

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723AL\
 Data File : FE041224.D
 Signal(s) : FID1B.ch
 Acq On : 07 Apr 2023 13:57
 Sample : 02219-05
 Misc :
 ALS Vial : 27 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	3.238	3.205	3.261	BV	21	320	0.01%	0.002%
2	3.264	3.261	3.307	VV	91	862	0.02%	0.004%
3	3.318	3.307	3.348	PV	108	2017	0.04%	0.010%
4	3.358	3.348	3.398	VV	181	2816	0.06%	0.013%
5	3.412	3.398	3.427	VV	114	1067	0.02%	0.005%
6	3.452	3.427	3.535	VV	155	6187	0.13%	0.029%
7	3.549	3.535	3.565	VV	218	2874	0.06%	0.014%
8	3.592	3.565	3.628	VV	480	9304	0.20%	0.044%
9	3.653	3.628	3.695	VV	199	6559	0.14%	0.031%
10	3.710	3.695	3.728	VV	200	2692	0.06%	0.013%
11	3.735	3.728	3.761	VV	222	2848	0.06%	0.014%
12	3.770	3.761	3.808	VV	180	4158	0.09%	0.020%
13	3.815	3.808	3.824	VV	149	1225	0.03%	0.006%
14	3.839	3.824	3.868	VV	200	3764	0.08%	0.018%
15	3.873	3.868	3.905	VV	160	2439	0.05%	0.012%
16	3.961	3.905	3.975	VV	246	5568	0.12%	0.026%
17	3.985	3.975	4.008	VV	170	2608	0.06%	0.012%
18	4.015	4.008	4.035	VV	190	2670	0.06%	0.013%
19	4.073	4.035	4.111	VV	274	8650	0.18%	0.041%
20	4.119	4.111	4.125	VV	171	1292	0.03%	0.006%
21	4.141	4.125	4.161	VV	209	3451	0.07%	0.016%
22	4.192	4.161	4.211	VV	215	4282	0.09%	0.020%
23	4.239	4.211	4.255	VV	212	4542	0.10%	0.022%
24	4.301	4.255	4.334	VV	256	8924	0.19%	0.042%
25	4.362	4.334	4.398	VV	227	8465	0.18%	0.040%
26	4.403	4.398	4.468	VV	338	9182	0.19%	0.044%
27	4.492	4.468	4.528	VV	338	9016	0.19%	0.043%
28	4.540	4.528	4.601	VV	254	7926	0.17%	0.038%
29	4.613	4.601	4.653	VV	297	5142	0.11%	0.024%
30	4.675	4.653	4.685	VV	320	3923	0.08%	0.019%
31	4.693	4.685	4.728	VV	223	5095	0.11%	0.024%
32	4.777	4.728	4.873	VV	316	16786	0.36%	0.080%
33	4.908	4.873	4.957	VV	283	9377	0.20%	0.045%
34	4.995	4.957	5.181	VV	198	17548	0.37%	0.083%
35	5.193	5.181	5.221	VV	111	1578	0.03%	0.007%
36	5.232	5.221	5.244	VV	94	814	0.02%	0.004%

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37	5.338	5.244	5.385	VV	184	7556	0.16%	0.036%
38	5.390	5.385	5.458	VV	94	3432	0.07%	0.016%
39	5.564	5.458	5.597	VV	163	9608	0.20%	0.046%
40	5.627	5.597	5.698	VV	1909	33939	0.72%	0.161%
41	5.740	5.698	5.765	VV	209	7119	0.15%	0.034%
42	5.788	5.765	5.839	VV	271	7983	0.17%	0.038%
43	5.867	5.839	5.891	VV	146	3959	0.08%	0.019%
44	5.937	5.891	5.975	VV	204	6397	0.14%	0.030%
45	6.002	5.975	6.038	VV	162	4149	0.09%	0.020%
46	6.086	6.038	6.138	VV	226	5909	0.13%	0.028%
47	6.155	6.138	6.234	VV	136	6313	0.13%	0.030%
48	6.260	6.234	6.291	VV	226	4365	0.09%	0.021%
49	6.313	6.291	6.335	VV	196	3591	0.08%	0.017%
50	6.368	6.335	6.425	VV	753	13769	0.29%	0.065%
51	6.447	6.425	6.518	VV	167	5539	0.12%	0.026%
52	6.658	6.518	6.720	VV	275	13859	0.29%	0.066%
53	6.732	6.720	6.763	VV	90	2150	0.05%	0.010%
54	6.780	6.763	6.858	VV	165	5355	0.11%	0.025%
55	6.887	6.858	6.928	VV	169	3178	0.07%	0.015%
56	6.940	6.928	6.968	PV	73	1417	0.03%	0.007%
57	6.983	6.968	7.035	VV	100	2058	0.04%	0.010%
58	7.052	7.035	7.088	PV	119	1268	0.03%	0.006%
59	7.181	7.088	7.201	PV	191	6409	0.14%	0.030%
60	7.223	7.201	7.248	VV	239	3443	0.07%	0.016%
61	7.271	7.248	7.311	VV	308	5447	0.12%	0.026%
62	7.332	7.311	7.351	VV	197	3104	0.07%	0.015%
63	7.370	7.351	7.418	VV	433	6873	0.15%	0.033%
64	7.457	7.418	7.561	VV	188	10554	0.22%	0.050%
65	7.602	7.561	7.701	VV	1173	26485	0.56%	0.126%
66	7.718	7.701	7.731	VV	108	1710	0.04%	0.008%
67	7.766	7.731	7.798	VV	212	4466	0.09%	0.021%
68	7.862	7.798	7.897	VV	172	4237	0.09%	0.020%
69	7.928	7.897	7.958	PV	200	3997	0.08%	0.019%
70	8.022	7.958	8.038	VV	334	9060	0.19%	0.043%
71	8.058	8.038	8.105	VV	364	10326	0.22%	0.049%
72	8.172	8.105	8.211	VV	444	12646	0.27%	0.060%
73	8.227	8.211	8.278	VV	342	7260	0.15%	0.034%
74	8.296	8.278	8.351	VV	485	9438	0.20%	0.045%
75	8.482	8.351	8.557	VV	1810	53947	1.14%	0.256%
76	8.623	8.557	8.711	VV	461	21719	0.46%	0.103%
77	8.724	8.711	8.790	VV	170	5207	0.11%	0.025%
78	8.839	8.790	8.868	VV	156	5249	0.11%	0.025%
79	8.911	8.868	8.960	VV	486	13598	0.29%	0.065%
80	9.018	8.960	9.103	VV	412	16591	0.35%	0.079%
81	9.146	9.103	9.192	PV	255	10244	0.22%	0.049%
82	9.221	9.192	9.285	VV	455	14916	0.32%	0.071%
83	9.308	9.285	9.442	VV	671	22906	0.49%	0.109%
84	9.489	9.442	9.555	VV	237	7572	0.16%	0.036%
85	9.579	9.555	9.597	PV	95	1965	0.04%	0.009%
86	9.621	9.597	9.637	VV	125	1840	0.04%	0.009%
87	9.696	9.637	9.737	VV	286	11353	0.24%	0.054%
88	9.763	9.737	9.788	VV	289	7642	0.16%	0.036%
89	9.806	9.788	9.835	VV	249	5479	0.12%	0.026%

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90	9.858	9.835	9.902	VV	286	5140	0.11%	0.024%
91	9.978	9.902	10.071	VV	8875	279823	5.92%	1.328%
92	10.084	10.071	10.397	VV	2143	126867	2.69%	0.602%
93	10.472	10.397	10.501	VV	536	18362	0.39%	0.087%
94	10.527	10.501	10.547	VV	312	6299	0.13%	0.030%
95	10.568	10.547	10.595	VV	254	5507	0.12%	0.026%
96	10.614	10.595	10.651	VV	194	3185	0.07%	0.015%
97	10.703	10.651	10.735	VV	237	7064	0.15%	0.034%
98	10.752	10.735	10.778	VV	360	6319	0.13%	0.030%
99	10.824	10.778	10.871	VV	864	22215	0.47%	0.105%
100	10.893	10.871	10.998	VV	615	13959	0.30%	0.066%
101	11.045	10.998	11.090	PV	634	11248	0.24%	0.053%
102	11.145	11.090	11.188	VV	728	27165	0.58%	0.129%
103	11.204	11.188	11.255	VV	552	16586	0.35%	0.079%
104	11.272	11.255	11.316	VV	459	11796	0.25%	0.056%
105	11.331	11.316	11.368	VV	339	6966	0.15%	0.033%
106	11.458	11.368	11.487	VV	961	21894	0.46%	0.104%
107	11.527	11.487	11.549	VV	1158	22455	0.48%	0.107%
108	11.567	11.549	11.595	VV	708	14088	0.30%	0.067%
109	11.619	11.595	11.675	VV	871	22197	0.47%	0.105%
110	11.719	11.675	11.745	VV	547	12042	0.25%	0.057%
111	11.767	11.745	11.793	VV	480	8305	0.18%	0.039%
112	11.840	11.793	11.905	VV	433785	4722802	100.00%	22.414%
113	11.923	11.905	11.968	VV	1686	48772	1.03%	0.231%
114	11.984	11.968	12.115	VV	893	52621	1.11%	0.250%
115	12.133	12.115	12.153	VV	636	10331	0.22%	0.049%
116	12.196	12.153	12.221	VV	1037	22828	0.48%	0.108%
117	12.245	12.221	12.271	VV	718	13189	0.28%	0.063%
118	12.317	12.271	12.365	VV	710	27435	0.58%	0.130%
119	12.393	12.365	12.418	VV	588	15514	0.33%	0.074%
120	12.449	12.418	12.571	VV	17939	285197	6.04%	1.354%
121	12.585	12.571	12.625	VV	552	14977	0.32%	0.071%
122	12.649	12.625	12.708	VV	539	18657	0.40%	0.089%
123	12.774	12.708	12.808	VV	522	23005	0.49%	0.109%
124	12.836	12.808	12.894	VV	1418	32855	0.70%	0.156%
125	12.934	12.894	13.065	VV	1753	62683	1.33%	0.297%
126	13.102	13.065	13.178	VV	420	15813	0.33%	0.075%
127	13.280	13.178	13.425	PV	297901	3759016	79.59%	17.840%
128	13.448	13.425	13.518	VV	1306	43017	0.91%	0.204%
129	13.572	13.518	13.621	VV	630	26541	0.56%	0.126%
130	13.654	13.621	13.781	VV	4202	99728	2.11%	0.473%
131	13.905	13.781	13.948	VV	594	32103	0.68%	0.152%
132	13.986	13.948	14.015	VV	1068	22049	0.47%	0.105%
133	14.033	14.015	14.077	VV	1447	25280	0.54%	0.120%
134	14.101	14.077	14.169	VV	921	23007	0.49%	0.109%
135	14.187	14.169	14.225	VV	250	4756	0.10%	0.023%
136	14.325	14.225	14.378	PV	288	13755	0.29%	0.065%
137	14.402	14.378	14.431	VV	228	5142	0.11%	0.024%
138	14.471	14.431	14.525	VV	1539	41710	0.88%	0.198%
139	14.546	14.525	14.563	VV	745	13797	0.29%	0.065%
140	14.592	14.563	14.621	VV	2548	43698	0.93%	0.207%
141	14.653	14.621	14.745	VV	1266	37937	0.80%	0.180%

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142	14.755	14.745	14.777	VV	224	3553	0.08%	0.017%
143	14.814	14.777	14.911	VV	494	20807	0.44%	0.099%
144	14.939	14.911	14.958	VV	197	4084	0.09%	0.019%
145	14.975	14.958	14.998	VV	312	4593	0.10%	0.022%
146	15.028	14.998	15.067	VV	330	10036	0.21%	0.048%
147	15.137	15.067	15.160	VV	2590	60401	1.28%	0.287%
148	15.185	15.160	15.311	VV	2181	66731	1.41%	0.317%
149	15.330	15.311	15.356	VV	181	2775	0.06%	0.013%
150	15.394	15.356	15.421	PV	277	6714	0.14%	0.032%
151	15.552	15.421	15.635	VV	13256	501489	10.62%	2.380%
152	15.657	15.635	15.691	VV	4125	76216	1.61%	0.362%
153	15.722	15.691	15.810	VV	10027	157376	3.33%	0.747%
154	15.833	15.810	15.895	VV	271	8126	0.17%	0.039%
155	15.977	15.895	15.998	PV	334	10998	0.23%	0.052%
156	16.087	15.998	16.134	VV	891	38671	0.82%	0.184%
157	16.158	16.134	16.178	VV	2896	41928	0.89%	0.199%
158	16.194	16.178	16.255	VV	1577	42364	0.90%	0.201%
159	16.290	16.255	16.318	VV	236	5116	0.11%	0.024%
160	16.393	16.318	16.408	PV	129	4321	0.09%	0.021%
161	16.449	16.408	16.484	VV	806	15085	0.32%	0.072%
162	16.510	16.484	16.527	VV	429	8650	0.18%	0.041%
163	16.600	16.527	16.622	VV	4465	164264	3.48%	0.780%
164	16.641	16.622	16.672	VV	5426	84681	1.79%	0.402%
165	16.711	16.672	16.777	VV	6532	132630	2.81%	0.629%
166	16.801	16.777	16.900	VV	707	30172	0.64%	0.143%
167	16.931	16.900	16.968	PV	444	8665	0.18%	0.041%
168	17.018	16.968	17.055	VV	1098	37553	0.80%	0.178%
169	17.108	17.055	17.129	VV	4523	98216	2.08%	0.466%
170	17.155	17.129	17.255	VV	12819	266943	5.65%	1.267%
171	17.302	17.255	17.326	VV	702	13407	0.28%	0.064%
172	17.348	17.326	17.377	VV	319	5781	0.12%	0.027%
173	17.442	17.377	17.471	PV	1351	21567	0.46%	0.102%
174	17.558	17.471	17.605	VV	10846	304874	6.46%	1.447%
175	17.632	17.605	17.695	VV	2683	66404	1.41%	0.315%
176	17.721	17.695	17.748	VV	465	9454	0.20%	0.045%
177	17.766	17.748	17.805	VV	603	9475	0.20%	0.045%
178	17.877	17.805	17.897	PV	314	8861	0.19%	0.042%
179	17.998	17.897	18.029	VV	4736	116363	2.46%	0.552%
180	18.087	18.029	18.151	VV	7215	133131	2.82%	0.632%
181	18.222	18.151	18.251	VV	1924	44490	0.94%	0.211%
182	18.315	18.251	18.345	VV	3920	74456	1.58%	0.353%
183	18.419	18.345	18.461	VV	20067	622243	13.18%	2.953%
184	18.480	18.461	18.499	VV	3184	62153	1.32%	0.295%
185	18.516	18.499	18.601	VV	3237	77904	1.65%	0.370%
186	18.645	18.601	18.667	VV	371	9811	0.21%	0.047%
187	18.718	18.667	18.758	PV	1225	31497	0.67%	0.149%
188	18.830	18.758	18.874	VV	7229	173890	3.68%	0.825%
189	18.931	18.874	18.958	VV	9285	186561	3.95%	0.885%
190	19.017	18.958	19.070	VV	8160	175685	3.72%	0.834%
191	19.141	19.070	19.161	PV	2049	47875	1.01%	0.227%
192	19.227	19.161	19.307	VV	16659	599607	12.70%	2.846%
193	19.365	19.307	19.409	VV	4508	204628	4.33%	0.971%
194	19.426	19.409	19.453	VV	2232	46069	0.98%	0.219%

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195	19.482	19.453	19.500	VV	2048	42809	0.91%	0.203%
196	19.522	19.500	19.581	VV	2506	58593	1.24%	0.278%
197	19.618	19.581	19.650	VV	3300	71788	1.52%	0.341%
198	19.676	19.650	19.697	VV	4841	73769	1.56%	0.350%
199	19.725	19.697	19.771	VV	10884	194098	4.11%	0.921%
200	19.789	19.771	19.845	VV	1955	45407	0.96%	0.215%
201	19.907	19.845	19.931	VV	2508	69624	1.47%	0.330%
202	20.019	19.931	20.075	VV	7393	390028	8.26%	1.851%
203	20.123	20.075	20.156	VV	3145	131492	2.78%	0.624%
204	20.235	20.156	20.289	VV	4656	247471	5.24%	1.174%
205	20.357	20.289	20.385	VV	4731	203794	4.32%	0.967%
206	20.405	20.385	20.431	VV	3484	93632	1.98%	0.444%
207	20.513	20.431	20.560	VV	7374	328061	6.95%	1.557%
208	20.753	20.560	20.798	VV	5936	616370	13.05%	2.925%
209	20.812	20.798	20.838	VV	5118	115325	2.44%	0.547%
210	20.882	20.838	20.925	VV	5239	246237	5.21%	1.169%
211	20.986	20.925	21.038	VV	5116	322036	6.82%	1.528%
212	21.079	21.038	21.138	VV	6151	304456	6.45%	1.445%
213	21.227	21.138	21.246	VV	4744	300142	6.36%	1.424%
214	21.299	21.246	21.368	VV	4676	318351	6.74%	1.511%
215	21.395	21.368	21.441	VV	3829	162749	3.45%	0.772%
216	21.495	21.441	21.531	VV	4355	207008	4.38%	0.982%
217	21.547	21.531	21.583	VV	3466	101980	2.16%	0.484%
218	21.626	21.583	21.695	VV	2817	172044	3.64%	0.816%
219	21.728	21.695	21.780	VV	2362	110320	2.34%	0.524%
220	21.885	21.780	21.930	VV	2463	193766	4.10%	0.920%
221	21.960	21.930	22.081	VV	2178	97985	2.07%	0.465%
Sum of corrected areas:						21070940		

Aliphatic EPH 032523.M Mon Apr 10 01:33:40 2023