4883	0.09%	0.024%
14	3.931	3.915	3.958	VV	182	3188	0.06%	0.015%
15	3.967	3.958	4.009	VV	155	3482	0.06%	0.017%
16	4.053	4.009	4.081	VV	222	6033	0.11%	0.029%
17	4.089	4.081	4.110	VV	152	2467	0.05%	0.012%
18	4.138	4.110	4.161	VV	228	5427	0.10%	0.026%
19	4.190	4.161	4.228	VV	235	7529	0.14%	0.036%
20	4.266	4.228	4.281	VV	292	6835	0.12%	0.033%
21	4.340	4.281	4.371	VV	338	11501	0.21%	0.056%
22	4.395	4.371	4.404	VV	294	4499	0.08%	0.022%
23	4.414	4.404	4.428	VV	280	3213	0.06%	0.016%
24	4.444	4.428	4.467	VV	278	5343	0.10%	0.026%
25	4.491	4.467	4.599	VV	380	19315	0.35%	0.093%
26	4.612	4.599	4.644	VV	279	5183	0.09%	0.025%
27	4.672	4.644	4.698	VV	337	7121	0.13%	0.034%
28	4.718	4.698	4.758	VV	235	7014	0.13%	0.034%
29	4.767	4.758	4.821	VV	202	7526	0.14%	0.036%
30	4.834	4.821	4.858	VV	243	4692	0.09%	0.023%
31	4.869	4.858	4.889	VV	246	3610	0.07%	0.017%
32	4.921	4.889	4.959	VV	270	8201	0.15%	0.040%
33	4.967	4.959	5.055	VV	198	8573	0.16%	0.041%
34	5.073	5.055	5.118	VV	181	5108	0.09%	0.025%
35	5.139	5.118	5.145	VV	212	2313	0.04%	0.011%
36	5.154	5.145	5.282	VV	220	10305	0.19%	0.050%

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37	5.291	5.282	5.323	VV	155	2085	0.04%	0.010%
38	5.333	5.323	5.348	VV	115	1093	0.02%	0.005%
39	5.351	5.348	5.401	VV	156	2214	0.04%	0.011%
40	5.414	5.401	5.441	VV	162	1610	0.03%	0.008%
41	5.445	5.441	5.455	VV	130	495	0.01%	0.002%
42	5.488	5.455	5.555	PV	126	4475	0.08%	0.022%
43	5.561	5.555	5.608	VV	91	2658	0.05%	0.013%
44	5.615	5.608	5.639	VV	164	2288	0.04%	0.011%
45	5.662	5.639	5.685	VV	159	3223	0.06%	0.016%
46	5.691	5.685	5.716	VV	134	1911	0.03%	0.009%
47	5.841	5.716	5.859	VV	208	11017	0.20%	0.053%
48	5.901	5.859	5.955	VV	170	6164	0.11%	0.030%
49	6.000	5.955	6.071	VV	203	7537	0.14%	0.036%
50	6.084	6.071	6.172	VV	168	5424	0.10%	0.026%
51	6.198	6.172	6.241	VV	134	3066	0.06%	0.015%
52	6.259	6.241	6.278	VV	130	2077	0.04%	0.010%
53	6.301	6.278	6.329	VV	146	4120	0.08%	0.020%
54	6.368	6.329	6.407	VV	755	11806	0.22%	0.057%
55	6.426	6.407	6.535	VV	179	12060	0.22%	0.058%
56	6.546	6.535	6.586	VV	208	3671	0.07%	0.018%
57	6.606	6.586	6.645	VV	111	3057	0.06%	0.015%
58	6.658	6.645	6.755	VV	173	6558	0.12%	0.032%
59	6.806	6.755	6.861	VV	174	5547	0.10%	0.027%
60	6.897	6.861	7.010	VV	167	7885	0.14%	0.038%
61	7.067	7.010	7.125	VV	148	5770	0.11%	0.028%
62	7.187	7.125	7.204	PV	230	6780	0.12%	0.033%
63	7.230	7.204	7.249	VV	170	4247	0.08%	0.021%
64	7.273	7.249	7.315	VV	332	8027	0.15%	0.039%
65	7.331	7.315	7.348	VV	271	3811	0.07%	0.018%
66	7.371	7.348	7.411	VV	482	8574	0.16%	0.041%
67	7.498	7.411	7.551	VV	205	13134	0.24%	0.064%
68	7.602	7.551	7.678	VV	1173	28943	0.53%	0.140%
69	7.770	7.678	7.835	VV	329	19839	0.36%	0.096%
70	7.873	7.835	7.901	VV	159	4374	0.08%	0.021%
71	7.970	7.901	7.985	VV	199	7328	0.13%	0.035%
72	8.025	7.985	8.045	VV	342	8544	0.16%	0.041%
73	8.058	8.045	8.108	VV	373	10487	0.19%	0.051%
74	8.127	8.108	8.155	VV	199	4682	0.09%	0.023%
75	8.173	8.155	8.215	VV	399	7982	0.15%	0.039%
76	8.229	8.215	8.252	VV	316	4769	0.09%	0.023%
77	8.296	8.252	8.358	VV	485	13320	0.24%	0.064%
78	8.483	8.358	8.560	VV	1363	50597	0.92%	0.245%
79	8.626	8.560	8.701	VV	527	27330	0.50%	0.132%
80	8.720	8.701	8.793	VV	278	9925	0.18%	0.048%
81	8.839	8.793	8.878	VV	194	6851	0.13%	0.033%
82	8.912	8.878	8.945	VV	471	10930	0.20%	0.053%
83	8.979	8.945	9.005	VV	265	7985	0.15%	0.039%
84	9.018	9.005	9.117	VV	361	10417	0.19%	0.050%
85	9.171	9.117	9.190	PV	164	3677	0.07%	0.018%
86	9.224	9.190	9.274	VV	356	9122	0.17%	0.044%
87	9.310	9.274	9.441	VV	692	18294	0.33%	0.089%
88	9.492	9.441	9.585	PV	199	6519	0.12%	0.032%
89	9.606	9.585	9.638	VV	176	2124	0.04%	0.010%

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90	9.777	9.638	9.828	PV	227	18326	0.33%	0.089%
91	9.849	9.828	9.921	VV	183	6394	0.12%	0.031%
92	9.974	9.921	10.405	VV	13895	558884	10.20%	2.705%
93	10.469	10.405	10.538	VV	674	32229	0.59%	0.156%
94	10.570	10.538	10.648	VV	322	16464	0.30%	0.080%
95	10.688	10.648	10.728	VV	454	14636	0.27%	0.071%
96	10.754	10.728	10.774	VV	424	8461	0.15%	0.041%
97	10.825	10.774	10.875	VV	866	26335	0.48%	0.127%
98	10.893	10.875	10.959	VV	475	13026	0.24%	0.063%
99	10.976	10.959	11.008	VV	181	4027	0.07%	0.019%
100	11.044	11.008	11.115	VV	469	13300	0.24%	0.064%
101	11.207	11.115	11.261	VV	504	30073	0.55%	0.146%
102	11.274	11.261	11.305	VV	429	8087	0.15%	0.039%
103	11.328	11.305	11.393	VV	324	11787	0.22%	0.057%
104	11.415	11.393	11.431	VV	242	3926	0.07%	0.019%
105	11.460	11.431	11.488	VV	1046	17107	0.31%	0.083%
106	11.529	11.488	11.555	VV	1023	22380	0.41%	0.108%
107	11.570	11.555	11.598	VV	458	9476	0.17%	0.046%
108	11.621	11.598	11.665	VV	614	15202	0.28%	0.074%
109	11.684	11.665	11.705	VV	347	5584	0.10%	0.027%
110	11.721	11.705	11.746	VV	411	7092	0.13%	0.034%
111	11.768	11.746	11.798	VV	421	5960	0.11%	0.029%
112	11.842	11.798	11.958	VV	495056	5477786	100.00%	26.509%
113	12.006	11.958	12.111	VV	899	57374	1.05%	0.278%
114	12.134	12.111	12.151	VV	591	11618	0.21%	0.056%
115	12.196	12.151	12.223	VV	967	25683	0.47%	0.124%
116	12.244	12.223	12.271	VV	610	11770	0.21%	0.057%
117	12.288	12.271	12.367	VV	473	18665	0.34%	0.090%
118	12.397	12.367	12.425	VV	462	10856	0.20%	0.053%
119	12.450	12.425	12.571	VV	13476	218373	3.99%	1.057%
120	12.589	12.571	12.627	VV	455	13553	0.25%	0.066%
121	12.650	12.627	12.718	VV	527	18095	0.33%	0.088%
122	12.778	12.718	12.811	VV	488	18844	0.34%	0.091%
123	12.837	12.811	12.871	VV	1280	24161	0.44%	0.117%
124	12.937	12.871	13.061	VV	1441	55493	1.01%	0.269%
125	13.103	13.061	13.175	VV	258	13368	0.24%	0.065%
126	13.281	13.175	13.431	VV	354586	4365100	79.69%	21.124%
127	13.471	13.431	13.555	VV	1303	51424	0.94%	0.249%
128	13.573	13.555	13.625	VV	452	11631	0.21%	0.056%
129	13.654	13.625	13.778	VV	6284	116228	2.12%	0.562%
130	13.809	13.778	13.824	VV	244	5446	0.10%	0.026%
131	13.894	13.824	13.931	VV	404	17201	0.31%	0.083%
132	13.987	13.931	14.011	VV	920	20190	0.37%	0.098%
133	14.033	14.011	14.081	VV	1295	24387	0.45%	0.118%
134	14.101	14.081	14.164	VV	1219	27535	0.50%	0.133%
135	14.184	14.164	14.238	VV	331	6697	0.12%	0.032%
136	14.269	14.238	14.375	PV	155	9423	0.17%	0.046%
137	14.405	14.375	14.441	PV	193	5320	0.10%	0.026%
138	14.473	14.441	14.528	VV	1349	35217	0.64%	0.170%
139	14.547	14.528	14.565	VV	569	9687	0.18%	0.047%
140	14.594	14.565	14.625	VV	2201	35055	0.64%	0.170%
141	14.654	14.625	14.679	VV	903	16841	0.31%	0.082%

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142	14.698	14.679	14.785	VV	510	16404	0.30%	0.079%
143	14.817	14.785	14.913	VV	519	17576	0.32%	0.085%
144	14.936	14.913	14.961	VV	210	2926	0.05%	0.014%
145	14.978	14.961	15.001	PV	196	2485	0.05%	0.012%
146	15.042	15.001	15.061	VV	308	7321	0.13%	0.035%
147	15.138	15.061	15.161	VV	2882	63686	1.16%	0.308%
148	15.185	15.161	15.303	VV	2389	70193	1.28%	0.340%
149	15.331	15.303	15.388	VV	245	7259	0.13%	0.035%
150	15.412	15.388	15.431	VV	120	2272	0.04%	0.011%
151	15.552	15.431	15.633	VV	12195	488913	8.93%	2.366%
152	15.656	15.633	15.691	VV	4859	87010	1.59%	0.421%
153	15.722	15.691	15.825	VV	9127	135156	2.47%	0.654%
154	15.837	15.825	15.897	VV	175	5552	0.10%	0.027%
155	15.979	15.897	16.009	PV	357	10810	0.20%	0.052%
156	16.158	16.009	16.195	VV	2932	76055	1.39%	0.368%
157	16.224	16.195	16.268	VV	970	15541	0.28%	0.075%
158	16.294	16.268	16.318	VV	192	3331	0.06%	0.016%
159	16.337	16.318	16.375	VV	129	2221	0.04%	0.011%
160	16.399	16.375	16.417	VV	134	2138	0.04%	0.010%
161	16.448	16.417	16.488	PV	631	12408	0.23%	0.060%
162	16.600	16.488	16.621	VV	3453	125673	2.29%	0.608%
163	16.641	16.621	16.672	VV	5110	81018	1.48%	0.392%
164	16.710	16.672	16.785	VV	4184	105415	1.92%	0.510%
165	16.801	16.785	16.905	VV	541	24060	0.44%	0.116%
166	16.936	16.905	16.960	PV	384	6703	0.12%	0.032%
167	17.017	16.960	17.041	VV	743	21393	0.39%	0.104%
168	17.108	17.041	17.130	VV	4553	98707	1.80%	0.478%
169	17.154	17.130	17.278	VV	6892	142037	2.59%	0.687%
170	17.296	17.278	17.321	VV	152	3009	0.05%	0.015%
171	17.343	17.321	17.373	VV	318	5799	0.11%	0.028%
172	17.396	17.373	17.410	VV	155	2002	0.04%	0.010%
173	17.443	17.410	17.468	VV	722	10560	0.19%	0.051%
174	17.558	17.468	17.601	VV	9264	213420	3.90%	1.033%
175	17.639	17.601	17.698	VV	1426	41265	0.75%	0.200%
176	17.766	17.698	17.795	VV	395	10722	0.20%	0.052%
177	17.885	17.795	17.900	PV	110	7334	0.13%	0.035%
178	17.997	17.900	18.029	PV	4409	99327	1.81%	0.481%
179	18.088	18.029	18.155	VV	4619	84598	1.54%	0.409%
180	18.172	18.155	18.188	VV	443	6782	0.12%	0.033%
181	18.222	18.188	18.250	VV	1742	25986	0.47%	0.126%
182	18.315	18.250	18.344	PV	2844	53997	0.99%	0.261%
183	18.419	18.344	18.623	VV	17034	695223	12.69%	3.364%
184	18.636	18.623	18.667	VV	273	4968	0.09%	0.024%
185	18.711	18.667	18.770	PV	2216	55226	1.01%	0.267%
186	18.831	18.770	18.875	VV	5105	118501	2.16%	0.573%
187	18.931	18.875	18.961	VV	4959	106090	1.94%	0.513%
188	19.018	18.961	19.070	VV	4257	89396	1.63%	0.433%
189	19.230	19.070	19.321	PV	11712	450143	8.22%	2.178%
190	19.340	19.321	19.411	VV	1888	77129	1.41%	0.373%
191	19.426	19.411	19.453	VV	1607	23333	0.43%	0.113%
192	19.481	19.453	19.498	VV	650	13153	0.24%	0.064%
193	19.524	19.498	19.578	VV	1438	24959	0.46%	0.121%
194	19.619	19.578	19.652	VV	2469	50908	0.93%	0.246%

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195	19.677	19.652	19.699	VV	2792	45506	0.83%	0.220%
196	19.727	19.699	19.770	VV	4512	90166	1.65%	0.436%
197	19.790	19.770	19.821	VV	1745	32130	0.59%	0.155%
198	19.909	19.821	19.930	VV	1739	58051	1.06%	0.281%
199	20.020	19.930	20.078	VV	4162	254978	4.65%	1.234%
200	20.264	20.078	20.335	VV	5713	498983	9.11%	2.415%
201	20.358	20.335	20.385	VV	4044	97971	1.79%	0.474%
202	20.514	20.385	20.554	VV	7437	349687	6.38%	1.692%
203	20.717	20.554	20.735	VV	5181	400828	7.32%	1.940%
204	20.755	20.735	20.798	VV	4899	172534	3.15%	0.835%
205	20.883	20.798	20.927	VV	4983	342598	6.25%	1.658%
206	20.995	20.927	21.025	VV	4710	264570	4.83%	1.280%
207	21.083	21.025	21.134	VV	5777	316851	5.78%	1.533%
208	21.227	21.134	21.249	VV	4525	305464	5.58%	1.478%
209	21.280	21.249	21.360	VV	4354	274707	5.01%	1.329%
210	21.407	21.360	21.441	VV	3838	181399	3.31%	0.878%
211	21.493	21.441	21.588	VV	4142	311294	5.68%	1.506%
212	21.619	21.588	21.648	VV	2960	103370	1.89%	0.500%
213	21.671	21.648	21.705	VV	2687	86842	1.59%	0.420%
214	21.726	21.705	21.755	VV	2394	67524	1.23%	0.327%
215	21.961	21.755	22.081	VV	2184	277741	5.07%	1.344%

Sum of corrected areas: 20663914

Aliphatic EPH 032523.M Mon Apr 10 01:31:56 2023