

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050523AL\
 Data File : FE041751.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2023 10:26
 Sample : 02598-03
 Misc :
 ALS Vial : 12 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	3.345	3.304	3.377	BV	129	1987	0.03%	0.009%
2	3.405	3.377	3.418	PV	195	3064	0.05%	0.013%
3	3.421	3.418	3.434	VV	176	1153	0.02%	0.005%
4	3.442	3.434	3.474	VV	159	2833	0.04%	0.012%
5	3.484	3.474	3.516	VV	209	3345	0.05%	0.015%
6	3.638	3.516	3.649	VV	214	12798	0.20%	0.056%
7	3.693	3.649	3.750	VV	271	12175	0.19%	0.053%
8	3.779	3.750	3.787	VV	206	3520	0.05%	0.015%
9	3.821	3.787	3.842	VV	330	6351	0.10%	0.028%
10	3.938	3.842	3.974	VV	244	11457	0.18%	0.050%
11	4.020	3.974	4.077	VV	217	9365	0.14%	0.041%
12	4.088	4.077	4.096	VV	215	1768	0.03%	0.008%
13	4.134	4.096	4.158	VV	730	11343	0.17%	0.049%
14	4.179	4.158	4.224	VV	737	13235	0.20%	0.058%
15	4.235	4.224	4.284	VV	202	5781	0.09%	0.025%
16	4.321	4.284	4.389	VV	404	14777	0.23%	0.064%
17	4.403	4.389	4.434	VV	262	5256	0.08%	0.023%
18	4.468	4.434	4.549	VV	297	12652	0.19%	0.055%
19	4.607	4.549	4.626	VV	387	11734	0.18%	0.051%
20	4.640	4.626	4.671	VV	334	6372	0.10%	0.028%
21	4.677	4.671	4.697	VV	225	3029	0.05%	0.013%
22	4.722	4.697	4.752	VV	229	5465	0.08%	0.024%
23	4.767	4.752	4.838	VV	456	10747	0.17%	0.047%
24	4.848	4.838	4.917	VV	173	5933	0.09%	0.026%
25	4.976	4.917	5.000	VV	284	9480	0.15%	0.041%
26	5.017	5.000	5.041	VV	199	3967	0.06%	0.017%
27	5.048	5.041	5.054	VV	218	1466	0.02%	0.006%
28	5.083	5.054	5.170	VV	235	10365	0.16%	0.045%
29	5.188	5.170	5.221	VV	171	3661	0.06%	0.016%
30	5.257	5.221	5.278	VV	272	4980	0.08%	0.022%
31	5.297	5.278	5.319	VV	204	3671	0.06%	0.016%

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32	5.332	5.319	5.344	VV	128	1673	0.03%	0.007%
33	5.347	5.344	5.375	VV	140	1880	0.03%	0.008%
34	5.425	5.375	5.454	VV	208	5343	0.08%	0.023%
35	5.484	5.454	5.499	VV	139	2612	0.04%	0.011%
36	5.544	5.499	5.565	VV	574	8643	0.13%	0.038%
37	5.576	5.565	5.586	VV	197	1648	0.03%	0.007%
38	5.602	5.586	5.647	VV	172	3974	0.06%	0.017%
39	5.661	5.647	5.667	PV	62	717	0.01%	0.003%
40	5.751	5.667	5.764	VV	180	5248	0.08%	0.023%
41	5.800	5.764	5.880	VV	321	8362	0.13%	0.036%
42	5.926	5.880	5.968	VV	221	5818	0.09%	0.025%
43	5.987	5.968	6.021	VV	219	3694	0.06%	0.016%
44	6.037	6.021	6.158	VV	115	8154	0.13%	0.036%
45	6.165	6.158	6.177	VV	72	925	0.01%	0.004%
46	6.213	6.177	6.248	VV	172	4168	0.06%	0.018%
47	6.312	6.248	6.368	VV	2060	28742	0.44%	0.125%
48	6.383	6.368	6.464	VV	460	10559	0.16%	0.046%
49	6.486	6.464	6.583	VV	454	13395	0.21%	0.058%
50	6.609	6.583	6.680	VV	650	13198	0.20%	0.058%
51	6.700	6.680	6.734	VV	208	4073	0.06%	0.018%
52	6.772	6.734	6.810	VV	206	5939	0.09%	0.026%
53	6.845	6.810	6.878	VV	125	4098	0.06%	0.018%
54	6.891	6.878	6.978	VV	170	6388	0.10%	0.028%
55	7.000	6.978	7.078	VV	134	5045	0.08%	0.022%
56	7.108	7.078	7.138	VV	130	2352	0.04%	0.010%
57	7.250	7.138	7.378	VV	655	27362	0.42%	0.119%
58	7.408	7.378	7.481	VV	381	13472	0.21%	0.059%
59	7.495	7.481	7.528	VV	222	3960	0.06%	0.017%
60	7.545	7.528	7.571	VV	271	4093	0.06%	0.018%
61	7.588	7.571	7.654	VV	204	7659	0.12%	0.033%
62	7.671	7.654	7.701	VV	248	3878	0.06%	0.017%
63	7.720	7.701	7.811	VV	540	12158	0.19%	0.053%
64	7.841	7.811	7.916	PV	180	6044	0.09%	0.026%
65	7.938	7.916	7.984	VV	153	3468	0.05%	0.015%
66	8.136	8.114	8.266	VV	612	28671	0.44%	0.125%
67	8.296	8.266	8.328	VV	168	5079	0.08%	0.022%
68	8.348	8.328	8.393	VV	152	4941	0.08%	0.022%
69	8.425	8.393	8.445	VV	237	4519	0.07%	0.020%
70	8.601	8.445	8.691	VV	840	37781	0.58%	0.165%
71	8.711	8.691	8.813	VV	396	11274	0.17%	0.049%
72	8.833	8.813	8.861	VV	135	2989	0.05%	0.013%
73	9.007	8.988	9.054	VV	561	14358	0.22%	0.063%
74	9.074	9.054	9.181	VV	663	21009	0.32%	0.092%
75	9.226	9.181	9.268	VV	399	9089	0.14%	0.040%
76	9.284	9.268	9.314	VV	299	5982	0.09%	0.026%
77	9.338	9.314	9.398	VV	828	18303	0.28%	0.080%
78	9.428	9.398	9.557	VV	653	20770	0.32%	0.091%
79	9.614	9.557	9.642	VV	254	6708	0.10%	0.029%

80	9.669	9.642	9.696	VV	119	2888	0.04%	0.013%
81	9.750	9.696	9.781	PV	870	13317	0.21%	0.058%
82	9.802	9.781	9.841	VV	564	9928	0.15%	0.043%
83	9.872	9.841	9.913	VV	267	7413	0.11%	0.032%
84	9.942	9.913	9.961	VV	206	3782	0.06%	0.017%
85	9.992	9.961	10.023	VV	162	4194	0.06%	0.018%
86	10.076	10.023	10.111	VV	20747	218530	3.36%	0.954%
87	10.130	10.111	10.184	VV	435	12416	0.19%	0.054%
88	10.210	10.184	10.298	VV	786	18774	0.29%	0.082%
89	10.312	10.298	10.331	VV	279	3781	0.06%	0.016%
90	10.358	10.331	10.428	VV	127	5820	0.09%	0.025%
91	10.550	10.428	10.581	PV	1466	22833	0.35%	0.100%
92	10.597	10.581	10.617	VV	293	4722	0.07%	0.021%
93	10.650	10.617	10.710	VV	520	13641	0.21%	0.060%
94	10.752	10.710	10.776	VV	208	5111	0.08%	0.022%
95	10.850	10.776	10.884	PV	626	17849	0.27%	0.078%
96	10.904	10.884	10.924	VV	357	8101	0.12%	0.035%
97	10.948	10.924	10.984	VV	798	15305	0.24%	0.067%
98	11.007	10.984	11.031	VV	320	6753	0.10%	0.029%
99	11.046	11.031	11.118	VV	315	11367	0.18%	0.050%
100	11.204	11.118	11.251	VV	3256	51659	0.80%	0.225%
101	11.279	11.251	11.348	VV	979	18556	0.29%	0.081%
102	11.384	11.348	11.421	VV	190	6781	0.10%	0.030%
103	11.451	11.421	11.474	VV	242	4549	0.07%	0.020%
104	11.494	11.474	11.548	VV	413	8346	0.13%	0.036%
105	11.584	11.548	11.608	VV	1238	16466	0.25%	0.072%
106	11.658	11.608	11.699	VV	1407	29467	0.45%	0.129%
107	11.733	11.699	11.772	VV	572	12915	0.20%	0.056%
108	11.811	11.772	11.831	VV	898	11391	0.18%	0.050%
109	11.847	11.831	11.874	VV	285	3471	0.05%	0.015%
110	11.906	11.874	11.934	VV	372	6872	0.11%	0.030%
111	11.975	11.934	12.086	VV	590582	6495154	100.00%	28.342%
112	12.110	12.086	12.146	VV	794	18980	0.29%	0.083%
113	12.183	12.146	12.234	VV	467	11988	0.18%	0.052%
114	12.260	12.234	12.284	PV	228	4125	0.06%	0.018%
115	12.320	12.284	12.344	VV	733	13779	0.21%	0.060%
116	12.372	12.344	12.398	VV	711	13410	0.21%	0.059%
117	12.414	12.398	12.450	VV	853	12437	0.19%	0.054%
118	12.479	12.450	12.511	VV	523	8063	0.12%	0.035%
119	12.565	12.511	12.636	VV	28185	304357	4.69%	1.328%
120	12.650	12.636	12.673	VV	490	8696	0.13%	0.038%
121	12.690	12.673	12.721	VV	420	7978	0.12%	0.035%
122	12.771	12.721	12.834	VV	641	21214	0.33%	0.093%
123	12.856	12.834	12.884	VV	539	9676	0.15%	0.042%
124	12.904	12.884	12.931	VV	537	9882	0.15%	0.043%
125	12.963	12.931	12.991	VV	1197	18377	0.28%	0.080%
126	13.023	12.991	13.061	VV	6451	75269	1.16%	0.328%

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127	13.080	13.061	13.141	VV	613	10759	0.17%	0.047%
128	13.215	13.141	13.243	PV	332	11238	0.17%	0.049%
129	13.262	13.243	13.281	VV	278	4299	0.07%	0.019%
130	13.321	13.281	13.348	VV	4672	54979	0.85%	0.240%
131	13.411	13.348	13.484	VV	484616	5643667	86.89%	24.626%
132	13.520	13.484	13.544	VV	635	12284	0.19%	0.054%
133	13.578	13.544	13.609	PV	1216	22421	0.35%	0.098%
134	13.626	13.609	13.678	VV	495	9726	0.15%	0.042%
135	13.695	13.678	13.750	VV	250	6503	0.10%	0.028%
136	13.799	13.750	13.858	VV	1733	26254	0.40%	0.115%
137	13.912	13.858	13.941	VV	503	10671	0.16%	0.047%
138	13.980	13.941	14.001	VV	1364	18218	0.28%	0.079%
139	14.020	14.001	14.044	VV	577	8820	0.14%	0.038%
140	14.061	14.044	14.084	VV	349	6051	0.09%	0.026%
141	14.110	14.084	14.134	VV	728	11787	0.18%	0.051%
142	14.161	14.134	14.209	VV	2944	46197	0.71%	0.202%
143	14.226	14.209	14.286	VV	323	7422	0.11%	0.032%
144	14.310	14.286	14.344	VV	143	2617	0.04%	0.011%
145	14.391	14.344	14.474	VV	238	8242	0.13%	0.036%
146	14.559	14.474	14.576	PV	955	20824	0.32%	0.091%
147	14.597	14.576	14.624	VV	1469	23456	0.36%	0.102%
148	14.645	14.624	14.698	VV	657	13683	0.21%	0.060%
149	14.724	14.698	14.771	VV	2330	34777	0.54%	0.152%
150	14.822	14.771	14.863	VV	494	15811	0.24%	0.069%
151	14.887	14.863	14.911	VV	624	8517	0.13%	0.037%
152	14.944	14.911	14.994	VV	600	10180	0.16%	0.044%
153	15.029	14.994	15.054	PV	281	5080	0.08%	0.022%
154	15.101	15.054	15.170	VV	2174	37051	0.57%	0.162%
155	15.199	15.170	15.218	VV	2059	27111	0.42%	0.118%
156	15.240	15.218	15.287	VV	2642	66662	1.03%	0.291%
157	15.309	15.287	15.341	VV	2130	28042	0.43%	0.122%
158	15.361	15.341	15.411	VV	426	7895	0.12%	0.034%
159	15.435	15.411	15.474	VV	194	4869	0.07%	0.021%
160	15.505	15.474	15.524	PV	240	3877	0.06%	0.017%
161	15.538	15.524	15.576	VV	137	3343	0.05%	0.015%
162	15.646	15.576	15.757	VV	16923	358695	5.52%	1.565%
163	15.785	15.757	15.821	VV	2017	34926	0.54%	0.152%
164	15.860	15.821	15.895	VV	2083	37577	0.58%	0.164%
165	15.913	15.895	15.941	VV	312	4659	0.07%	0.020%
166	15.975	15.941	15.991	VV	100	2198	0.03%	0.010%
167	16.030	15.991	16.069	PV	294	7813	0.12%	0.034%
168	16.110	16.069	16.133	PV	230	5301	0.08%	0.023%
169	16.174	16.133	16.214	VV	474	14102	0.22%	0.062%
170	16.285	16.214	16.324	VV	2230	39230	0.60%	0.171%
171	16.346	16.324	16.380	VV	417	7615	0.12%	0.033%
172	16.402	16.380	16.444	VV	157	4001	0.06%	0.017%
173	16.484	16.444	16.518	PV	320	8538	0.13%	0.037%
174	16.668	16.518	16.704	VV	1386	45464	0.70%	0.198%

175	16.762	16.704	16.814	VV	rteres 3776	93054	1.43%	0.406%
176	16.846	16.814	16.868	VV	735	12160	0.19%	0.053%
177	16.890	16.868	16.913	VV	544	9093	0.14%	0.040%
178	16.940	16.913	16.998	VV	429	13863	0.21%	0.060%
179	17.074	16.998	17.103	VV	1486	33516	0.52%	0.146%
180	17.133	17.103	17.178	VV	1597	27145	0.42%	0.118%
181	17.235	17.178	17.262	VV	4490	70384	1.08%	0.307%
182	17.284	17.262	17.361	VV	1671	33883	0.52%	0.148%
183	17.386	17.361	17.411	VV	223	4048	0.06%	0.018%
184	17.499	17.411	17.533	PV	1188	20277	0.31%	0.088%
185	17.616	17.533	17.643	VV	450	21082	0.32%	0.092%
186	17.685	17.643	17.741	VV	3773	62015	0.95%	0.271%
187	17.770	17.741	17.841	VV	801	16298	0.25%	0.071%
188	17.910	17.841	17.931	VV	272	6156	0.09%	0.027%
189	17.965	17.931	17.991	PV	241	3835	0.06%	0.017%
190	18.122	17.991	18.154	PV	4752	89041	1.37%	0.389%
191	18.212	18.154	18.244	PV	2615	40031	0.62%	0.175%
192	18.275	18.244	18.328	VV	955	22496	0.35%	0.098%
193	18.355	18.328	18.378	VV	372	7037	0.11%	0.031%
194	18.490	18.378	18.522	VV	5431	140390	2.16%	0.613%
195	18.544	18.522	18.584	VV	4501	72743	1.12%	0.317%
196	18.642	18.584	18.721	VV	1011	28624	0.44%	0.125%
197	18.757	18.721	18.781	PV	1003	13692	0.21%	0.060%
198	18.848	18.781	18.870	VV	311	10811	0.17%	0.047%
199	18.954	18.870	19.004	PV	4097	72559	1.12%	0.317%
200	19.055	19.004	19.089	PV	2214	41307	0.64%	0.180%
201	19.111	19.089	19.144	VV	659	13054	0.20%	0.057%
202	19.351	19.144	19.388	VV	3881	151009	2.32%	0.659%
203	19.489	19.388	19.508	VV	1183	64815	1.00%	0.283%
204	19.554	19.508	19.571	VV	937	30912	0.48%	0.135%
205	19.646	19.571	19.670	VV	1216	57797	0.89%	0.252%
206	19.738	19.670	19.771	VV	3858	101743	1.57%	0.444%
207	19.801	19.771	19.824	VV	2328	54353	0.84%	0.237%
208	19.850	19.824	19.884	VV	2214	67174	1.03%	0.293%
209	19.916	19.884	19.948	VV	2280	75171	1.16%	0.328%
210	20.112	19.948	20.147	VV	4918	322687	4.97%	1.408%
211	20.479	20.147	20.511	VV	7258	900771	13.87%	3.931%
212	20.643	20.511	20.671	VV	7507	573025	8.82%	2.500%
213	20.840	20.671	20.870	VV	8856	857671	13.20%	3.742%
214	20.955	20.870	20.974	VV	7720	479601	7.38%	2.093%
215	21.021	20.974	21.074	VV	7618	443279	6.82%	1.934%
216	21.230	21.074	21.394	VV	8455	1301838	20.04%	5.681%
217	21.429	21.394	21.516	VV	5475	374891	5.77%	1.636%
218	21.563	21.516	21.624	VV	4416	276615	4.26%	1.207%
219	21.673	21.624	21.714	VV	4634	218571	3.37%	0.954%
220	21.789	21.714	21.874	VV	3441	297856	4.59%	1.300%
221	21.948	21.874	22.106	VV	2003	200792	3.09%	0.876%

222	22.169	22.106	22.214	VV	rteres 1048	30208	0.47%	0.132%
Sum of corrected areas:						22917155		

Aliphatic EPH 042123.M Sat May 06 02:01:07 2023