

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042723AL\
 Data File : FE041575.D
 Signal(s) : FID1B.ch
 Acq On : 27 Apr 2023 15:11
 Sample : 02504-07
 Misc :
 ALS Vial : 18 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	3.035	3.004	3.084	BV	359	5987	0.19%	0.022%
2	3.130	3.084	3.161	PV	92	2557	0.08%	0.009%
3	3.186	3.161	3.195	VV	298	3597	0.11%	0.013%
4	3.206	3.195	3.239	VV	325	6630	0.21%	0.024%
5	3.249	3.239	3.298	VV	195	5228	0.16%	0.019%
6	3.304	3.298	3.318	VV	179	1408	0.04%	0.005%
7	3.343	3.318	3.381	VV	194	4868	0.15%	0.018%
8	3.407	3.381	3.478	VV	265	8644	0.27%	0.032%
9	3.483	3.478	3.520	VV	171	3561	0.11%	0.013%
10	3.540	3.520	3.581	VV	218	5968	0.19%	0.022%
11	3.634	3.581	3.654	VV	237	7735	0.24%	0.029%
12	3.674	3.654	3.705	VV	263	6060	0.19%	0.022%
13	3.715	3.705	3.748	VV	283	5193	0.16%	0.019%
14	3.780	3.748	3.803	VV	273	6877	0.21%	0.025%
15	3.825	3.803	3.868	VV	1717	20439	0.63%	0.076%
16	3.941	3.868	3.991	VV	1438	23428	0.73%	0.087%
17	4.002	3.991	4.014	VV	209	2321	0.07%	0.009%
18	4.030	4.014	4.058	VV	563	7967	0.25%	0.029%
19	4.067	4.058	4.076	VV	228	1906	0.06%	0.007%
20	4.095	4.076	4.119	VV	211	4633	0.14%	0.017%
21	4.137	4.119	4.152	VV	372	5339	0.17%	0.020%
22	4.176	4.152	4.244	VV	336	12669	0.39%	0.047%
23	4.248	4.244	4.275	VV	193	3036	0.09%	0.011%
24	4.326	4.275	4.413	VV	955	26098	0.81%	0.096%
25	4.434	4.413	4.461	VV	313	7101	0.22%	0.026%
26	4.472	4.461	4.484	VV	244	3087	0.10%	0.011%
27	4.491	4.484	4.499	VV	242	1914	0.06%	0.007%
28	4.506	4.499	4.523	VV	218	2988	0.09%	0.011%
29	4.541	4.523	4.554	VV	267	4073	0.13%	0.015%
30	4.559	4.554	4.564	VV	250	1314	0.04%	0.005%
31	4.608	4.564	4.621	VV	409	10203	0.32%	0.038%

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32	4.630	4.621	4.664	VV	329	6767	0.21%	0.025%
33	4.677	4.664	4.724	VV	268	7769	0.24%	0.029%
34	4.733	4.724	4.753	VV	271	4040	0.13%	0.015%
35	4.773	4.753	4.794	VV	728	9436	0.29%	0.035%
36	4.800	4.794	4.818	VV	240	2900	0.09%	0.011%
37	4.833	4.818	4.895	VV	244	8181	0.25%	0.030%
38	4.944	4.895	5.020	VV	264	16345	0.51%	0.060%
39	5.028	5.020	5.055	VV	237	4652	0.14%	0.017%
40	5.083	5.055	5.238	VV	282	21885	0.68%	0.081%
41	5.244	5.238	5.291	VV	239	5756	0.18%	0.021%
42	5.311	5.291	5.338	VV	456	6929	0.22%	0.026%
43	5.372	5.338	5.408	VV	293	7983	0.25%	0.029%
44	5.424	5.408	5.476	VV	255	7359	0.23%	0.027%
45	5.489	5.476	5.504	VV	213	2941	0.09%	0.011%
46	5.548	5.504	5.656	VV	569	18771	0.58%	0.069%
47	5.682	5.656	5.724	VV	188	5520	0.17%	0.020%
48	5.794	5.724	5.818	VV	450	12874	0.40%	0.048%
49	5.848	5.818	5.901	VV	372	10971	0.34%	0.041%
50	5.974	5.901	6.028	VV	338	15052	0.47%	0.056%
51	6.047	6.028	6.071	VV	230	4870	0.15%	0.018%
52	6.108	6.071	6.158	VV	298	9862	0.31%	0.036%
53	6.192	6.158	6.214	VV	219	5801	0.18%	0.021%
54	6.315	6.214	6.360	VV	1295	27243	0.85%	0.101%
55	6.429	6.360	6.468	VV	252	12852	0.40%	0.047%
56	6.491	6.468	6.521	VV	606	10224	0.32%	0.038%
57	6.614	6.521	6.723	VV	525	23777	0.74%	0.088%
58	6.743	6.723	6.858	VV	223	13267	0.41%	0.049%
59	6.894	6.858	6.954	VV	352	9496	0.29%	0.035%
60	7.007	6.954	7.121	VV	253	15202	0.47%	0.056%
61	7.137	7.121	7.170	VV	200	4081	0.13%	0.015%
62	7.253	7.170	7.377	VV	362	24306	0.75%	0.090%
63	7.408	7.377	7.424	VV	296	5880	0.18%	0.022%
64	7.446	7.424	7.471	VV	292	6741	0.21%	0.025%
65	7.499	7.471	7.568	VV	280	10925	0.34%	0.040%
66	7.594	7.568	7.667	VV	194	10689	0.33%	0.039%
67	7.724	7.667	7.768	VV	999	17940	0.56%	0.066%
68	7.791	7.768	7.817	VV	200	4969	0.15%	0.018%
69	7.846	7.817	7.890	PV	268	7027	0.22%	0.026%
70	7.904	7.890	7.924	VV	216	3176	0.10%	0.012%
71	7.941	7.924	7.959	VV	233	3835	0.12%	0.014%
72	8.135	8.118	8.231	VV	523	22019	0.68%	0.081%
73	8.251	8.231	8.273	VV	276	5012	0.16%	0.019%
74	8.301	8.273	8.399	VV	395	18950	0.59%	0.070%
75	8.425	8.399	8.454	VV	380	8022	0.25%	0.030%
76	8.477	8.454	8.548	VV	475	14792	0.46%	0.055%
77	8.606	8.548	8.684	VV	1405	31184	0.97%	0.115%
78	8.722	8.684	8.811	VV	261	14819	0.46%	0.055%
79	8.835	8.811	8.861	VV	308	4777	0.15%	0.018%

80	9.040	8.987	9.062	VV	456	14806	0.46%	0.055%
81	9.076	9.062	9.120	VV	333	8639	0.27%	0.032%
82	9.147	9.120	9.172	VV	283	6906	0.21%	0.026%
83	9.227	9.172	9.268	VV	330	12823	0.40%	0.047%
84	9.340	9.268	9.391	VV	594	19030	0.59%	0.070%
85	9.433	9.391	9.504	VV	580	16824	0.52%	0.062%
86	9.531	9.504	9.648	VV	171	11240	0.35%	0.042%
87	9.672	9.648	9.714	VV	193	5489	0.17%	0.020%
88	9.753	9.714	9.794	VV	484	12221	0.38%	0.045%
89	9.810	9.794	9.839	VV	320	5751	0.18%	0.021%
90	9.893	9.839	9.951	VV	262	12480	0.39%	0.046%
91	9.988	9.951	10.041	VV	249	9617	0.30%	0.036%
92	10.080	10.041	10.114	VV	28136	285729	8.87%	1.056%
93	10.136	10.114	10.171	VV	377	9551	0.30%	0.035%
94	10.223	10.171	10.280	VV	551	17426	0.54%	0.064%
95	10.313	10.280	10.334	VV	157	4465	0.14%	0.016%
96	10.360	10.334	10.427	VV	149	8373	0.26%	0.031%
97	10.457	10.427	10.491	VV	128	4011	0.12%	0.015%
98	10.504	10.491	10.521	VV	131	1650	0.05%	0.006%
99	10.554	10.521	10.581	PV	1649	19015	0.59%	0.070%
100	10.601	10.581	10.623	VV	214	4946	0.15%	0.018%
101	10.649	10.623	10.670	VV	217	4282	0.13%	0.016%
102	10.697	10.670	10.724	VV	191	3789	0.12%	0.014%
103	10.763	10.724	10.814	VV	157	5102	0.16%	0.019%
104	10.908	10.814	10.928	VV	325	12579	0.39%	0.046%
105	10.954	10.928	10.998	VV	414	8772	0.27%	0.032%
106	11.047	10.998	11.128	VV	286	12424	0.39%	0.046%
107	11.174	11.128	11.198	VV	255	6460	0.20%	0.024%
108	11.224	11.198	11.267	VV	425	9327	0.29%	0.034%
109	11.325	11.267	11.371	VV	156	7087	0.22%	0.026%
110	11.399	11.371	11.444	VV	196	5208	0.16%	0.019%
111	11.470	11.444	11.498	VV	132	2984	0.09%	0.011%
112	11.589	11.498	11.611	VV	600	13653	0.42%	0.050%
113	11.660	11.611	11.703	VV	531	12693	0.39%	0.047%
114	11.738	11.703	11.775	VV	268	6318	0.20%	0.023%
115	11.816	11.775	11.834	VV	285	4505	0.14%	0.017%
116	11.849	11.834	11.877	VV	154	2352	0.07%	0.009%
117	11.912	11.877	11.941	PV	463	8642	0.27%	0.032%
118	11.977	11.941	12.026	VV	298316	3219939	100.00%	11.896%
119	12.072	12.026	12.093	VV	304	6663	0.21%	0.025%
120	12.112	12.093	12.157	VV	335	5484	0.17%	0.020%
121	12.180	12.157	12.227	VV	385	4861	0.15%	0.018%
122	12.267	12.227	12.288	PV	228	4188	0.13%	0.015%
123	12.317	12.288	12.351	VV	448	9306	0.29%	0.034%
124	12.382	12.351	12.397	VV	504	7252	0.23%	0.027%
125	12.418	12.397	12.468	VV	742	14151	0.44%	0.052%
126	12.481	12.468	12.521	VV	274	5052	0.16%	0.019%

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127	12.567	12.521	12.641	VV	27792	348473	10.82%	1.287%
128	12.654	12.641	12.758	VV	646	24604	0.76%	0.091%
129	12.777	12.758	12.848	VV	339	11062	0.34%	0.041%
130	12.867	12.848	12.884	VV	275	4439	0.14%	0.016%
131	12.905	12.884	12.948	VV	282	7072	0.22%	0.026%
132	12.968	12.948	13.004	VV	513	9420	0.29%	0.035%
133	13.031	13.004	13.060	VV	236	6286	0.20%	0.023%
134	13.082	13.060	13.111	VV	215	5246	0.16%	0.019%
135	13.129	13.111	13.158	VV	341	5045	0.16%	0.019%
136	13.203	13.158	13.296	VV	389	15088	0.47%	0.056%
137	13.325	13.296	13.341	VV	205	4437	0.14%	0.016%
138	13.413	13.341	13.497	VV	212958	2585617	80.30%	9.552%
139	13.524	13.497	13.544	VV	212	3956	0.12%	0.015%
140	13.589	13.544	13.617	VV	1425	24848	0.77%	0.092%
141	13.641	13.617	13.733	VV	1127	35074	1.09%	0.130%
142	13.802	13.733	13.920	VV	6364	104316	3.24%	0.385%
143	13.948	13.920	14.001	VV	266	10364	0.32%	0.038%
144	14.021	14.001	14.068	VV	276	8002	0.25%	0.030%
145	14.117	14.068	14.141	VV	920	17549	0.55%	0.065%
146	14.166	14.141	14.238	VV	969	20472	0.64%	0.076%
147	14.257	14.238	14.331	VV	208	7118	0.22%	0.026%
148	14.392	14.331	14.467	VV	199	11021	0.34%	0.041%
149	14.556	14.467	14.584	PV	1072	23242	0.72%	0.086%
150	14.601	14.584	14.664	VV	828	17721	0.55%	0.065%
151	14.678	14.664	14.701	VV	267	4115	0.13%	0.015%
152	14.730	14.701	14.811	VV	1486	31248	0.97%	0.115%
153	14.831	14.811	14.915	VV	277	9791	0.30%	0.036%
154	14.945	14.915	14.991	PV	435	8239	0.26%	0.030%
155	15.022	14.991	15.037	VV	95	2171	0.07%	0.008%
156	15.111	15.037	15.158	VV	450	12579	0.39%	0.046%
157	15.164	15.158	15.180	VV	142	1433	0.04%	0.005%
158	15.267	15.180	15.294	VV	1798	43000	1.34%	0.159%
159	15.313	15.294	15.351	VV	1877	25294	0.79%	0.093%
160	15.366	15.351	15.398	VV	204	3529	0.11%	0.013%
161	15.431	15.398	15.536	VV	226	9510	0.30%	0.035%
162	15.646	15.536	15.728	PV	22381	339802	10.55%	1.255%
163	15.789	15.728	15.824	VV	1877	33910	1.05%	0.125%
164	15.864	15.824	15.904	VV	1337	23587	0.73%	0.087%
165	15.918	15.904	15.974	VV	132	3038	0.09%	0.011%
166	16.033	15.974	16.054	VV	180	3573	0.11%	0.013%
167	16.112	16.054	16.133	VV	201	5374	0.17%	0.020%
168	16.165	16.133	16.199	VV	794	13217	0.41%	0.049%
169	16.291	16.199	16.331	VV	2034	33249	1.03%	0.123%
170	16.352	16.331	16.384	VV	501	7027	0.22%	0.026%
171	16.407	16.384	16.423	VV	182	2552	0.08%	0.009%
172	16.468	16.423	16.508	PV	186	5177	0.16%	0.019%
173	16.544	16.508	16.565	VV	108	2324	0.07%	0.009%
174	16.602	16.565	16.618	VV	161	3855	0.12%	0.014%

175	16.661	16.618	16.701	VV	rteres 2795	48182	1.50%	0.178%
176	16.735	16.701	16.758	VV	951	22866	0.71%	0.084%
177	16.774	16.758	16.808	VV	1990	27000	0.84%	0.100%
178	16.849	16.808	16.877	VV	648	11978	0.37%	0.044%
179	16.900	16.877	16.998	PV	420	12936	0.40%	0.048%
180	17.024	16.998	17.098	VV	567	16561	0.51%	0.061%
181	17.136	17.098	17.178	VV	292	8902	0.28%	0.033%
182	17.241	17.178	17.266	VV	2668	44250	1.37%	0.163%
183	17.291	17.266	17.421	VV	2222	46509	1.44%	0.172%
184	17.518	17.421	17.541	PV	227	6575	0.20%	0.024%
185	17.605	17.541	17.651	VV	1046	29165	0.91%	0.108%
186	17.688	17.651	17.731	VV	2930	46675	1.45%	0.172%
187	17.775	17.731	17.844	PV	1254	23739	0.74%	0.088%
188	17.913	17.844	17.931	VV	227	7199	0.22%	0.027%
189	17.969	17.931	17.998	VV	308	7273	0.23%	0.027%
190	18.083	17.998	18.104	VV	1927	42027	1.31%	0.155%
191	18.129	18.104	18.159	VV	2838	44798	1.39%	0.165%
192	18.217	18.159	18.255	VV	3846	72696	2.26%	0.269%
193	18.360	18.255	18.376	VV	1025	50314	1.56%	0.186%
194	18.400	18.376	18.423	VV	1099	23051	0.72%	0.085%
195	18.484	18.423	18.531	VV	13643	276123	8.58%	1.020%
196	18.552	18.531	18.588	VV	3143	61444	1.91%	0.227%
197	18.644	18.588	18.718	VV	1985	84118	2.61%	0.311%
198	18.792	18.718	18.807	VV	1134	55345	1.72%	0.204%
199	18.847	18.807	18.874	VV	1543	51429	1.60%	0.190%
200	18.959	18.874	19.018	VV	3356	164673	5.11%	0.608%
201	19.060	19.018	19.094	VV	4461	121183	3.76%	0.448%
202	19.120	19.094	19.160	VV	2244	80208	2.49%	0.296%
203	19.233	19.160	19.250	VV	2362	112123	3.48%	0.414%
204	19.311	19.250	19.344	VV	10350	277928	8.63%	1.027%
205	19.364	19.344	19.410	VV	5111	163391	5.07%	0.604%
206	19.486	19.410	19.536	VV	7487	325857	10.12%	1.204%
207	19.557	19.536	19.584	VV	4137	107368	3.33%	0.397%
208	19.604	19.584	19.626	VV	3804	91532	2.84%	0.338%
209	19.653	19.626	19.678	VV	3897	114146	3.54%	0.422%
210	19.745	19.678	19.771	VV	4877	232810	7.23%	0.860%
211	19.806	19.771	19.826	VV	5690	159057	4.94%	0.588%
212	19.851	19.826	19.881	VV	5897	174815	5.43%	0.646%
213	19.917	19.881	19.951	VV	5498	215969	6.71%	0.798%
214	20.035	19.951	20.061	VV	5908	367611	11.42%	1.358%
215	20.112	20.061	20.171	VV	7486	439680	13.65%	1.624%
216	20.336	20.171	20.354	VV	8500	782584	24.30%	2.891%
217	20.368	20.354	20.393	VV	8554	189192	5.88%	0.699%
218	20.486	20.393	20.511	VV	9317	603231	18.73%	2.229%
219	20.647	20.511	20.681	VV	13624	1032122	32.05%	3.813%
220	20.848	20.681	20.870	VV	12144	1268066	39.38%	4.685%
221	21.022	20.870	21.040	VV	12857	1256899	39.03%	4.643%

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222	21.239	21.040	21.294	VV	13565	1995703	61.98%	7.373%
223	21.361	21.294	21.431	VV	13312	1084121	33.67%	4.005%
224	21.446	21.431	21.478	VV	13191	367451	11.41%	1.357%
225	21.496	21.478	21.531	VV	13158	418310	12.99%	1.545%
226	21.568	21.531	21.637	VV	13051	821838	25.52%	3.036%
227	21.676	21.637	21.730	VV	13095	714127	22.18%	2.638%
228	21.749	21.730	21.894	VV	12614	1211161	37.61%	4.474%
229	21.925	21.894	22.041	VV	11863	1030962	32.02%	3.809%
230	22.060	22.041	22.149	VV	11670	747320	23.21%	2.761%
231	22.175	22.149	22.251	VBA	11381	702888	21.83%	2.597%
					Sum of corrected areas:	27068312		

Aliphatic EPH 042123.M Fri Apr 28 04:44:21 2023