

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
 Data File : FE052321.D
 Signal(s) : FID1B.ch
 Acq On : 10 Feb 2025 17:28
 Sample : Q1340-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.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	3.292	3.204	3.302	BV	161	-507	-0.01%	-0.003%
2	3.320	3.302	3.353	VV	162	1871	0.05%	0.012%
3	3.401	3.353	3.441	PV	119	2614	0.06%	0.017%
4	3.453	3.441	3.474	VV	69	914	0.02%	0.006%
5	3.515	3.474	3.535	VV	146	3697	0.09%	0.024%
6	3.558	3.535	3.600	VV	106	2297	0.06%	0.015%
7	3.660	3.600	3.702	VV	549	18992	0.47%	0.124%
8	3.712	3.702	3.759	VV	134	4009	0.10%	0.026%
9	3.774	3.759	3.794	VV	193	2598	0.06%	0.017%
10	3.805	3.794	3.821	VV	126	1450	0.04%	0.009%
11	3.826	3.821	3.844	VV	110	1026	0.03%	0.007%
12	3.948	3.844	3.975	VV	255	10463	0.26%	0.068%
13	3.983	3.975	4.029	VV	140	2877	0.07%	0.019%
14	4.061	4.029	4.111	VV	143	4780	0.12%	0.031%
15	4.135	4.111	4.151	VV	167	2979	0.07%	0.019%
16	4.161	4.151	4.181	VV	183	2658	0.07%	0.017%
17	4.224	4.181	4.286	VV	3397	40789	1.01%	0.266%
18	4.304	4.286	4.317	VV	134	1964	0.05%	0.013%
19	4.338	4.317	4.385	VV	2353	23363	0.58%	0.152%
20	4.434	4.385	4.454	VV	539	8337	0.21%	0.054%
21	4.462	4.454	4.501	VV	215	4331	0.11%	0.028%
22	4.532	4.501	4.553	VV	1935	21639	0.53%	0.141%
23	4.564	4.553	4.652	VV	626	19157	0.47%	0.125%
24	4.660	4.652	4.713	VV	213	5758	0.14%	0.038%
25	4.727	4.713	4.738	VV	302	3544	0.09%	0.023%
26	4.744	4.738	4.811	VV	283	9028	0.22%	0.059%
27	4.821	4.811	4.832	VV	186	1658	0.04%	0.011%
28	4.842	4.832	4.871	VV	175	3335	0.08%	0.022%
29	4.879	4.871	4.896	VV	156	1825	0.04%	0.012%
30	4.910	4.896	4.944	VV	175	3320	0.08%	0.022%
31	5.011	4.944	5.041	VV	552	14281	0.35%	0.093%
32	5.050	5.041	5.088	VV	251	5170	0.13%	0.034%
33	5.095	5.088	5.146	VV	209	5402	0.13%	0.035%
34	5.164	5.146	5.220	VV	465	8661	0.21%	0.056%
35	5.230	5.220	5.314	VV	159	6419	0.16%	0.042%
36	5.325	5.314	5.353	VV	76	1956	0.05%	0.013%

					rt	er		
37	5.376	5.353	5.507	VV	179	8139	0.20%	0.053%
38	5.517	5.507	5.554	VV	173	2887	0.07%	0.019%
39	5.559	5.554	5.570	VV	77	770	0.02%	0.005%
40	5.585	5.570	5.598	VV	174	1629	0.04%	0.011%
41	5.601	5.598	5.607	VV	94	454	0.01%	0.003%
42	5.625	5.607	5.644	VV	160	2464	0.06%	0.016%
43	5.653	5.644	5.661	VV	180	1461	0.04%	0.010%
44	5.665	5.661	5.691	VV	177	2266	0.06%	0.015%
45	5.700	5.691	5.735	VV	122	2630	0.06%	0.017%
46	5.810	5.735	5.851	VV	188	6347	0.16%	0.041%
47	5.863	5.851	5.914	VV	140	3004	0.07%	0.020%
48	5.930	5.914	5.957	VV	575	6937	0.17%	0.045%
49	5.968	5.957	6.001	VV	153	2093	0.05%	0.014%
50	6.025	6.001	6.035	VV	122	1396	0.03%	0.009%
51	6.077	6.035	6.101	VV	136	2284	0.06%	0.015%
52	6.118	6.101	6.128	VV	82	1157	0.03%	0.008%
53	6.149	6.128	6.218	VV	2954	35209	0.87%	0.230%
54	6.248	6.218	6.259	VV	124	2154	0.05%	0.014%
55	6.272	6.259	6.322	VV	94	2761	0.07%	0.018%
56	6.342	6.322	6.368	VV	108	1963	0.05%	0.013%
57	6.374	6.368	6.398	VV	132	1432	0.04%	0.009%
58	6.410	6.398	6.421	VV	110	992	0.02%	0.006%
59	6.436	6.421	6.460	VV	164	1887	0.05%	0.012%
60	6.482	6.460	6.578	PV	154	5297	0.13%	0.035%
61	6.609	6.578	6.634	VV	94	2306	0.06%	0.015%
62	6.662	6.634	6.677	VV	374	6890	0.17%	0.045%
63	6.708	6.677	6.764	VV	748	15625	0.39%	0.102%
64	6.777	6.764	6.817	VV	193	4902	0.12%	0.032%
65	6.834	6.817	6.864	VV	326	5183	0.13%	0.034%
66	6.878	6.864	6.921	VV	202	4070	0.10%	0.027%
67	6.928	6.921	6.951	VV	139	1659	0.04%	0.011%
68	6.978	6.951	7.004	VV	460	5888	0.15%	0.038%
69	7.029	7.004	7.089	VV	220	5464	0.13%	0.036%
70	7.101	7.089	7.117	VV	129	1423	0.04%	0.009%
71	7.137	7.117	7.172	VV	152	2866	0.07%	0.019%
72	7.180	7.172	7.187	VV	53	623	0.02%	0.004%
73	7.207	7.187	7.334	VV	967	17084	0.42%	0.111%
74	7.401	7.334	7.508	VV	176	8251	0.20%	0.054%
75	7.552	7.508	7.571	VV	170	3181	0.08%	0.021%
76	7.595	7.571	7.654	PV	299	7742	0.19%	0.050%
77	7.668	7.654	7.752	VV	211	6172	0.15%	0.040%
78	7.803	7.752	7.901	VV	544	11171	0.28%	0.073%
79	7.942	7.901	8.051	VV	165	7404	0.18%	0.048%
80	8.069	8.051	8.108	VV	236	4283	0.11%	0.028%
81	8.123	8.108	8.184	VV	141	4379	0.11%	0.029%
82	8.195	8.184	8.270	VV	102	3106	0.08%	0.020%
83	8.297	8.270	8.336	PV	59	2398	0.06%	0.016%
84	8.836	8.781	8.867	VV	123	5348	0.13%	0.035%
85	8.902	8.867	8.917	VV	216	3513	0.09%	0.023%
86	8.942	8.917	8.980	VV	434	7302	0.18%	0.048%
87	9.014	8.980	9.041	VV	145	3209	0.08%	0.021%
88	9.059	9.041	9.112	VV	190	4568	0.11%	0.030%
89	9.173	9.112	9.208	PV	145	3238	0.08%	0.021%

					rteres			
90	9.477	9.462	9.511	VV	300	6503	0.16%	0.042%
91	9.524	9.511	9.548	VV	167	3232	0.08%	0.021%
92	9.574	9.548	9.654	VV	206	9340	0.23%	0.061%
93	9.668	9.654	9.721	VV	238	6854	0.17%	0.045%
94	9.767	9.721	9.798	VV	549	12914	0.32%	0.084%
95	9.814	9.798	9.839	VV	360	6160	0.15%	0.040%
96	9.859	9.839	9.921	VV	219	6812	0.17%	0.044%
97	9.940	9.921	9.968	VV	183	3337	0.08%	0.022%
98	9.979	9.968	10.034	VV	96	2247	0.06%	0.015%
99	10.148	10.034	10.174	VV	272	8295	0.20%	0.054%
100	10.208	10.174	10.308	VV	188	8091	0.20%	0.053%
101	10.321	10.308	10.354	VV	85	2017	0.05%	0.013%
102	10.381	10.354	10.401	VV	270	3984	0.10%	0.026%
103	10.429	10.401	10.519	VV	33221	396576	9.77%	2.586%
104	10.537	10.519	10.571	VV	574	10052	0.25%	0.066%
105	10.588	10.571	10.621	VV	214	4563	0.11%	0.030%
106	10.649	10.621	10.801	VV	335	11165	0.28%	0.073%
107	10.827	10.801	10.868	VV	106	1922	0.05%	0.013%
108	10.901	10.868	11.061	PV	3157	49441	1.22%	0.322%
109	11.232	11.061	11.249	VV	295	13983	0.34%	0.091%
110	11.271	11.249	11.323	VV	405	8297	0.20%	0.054%
111	11.351	11.323	11.378	VV	176	4363	0.11%	0.028%
112	11.389	11.378	11.470	VV	225	6439	0.16%	0.042%
113	11.494	11.470	11.528	VV	315	5071	0.12%	0.033%
114	11.563	11.528	11.604	VV	409	9037	0.22%	0.059%
115	11.639	11.604	11.673	VV	210	5912	0.15%	0.039%
116	11.699	11.673	11.778	VV	167	5760	0.14%	0.038%
117	11.800	11.778	11.818	VV	112	1487	0.04%	0.010%
118	11.853	11.818	11.874	VV	131	2399	0.06%	0.016%
119	11.903	11.874	11.938	PV	413	5383	0.13%	0.035%
120	11.973	11.938	12.028	VV	311	6224	0.15%	0.041%
121	12.048	12.028	12.114	VV	331	7254	0.18%	0.047%
122	12.163	12.114	12.201	VV	395	8217	0.20%	0.054%
123	12.220	12.201	12.264	VV	327	5525	0.14%	0.036%
124	12.312	12.264	12.368	VV	400928	4057906	100.00%	26.456%
125	12.388	12.368	12.451	VV	936	21861	0.54%	0.143%
126	12.467	12.451	12.554	VV	239	9500	0.23%	0.062%
127	12.637	12.554	12.701	VV	320	11804	0.29%	0.077%
128	12.736	12.701	12.794	VV	411	9371	0.23%	0.061%
129	12.821	12.794	12.848	VV	132	3027	0.07%	0.020%
130	12.877	12.848	12.931	VV	7183	73471	1.81%	0.479%
131	12.946	12.931	12.965	VV	265	4206	0.10%	0.027%
132	13.021	12.965	13.051	VV	547	15923	0.39%	0.104%
133	13.085	13.051	13.113	VV	400	10256	0.25%	0.067%
134	13.133	13.113	13.204	VV	200	7929	0.20%	0.052%
135	13.230	13.204	13.258	VV	409	7743	0.19%	0.050%
136	13.277	13.258	13.308	VV	409	7501	0.18%	0.049%
137	13.377	13.308	13.478	VV	2401	46348	1.14%	0.302%
138	13.526	13.478	13.607	VV	229	10789	0.27%	0.070%
139	13.723	13.607	13.805	VV	301046	3321716	81.86%	21.656%
140	13.842	13.805	13.861	VV	363	7824	0.19%	0.051%
141	13.884	13.861	13.903	VV	455	7479	0.18%	0.049%

					rteres			
142	13.926	13.903	13.991	VV	381	13895	0.34%	0.091%
143	14.016	13.991	14.048	VV	362	8446	0.21%	0.055%
144	14.082	14.048	14.108	VV	497	9497	0.23%	0.062%
145	14.129	14.108	14.158	VV	237	5847	0.14%	0.038%
146	14.185	14.158	14.211	VV	136	3699	0.09%	0.024%
147	14.260	14.211	14.306	VV	351	11483	0.28%	0.075%
148	14.323	14.306	14.344	VV	211	4651	0.11%	0.030%
149	14.364	14.344	14.384	VV	223	4680	0.12%	0.031%
150	14.418	14.384	14.446	VV	953	16038	0.40%	0.105%
151	14.468	14.446	14.520	VV	427	10548	0.26%	0.069%
152	14.616	14.520	14.664	VV	319	15810	0.39%	0.103%
153	14.712	14.664	14.810	VV	220	13009	0.32%	0.085%
154	14.863	14.810	14.886	VV	982	19606	0.48%	0.128%
155	14.905	14.886	14.999	VV	884	24196	0.60%	0.158%
156	15.028	14.999	15.101	VV	482	15972	0.39%	0.104%
157	15.135	15.101	15.210	VV	356	13625	0.34%	0.089%
158	15.247	15.210	15.368	PV	323	10098	0.25%	0.066%
159	15.414	15.368	15.483	VV	407	12140	0.30%	0.079%
160	15.546	15.483	15.651	PV	735	40015	0.99%	0.261%
161	15.674	15.651	15.691	VV	127	1951	0.05%	0.013%
162	15.709	15.691	15.734	PV	100	1601	0.04%	0.010%
163	15.757	15.734	15.801	VV	259	3252	0.08%	0.021%
164	15.945	15.801	16.058	VV	19779	331044	8.16%	2.158%
165	16.083	16.058	16.152	VV	890	22020	0.54%	0.144%
166	16.179	16.152	16.284	VV	2600	38498	0.95%	0.251%
167	16.385	16.284	16.421	PV	147	6451	0.16%	0.042%
168	16.464	16.421	16.518	VV	693	15204	0.37%	0.099%
169	16.581	16.518	16.616	VV	809	13451	0.33%	0.088%
170	16.646	16.616	16.760	PV	683	11041	0.27%	0.072%
171	16.956	16.760	17.011	PV	6387	130220	3.21%	0.849%
172	17.025	17.011	17.041	VV	931	13553	0.33%	0.088%
173	17.062	17.041	17.114	VV	2625	44766	1.10%	0.292%
174	17.156	17.114	17.254	VV	1040	34778	0.86%	0.227%
175	17.265	17.254	17.298	VV	134	2606	0.06%	0.017%
176	17.325	17.298	17.368	PV	330	9038	0.22%	0.059%
177	17.434	17.368	17.455	VV	594	18778	0.46%	0.122%
178	17.482	17.455	17.504	VV	631	14545	0.36%	0.095%
179	17.527	17.504	17.561	VV	1962	27597	0.68%	0.180%
180	17.607	17.561	17.655	VV	1698	34681	0.85%	0.226%
181	17.672	17.655	17.704	VV	182	2654	0.07%	0.017%
182	17.801	17.704	17.834	VV	216	7911	0.19%	0.052%
183	17.898	17.834	17.948	PV	2719	58982	1.45%	0.385%
184	17.976	17.948	18.021	VV	13379	177004	4.36%	1.154%
185	18.062	18.021	18.098	VV	953	16940	0.42%	0.110%
186	18.123	18.098	18.154	VV	221	4774	0.12%	0.031%
187	18.174	18.154	18.190	VV	180	2060	0.05%	0.013%
188	18.215	18.190	18.244	VV	179	2755	0.07%	0.018%
189	18.270	18.244	18.311	VV	131	4030	0.10%	0.026%
190	18.369	18.311	18.387	PV	1592	28385	0.70%	0.185%
191	18.411	18.387	18.471	VV	3597	54842	1.35%	0.358%
192	18.502	18.471	18.577	VV	2708	41966	1.03%	0.274%
193	18.670	18.577	18.728	PV	1253	29738	0.73%	0.194%
194	18.772	18.728	18.808	PV	9400	179574	4.43%	1.171%

					rteres			
195	18.832	18.808	18.911	VV	10973	199181	4.91%	1.299%
196	18.927	18.911	18.954	VV	861	14217	0.35%	0.093%
197	18.968	18.954	18.986	VV	349	5119	0.13%	0.033%
198	19.020	18.986	19.071	VV	522	11621	0.29%	0.076%
199	19.100	19.071	19.123	PV	483	7939	0.20%	0.052%
200	19.143	19.123	19.171	VV	241	4366	0.11%	0.028%
201	19.238	19.171	19.287	PV	4469	81878	2.02%	0.534%
202	19.344	19.287	19.418	VV	2906	80050	1.97%	0.522%
203	19.445	19.418	19.481	VV	597	14836	0.37%	0.097%
204	19.495	19.481	19.514	VV	224	2318	0.06%	0.015%
205	19.633	19.514	19.668	PV	10241	328019	8.08%	2.139%
206	19.684	19.668	19.719	VV	3491	79332	1.95%	0.517%
207	19.757	19.719	19.780	VV	2480	75308	1.86%	0.491%
208	19.806	19.780	19.871	VV	6605	119777	2.95%	0.781%
209	19.924	19.871	19.998	VV	5510	188474	4.64%	1.229%
210	20.021	19.998	20.068	VV	3810	66421	1.64%	0.433%
211	20.116	20.068	20.186	VV	3271	90627	2.23%	0.591%
212	20.218	20.186	20.277	VV	2717	68616	1.69%	0.447%
213	20.412	20.277	20.541	VV	52799	1072857	26.44%	6.995%
214	20.650	20.541	20.704	VV	3219	208057	5.13%	1.356%
215	20.759	20.704	20.807	VV	3705	146587	3.61%	0.956%
216	20.873	20.807	20.897	VV	2411	123526	3.04%	0.805%
217	20.955	20.897	20.978	VV	2306	107669	2.65%	0.702%
218	21.016	20.978	21.108	VV	6230	261817	6.45%	1.707%
219	21.143	21.108	21.288	VV	3876	319113	7.86%	2.080%
220	21.347	21.288	21.371	VV	2429	121975	3.01%	0.795%
221	21.447	21.371	21.481	VV	2946	165242	4.07%	1.077%
222	21.572	21.481	21.661	VV	3202	258013	6.36%	1.682%
223	21.927	21.661	22.012	VV	1913	401210	9.89%	2.616%
224	22.058	22.012	22.101	VV	1689	78365	1.93%	0.511%
225	22.257	22.101	22.398	VV	1181	179200	4.42%	1.168%
226	22.416	22.398	22.441	VV	362	9183	0.23%	0.060%
227	22.521	22.441	22.564	VV	201	14538	0.36%	0.095%
Sum of corrected areas:					15338420			

Aliphatic EPH 020325.M Tue Feb 11 05:00:56 2025