

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
 Data File : FE052335.D
 Signal(s) : FID1B.ch
 Acq On : 11 Feb 2025 01:27
 Sample : Q1343-13
 Misc :
 ALS Vial : 27 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	3.277	3.221	3.307	BV	251	3158	0.12%	0.027%
2	3.325	3.307	3.353	VV	195	2560	0.10%	0.022%
3	3.426	3.353	3.441	PV	130	3486	0.13%	0.030%
4	3.458	3.441	3.470	VV	160	1843	0.07%	0.016%
5	3.488	3.470	3.542	VV	263	7398	0.28%	0.063%
6	3.566	3.542	3.584	VV	167	3109	0.12%	0.026%
7	3.628	3.584	3.651	VV	745	15192	0.58%	0.129%
8	3.661	3.651	3.699	VV	714	13081	0.50%	0.111%
9	3.717	3.699	3.734	VV	317	4520	0.17%	0.038%
10	3.750	3.734	3.764	VV	323	4140	0.16%	0.035%
11	3.783	3.764	3.814	VV	249	5528	0.21%	0.047%
12	3.865	3.814	3.873	VV	211	5475	0.21%	0.047%
13	3.896	3.873	3.938	VV	276	9218	0.35%	0.078%
14	3.953	3.938	3.981	VV	395	7529	0.29%	0.064%
15	3.993	3.981	4.067	VV	271	10174	0.39%	0.086%
16	4.078	4.067	4.109	VV	221	4947	0.19%	0.042%
17	4.155	4.109	4.183	VV	381	12965	0.49%	0.110%
18	4.227	4.183	4.294	VV	5573	71931	2.74%	0.611%
19	4.340	4.294	4.405	VV	3997	51194	1.95%	0.435%
20	4.436	4.405	4.496	VV	937	25179	0.96%	0.214%
21	4.504	4.496	4.518	VV	317	3518	0.13%	0.030%
22	4.535	4.518	4.556	VV	1828	22188	0.85%	0.189%
23	4.570	4.556	4.608	VV	628	15128	0.58%	0.129%
24	4.624	4.608	4.638	VV	418	7009	0.27%	0.060%
25	4.645	4.638	4.691	VV	424	11227	0.43%	0.095%
26	4.698	4.691	4.708	VV	380	3591	0.14%	0.031%
27	4.724	4.708	4.737	VV	560	8396	0.32%	0.071%
28	4.749	4.737	4.766	VV	572	8702	0.33%	0.074%
29	4.775	4.766	4.842	VV	517	17854	0.68%	0.152%
30	4.877	4.842	4.975	VV	405	27656	1.06%	0.235%
31	5.014	4.975	5.048	VV	814	20703	0.79%	0.176%
32	5.061	5.048	5.097	VV	475	12100	0.46%	0.103%
33	5.106	5.097	5.134	VV	403	7948	0.30%	0.068%
34	5.167	5.134	5.221	VV	697	20881	0.80%	0.177%
35	5.275	5.221	5.309	VV	429	19117	0.73%	0.162%
36	5.319	5.309	5.339	VV	420	6431	0.25%	0.055%

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37	5.345	5.339	5.361	VV	394	4410	0.17%	0.037%
38	5.380	5.361	5.395	VV	420	7165	0.27%	0.061%
39	5.424	5.395	5.487	VV	384	18022	0.69%	0.153%
40	5.496	5.487	5.518	VV	403	6615	0.25%	0.056%
41	5.548	5.518	5.589	VV	370	14525	0.55%	0.123%
42	5.605	5.589	5.615	VV	378	5255	0.20%	0.045%
43	5.637	5.615	5.670	VV	446	12114	0.46%	0.103%
44	5.684	5.670	5.704	VV	410	7326	0.28%	0.062%
45	5.717	5.704	5.744	VV	391	8134	0.31%	0.069%
46	5.751	5.744	5.778	VV	332	6433	0.25%	0.055%
47	5.792	5.778	5.838	VV	385	11157	0.43%	0.095%
48	5.862	5.838	5.881	VV	364	7839	0.30%	0.067%
49	5.931	5.881	5.958	VV	720	17732	0.68%	0.151%
50	5.969	5.958	5.984	VV	325	4679	0.18%	0.040%
51	6.014	5.984	6.034	VV	302	8467	0.32%	0.072%
52	6.043	6.034	6.093	VV	325	9191	0.35%	0.078%
53	6.151	6.093	6.214	VV	2953	47666	1.82%	0.405%
54	6.226	6.214	6.261	VV	309	8003	0.31%	0.068%
55	6.268	6.261	6.278	VV	297	2887	0.11%	0.025%
56	6.288	6.278	6.324	VV	316	7708	0.29%	0.066%
57	6.350	6.324	6.387	VV	342	10311	0.39%	0.088%
58	6.398	6.387	6.421	VV	294	5395	0.21%	0.046%
59	6.438	6.421	6.523	VV	350	15641	0.60%	0.133%
60	6.531	6.523	6.573	VV	231	6735	0.26%	0.057%
61	6.582	6.573	6.594	VV	253	2799	0.11%	0.024%
62	6.659	6.594	6.687	VV	420	16047	0.61%	0.136%
63	6.710	6.687	6.752	VV	942	17936	0.68%	0.152%
64	6.771	6.752	6.786	VV	295	5272	0.20%	0.045%
65	6.810	6.786	6.824	VV	240	5237	0.20%	0.045%
66	6.835	6.824	6.868	VV	455	7439	0.28%	0.063%
67	6.875	6.868	6.914	VV	207	6182	0.24%	0.053%
68	6.923	6.914	6.960	VV	271	5542	0.21%	0.047%
69	6.980	6.960	7.012	VV	493	8468	0.32%	0.072%
70	7.031	7.012	7.084	VV	262	9002	0.34%	0.077%
71	7.095	7.084	7.102	VV	216	2104	0.08%	0.018%
72	7.138	7.102	7.187	VV	271	9543	0.36%	0.081%
73	7.209	7.187	7.252	VV	1063	16293	0.62%	0.138%
74	7.260	7.252	7.288	VV	250	4010	0.15%	0.034%
75	7.291	7.288	7.384	VV	219	8003	0.31%	0.068%
76	7.395	7.384	7.404	VV	138	1462	0.06%	0.012%
77	7.429	7.404	7.458	VV	179	3977	0.15%	0.034%
78	7.467	7.458	7.508	VV	133	2995	0.11%	0.025%
79	7.522	7.508	7.552	VV	150	2670	0.10%	0.023%
80	7.564	7.552	7.573	VV	106	1099	0.04%	0.009%
81	7.597	7.573	7.651	VV	288	7822	0.30%	0.066%
82	7.664	7.651	7.704	VV	181	4254	0.16%	0.036%
83	7.711	7.704	7.728	VV	136	1385	0.05%	0.012%
84	7.734	7.728	7.781	VV	140	3120	0.12%	0.027%
85	7.805	7.781	7.853	VV	406	6705	0.26%	0.057%
86	7.864	7.853	7.894	VV	142	2102	0.08%	0.018%
87	7.945	7.894	7.958	VV	176	3420	0.13%	0.029%
88	7.969	7.958	8.003	VV	97	2067	0.08%	0.018%
89	8.021	8.003	8.031	VV	147	1455	0.06%	0.012%

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90	8.039	8.031	8.058	VV	125	1737	0.07%	0.015%
91	8.073	8.058	8.107	VV	212	3311	0.13%	0.028%
92	8.136	8.107	8.175	VV	136	2823	0.11%	0.024%
93	8.192	8.175	8.202	VV	98	1175	0.04%	0.010%
94	8.216	8.202	8.244	VV	119	1582	0.06%	0.013%
95	8.252	8.244	8.285	VV	72	1159	0.04%	0.010%
96	8.301	8.285	8.347	VV	116	2308	0.09%	0.020%
97	8.639	8.624	8.683	VV	267	6587	0.25%	0.056%
98	8.704	8.683	8.754	VV	217	6701	0.26%	0.057%
99	8.773	8.754	8.788	VV	175	2421	0.09%	0.021%
100	8.818	8.788	8.826	VV	140	2288	0.09%	0.019%
101	8.839	8.826	8.868	VV	173	3534	0.13%	0.030%
102	8.880	8.868	8.914	VV	163	3799	0.14%	0.032%
103	8.945	8.914	9.008	VV	437	8653	0.33%	0.074%
104	9.020	9.008	9.030	VV	120	1310	0.05%	0.011%
105	9.062	9.030	9.112	VV	158	4596	0.18%	0.039%
106	9.162	9.112	9.233	VV	463	4446	0.17%	0.038%
107	9.412	9.404	9.475	VV	862	21537	0.82%	0.183%
108	9.484	9.475	9.503	VV	322	4743	0.18%	0.040%
109	9.515	9.503	9.541	VV	220	3948	0.15%	0.034%
110	9.567	9.541	9.584	VV	386	5423	0.21%	0.046%
111	9.588	9.584	9.638	VV	243	4792	0.18%	0.041%
112	9.645	9.638	9.668	VV	118	1981	0.08%	0.017%
113	9.678	9.668	9.721	VV	226	4328	0.17%	0.037%
114	9.764	9.721	9.837	VV	399	8433	0.32%	0.072%
115	9.849	9.837	9.874	VV	119	1423	0.05%	0.012%
116	9.891	9.874	9.901	VV	115	800	0.03%	0.007%
117	9.919	9.901	9.926	VV	93	913	0.03%	0.008%
118	9.944	9.926	9.988	VV	150	2947	0.11%	0.025%
119	10.008	9.988	10.070	VV	69	2467	0.09%	0.021%
120	10.089	10.070	10.134	VV	141	3262	0.12%	0.028%
121	10.151	10.134	10.184	VV	217	4113	0.16%	0.035%
122	10.191	10.184	10.201	VV	87	678	0.03%	0.006%
123	10.212	10.201	10.243	VV	120	2173	0.08%	0.018%
124	10.264	10.243	10.335	VV	108	4096	0.16%	0.035%
125	10.343	10.335	10.363	VV	90	894	0.03%	0.008%
126	10.385	10.363	10.400	PV	288	3178	0.12%	0.027%
127	10.431	10.400	10.521	VV	18850	237016	9.04%	2.015%
128	10.539	10.521	10.578	VV	459	8322	0.32%	0.071%
129	10.584	10.578	10.628	VV	162	3147	0.12%	0.027%
130	10.650	10.628	10.702	VV	268	4443	0.17%	0.038%
131	10.728	10.702	10.771	VV	116	1770	0.07%	0.015%
132	10.777	10.771	10.789	VV	91	497	0.02%	0.004%
133	10.903	10.789	10.965	PV	1275	22883	0.87%	0.195%
134	10.975	10.965	11.058	VV	205	6820	0.26%	0.058%
135	11.076	11.058	11.101	VV	187	2502	0.10%	0.021%
136	11.108	11.101	11.132	VV	81	1414	0.05%	0.012%
137	11.151	11.132	11.164	VV	118	1886	0.07%	0.016%
138	11.233	11.164	11.256	VV	300	8237	0.31%	0.070%
139	11.272	11.256	11.302	VV	297	4711	0.18%	0.040%
140	11.318	11.302	11.334	VV	108	1454	0.06%	0.012%
141	11.395	11.334	11.468	VV	225	9190	0.35%	0.078%

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142	11.499	11.468	11.528	VV	397	6781	0.26%	0.058%
143	11.562	11.528	11.606	VV	351	9350	0.36%	0.079%
144	11.617	11.606	11.627	VV	158	1362	0.05%	0.012%
145	11.647	11.627	11.680	VV	163	3688	0.14%	0.031%
146	11.692	11.680	11.701	VV	190	1395	0.05%	0.012%
147	11.705	11.701	11.715	VV	177	902	0.03%	0.008%
148	11.735	11.715	11.745	VV	113	1527	0.06%	0.013%
149	11.752	11.745	11.764	VV	105	708	0.03%	0.006%
150	11.772	11.764	11.808	VV	116	1629	0.06%	0.014%
151	11.813	11.808	11.858	VV	113	1808	0.07%	0.015%
152	11.860	11.858	11.869	VV	97	245	0.01%	0.002%
153	11.905	11.869	11.926	VV	283	4158	0.16%	0.035%
154	11.975	11.926	12.024	VV	346	7376	0.28%	0.063%
155	12.047	12.024	12.118	VV	565	9902	0.38%	0.084%
156	12.167	12.118	12.188	VV	233	4783	0.18%	0.041%
157	12.224	12.188	12.261	PV	134	3692	0.14%	0.031%
158	12.313	12.261	12.367	VV	259312	2621432	100.00%	22.283%
159	12.391	12.367	12.421	VV	962	17758	0.68%	0.151%
160	12.431	12.421	12.448	VV	331	4313	0.16%	0.037%
161	12.466	12.448	12.528	VV	383	8810	0.34%	0.075%
162	12.534	12.528	12.542	VV	191	1131	0.04%	0.010%
163	12.548	12.542	12.556	VV	159	974	0.04%	0.008%
164	12.566	12.556	12.602	VV	164	3697	0.14%	0.031%
165	12.640	12.602	12.668	VV	365	8670	0.33%	0.074%
166	12.687	12.668	12.717	VV	220	4000	0.15%	0.034%
167	12.739	12.717	12.788	VV	466	8879	0.34%	0.075%
168	12.795	12.788	12.803	VV	98	917	0.03%	0.008%
169	12.833	12.803	12.853	VV	216	3861	0.15%	0.033%
170	12.879	12.853	12.933	VV	7751	81198	3.10%	0.690%
171	12.951	12.933	12.969	VV	373	6510	0.25%	0.055%
172	12.989	12.969	13.004	VV	509	7224	0.28%	0.061%
173	13.024	13.004	13.061	VV	1212	14043	0.54%	0.119%
174	13.088	13.061	13.115	VV	429	9176	0.35%	0.078%
175	13.146	13.115	13.191	VV	276	9309	0.36%	0.079%
176	13.226	13.191	13.258	VV	438	10964	0.42%	0.093%
177	13.280	13.258	13.318	VV	473	10205	0.39%	0.087%
178	13.339	13.318	13.357	VV	1052	13551	0.52%	0.115%
179	13.379	13.357	13.428	VV	1891	29588	1.13%	0.252%
180	13.441	13.428	13.488	PV	200	5606	0.21%	0.048%
181	13.499	13.488	13.510	VV	244	2669	0.10%	0.023%
182	13.527	13.510	13.584	VV	285	9114	0.35%	0.077%
183	13.591	13.584	13.604	VV	189	1914	0.07%	0.016%
184	13.638	13.604	13.648	VV	244	4357	0.17%	0.037%
185	13.679	13.648	13.693	VV	1331	19035	0.73%	0.162%
186	13.724	13.693	13.805	VV	210120	2310171	88.13%	19.637%
187	13.844	13.805	13.865	VV	367	9431	0.36%	0.080%
188	13.887	13.865	13.907	VV	388	6892	0.26%	0.059%
189	13.931	13.907	13.984	VV	357	12882	0.49%	0.110%
190	14.008	13.984	14.066	VV	244	10053	0.38%	0.085%
191	14.083	14.066	14.102	VV	460	6479	0.25%	0.055%
192	14.133	14.102	14.197	VV	228	7853	0.30%	0.067%
193	14.248	14.197	14.271	VV	280	7161	0.27%	0.061%
194	14.281	14.271	14.311	VV	227	4663	0.18%	0.040%

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195	14.324	14.311	14.355	VV	204	4694	0.18%	0.040%
196	14.369	14.355	14.391	VV	196	3243	0.12%	0.028%
197	14.421	14.391	14.445	VV	800	12207	0.47%	0.104%
198	14.470	14.445	14.491	VV	379	6214	0.24%	0.053%
199	14.499	14.491	14.512	VV	194	1992	0.08%	0.017%
200	14.521	14.512	14.597	VV	206	7941	0.30%	0.067%
201	14.617	14.597	14.637	VV	321	4371	0.17%	0.037%
202	14.692	14.637	14.702	VV	181	5052	0.19%	0.043%
203	14.713	14.702	14.765	VV	161	4260	0.16%	0.036%
204	14.783	14.765	14.817	VV	149	3240	0.12%	0.028%
205	14.862	14.817	14.888	VV	665	14012	0.53%	0.119%
206	14.906	14.888	14.938	VV	662	9926	0.38%	0.084%
207	14.954	14.938	14.971	VV	249	3596	0.14%	0.031%
208	14.986	14.971	15.014	VV	177	3343	0.13%	0.028%
209	15.029	15.014	15.057	VV	363	6454	0.25%	0.055%
210	15.093	15.057	15.109	VV	220	5324	0.20%	0.045%
211	15.141	15.109	15.184	VV	290	8461	0.32%	0.072%
212	15.194	15.184	15.202	VV	169	1071	0.04%	0.009%
213	15.252	15.202	15.273	VV	264	5407	0.21%	0.046%
214	15.287	15.273	15.308	VV	143	2195	0.08%	0.019%
215	15.316	15.308	15.330	VV	129	1076	0.04%	0.009%
216	15.343	15.330	15.361	VV	84	1160	0.04%	0.010%
217	15.409	15.361	15.438	VV	336	8409	0.32%	0.071%
218	15.454	15.438	15.463	VV	120	1284	0.05%	0.011%
219	15.474	15.463	15.491	VV	118	1374	0.05%	0.012%
220	15.566	15.491	15.604	VV	735	25494	0.97%	0.217%
221	15.615	15.604	15.651	VV	520	6876	0.26%	0.058%
222	15.701	15.651	15.726	VV	149	4152	0.16%	0.035%
223	15.759	15.726	15.805	PV	244	5064	0.19%	0.043%
224	15.828	15.805	15.848	VV	128	2099	0.08%	0.018%
225	15.946	15.848	16.021	VV	14076	243390	9.28%	2.069%
226	16.026	16.021	16.061	VV	549	10612	0.40%	0.090%
227	16.084	16.061	16.098	VV	1287	17301	0.66%	0.147%
228	16.108	16.098	16.129	VV	858	11004	0.42%	0.094%
229	16.141	16.129	16.157	VV	306	4583	0.17%	0.039%
230	16.181	16.157	16.205	VV	1445	21502	0.82%	0.183%
231	16.218	16.205	16.281	VV	376	10142	0.39%	0.086%
232	16.285	16.281	16.302	VV	225	2018	0.08%	0.017%
233	16.325	16.302	16.431	VV	254	13577	0.52%	0.115%
234	16.465	16.431	16.531	VV	534	15782	0.60%	0.134%
235	16.584	16.531	16.631	VV	1128	20419	0.78%	0.174%
236	16.647	16.631	16.678	VV	268	3627	0.14%	0.031%
237	16.715	16.678	16.731	VV	118	1923	0.07%	0.016%
238	16.960	16.731	16.999	PV	1321	33497	1.28%	0.285%
239	17.024	16.999	17.044	VV	456	9661	0.37%	0.082%
240	17.064	17.044	17.116	VV	1470	23639	0.90%	0.201%
241	17.154	17.116	17.184	VV	517	12060	0.46%	0.103%
242	17.227	17.184	17.248	VV	178	6017	0.23%	0.051%
243	17.426	17.248	17.448	VV	423	23263	0.89%	0.198%
244	17.484	17.448	17.504	VV	383	10465	0.40%	0.089%
245	17.528	17.504	17.558	VV	1653	22612	0.86%	0.192%
246	17.582	17.558	17.711	VV	1430	29956	1.14%	0.255%

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247	17.798	17.711	17.834	PV	147	5714	0.22%	0.049%
248	17.899	17.834	17.948	PV	1017	26138	1.00%	0.222%
249	17.976	17.948	18.017	VV	2966	42218	1.61%	0.359%
250	18.066	18.017	18.108	VV	628	12890	0.49%	0.110%
251	18.131	18.108	18.161	VV	225	4510	0.17%	0.038%
252	18.224	18.161	18.248	VV	228	7524	0.29%	0.064%
253	18.290	18.248	18.321	VV	264	6953	0.27%	0.059%
254	18.371	18.321	18.390	PV	1427	22493	0.86%	0.191%
255	18.413	18.390	18.448	VV	2110	30261	1.15%	0.257%
256	18.505	18.448	18.598	VV	1212	32187	1.23%	0.274%
257	18.672	18.598	18.716	VV	675	16962	0.65%	0.144%
258	18.772	18.716	18.814	PV	6364	127456	4.86%	1.083%
259	18.834	18.814	18.901	VV	4527	71221	2.72%	0.605%
260	18.932	18.901	18.952	VV	406	6646	0.25%	0.056%
261	19.100	18.952	19.121	VV	389	19839	0.76%	0.169%
262	19.146	19.121	19.165	VV	320	6248	0.24%	0.053%
263	19.239	19.165	19.300	VV	2851	64721	2.47%	0.550%
264	19.343	19.300	19.374	PV	1424	23976	0.91%	0.204%
265	19.430	19.374	19.474	VV	426	22705	0.87%	0.193%
266	19.635	19.474	19.711	VV	4900	210053	8.01%	1.785%
267	19.740	19.711	19.791	VV	1392	33168	1.27%	0.282%
268	19.807	19.791	19.843	VV	586	13304	0.51%	0.113%
269	19.889	19.843	19.903	VV	540	14789	0.56%	0.126%
270	20.021	19.903	20.051	VV	1805	49984	1.91%	0.425%
271	20.133	20.051	20.198	VV	5681	118617	4.52%	1.008%
272	20.230	20.198	20.276	VV	1604	56694	2.16%	0.482%
273	20.308	20.276	20.324	VV	1292	33222	1.27%	0.282%
274	20.392	20.324	20.449	VV	3184	161718	6.17%	1.375%
275	20.515	20.449	20.547	VV	2292	123881	4.73%	1.053%
276	20.648	20.547	20.697	VV	3221	222516	8.49%	1.891%
277	20.763	20.697	20.794	VV	3377	158541	6.05%	1.348%
278	20.882	20.794	20.924	VV	4223	247474	9.44%	2.104%
279	20.955	20.924	20.988	VV	2870	103283	3.94%	0.878%
280	21.190	20.988	21.298	VV	3767	578692	22.08%	4.919%
281	21.569	21.298	21.654	VV	3638	683991	26.09%	5.814%
282	21.831	21.654	21.909	VV	3043	418310	15.96%	3.556%
283	21.926	21.909	21.944	VV	2389	48104	1.84%	0.409%
284	22.003	21.944	22.038	VV	2148	117502	4.48%	0.999%
285	22.051	22.038	22.104	VV	1996	66910	2.55%	0.569%
286	22.178	22.104	22.233	VV	1754	123252	4.70%	1.048%
287	22.346	22.233	22.371	VV	1383	117148	4.47%	0.996%
288	22.424	22.371	22.564	VV	1291	89986	3.43%	0.765%
Sum of corrected areas:					11764391			

Aliphatic EPH 020325.M Tue Feb 11 05:10:04 2025