

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031025AL\
Data File : FE052722.D
Signal(s) : FID1B.ch
Acq On : 11 Mar 2025 03:04
Sample : Q1514-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.844	2.804	2.871	BV	100	1179	0.03%	0.014%
2	2.884	2.871	2.895	VV	121	1040	0.03%	0.012%
3	2.901	2.895	2.918	VV	102	684	0.02%	0.008%
4	2.943	2.918	3.008	PV	518	6532	0.18%	0.076%
5	3.031	3.008	3.057	VV	115	1841	0.05%	0.021%
6	3.070	3.057	3.084	VV	111	1153	0.03%	0.013%
7	3.096	3.084	3.194	VV	114	3389	0.10%	0.039%
8	3.249	3.194	3.283	VV	201	4603	0.13%	0.053%
9	3.297	3.283	3.328	PV	99	1715	0.05%	0.020%
10	3.369	3.328	3.377	VV	101	2209	0.06%	0.026%
11	3.387	3.377	3.411	VV	149	1709	0.05%	0.020%
12	3.426	3.411	3.438	VV	133	1637	0.05%	0.019%
13	3.451	3.438	3.488	VV	168	2961	0.08%	0.034%
14	3.496	3.488	3.525	VV	143	2201	0.06%	0.026%
15	3.535	3.525	3.570	VV	130	3022	0.09%	0.035%
16	3.606	3.570	3.631	VV	1616	20095	0.57%	0.233%
17	3.641	3.631	3.678	VV	185	3237	0.09%	0.038%
18	3.713	3.678	3.741	VV	150	3788	0.11%	0.044%
19	3.745	3.741	3.780	VV	121	1882	0.05%	0.022%
20	3.789	3.780	3.821	VV	136	2258	0.06%	0.026%
21	3.837	3.821	3.851	VV	129	1647	0.05%	0.019%
22	3.875	3.851	3.888	VV	122	1849	0.05%	0.021%
23	3.893	3.888	3.911	VV	64	940	0.03%	0.011%
24	3.949	3.911	4.018	VV	145	4571	0.13%	0.053%
25	4.049	4.018	4.064	VV	284	3615	0.10%	0.042%
26	4.087	4.064	4.152	VV	594	10805	0.30%	0.125%
27	4.162	4.152	4.205	VV	128	2564	0.07%	0.030%
28	4.253	4.205	4.361	VV	355	13912	0.39%	0.162%
29	4.420	4.361	4.442	VV	183	4857	0.14%	0.056%
30	4.451	4.442	4.483	VV	133	2323	0.07%	0.027%
31	4.515	4.483	4.611	VV	644	16995	0.48%	0.197%
32	4.637	4.611	4.678	VV	237	4912	0.14%	0.057%
33	4.701	4.678	4.747	VV	521	9702	0.27%	0.113%
34	4.764	4.747	4.781	VV	423	4918	0.14%	0.057%
35	4.797	4.781	4.838	VV	804	9811	0.28%	0.114%
36	4.845	4.838	4.859	VV	160	1460	0.04%	0.017%

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37	4.878	4.859	4.909	VV	191	3969	0.11%	0.046%
38	4.916	4.909	4.976	VV	167	4503	0.13%	0.052%
39	5.011	4.976	5.041	VV	166	4292	0.12%	0.050%
40	5.047	5.041	5.103	VV	107	2510	0.07%	0.029%
41	5.128	5.103	5.168	VV	147	2953	0.08%	0.034%
42	5.215	5.168	5.254	VV	1713	24373	0.69%	0.283%
43	5.276	5.254	5.319	VV	335	5554	0.16%	0.065%
44	5.337	5.319	5.377	VV	134	2361	0.07%	0.027%
45	5.388	5.377	5.440	PV	70	2733	0.08%	0.032%
46	5.461	5.440	5.485	VV	264	4131	0.12%	0.048%
47	5.494	5.485	5.501	VV	77	730	0.02%	0.008%
48	5.513	5.501	5.539	VV	130	2417	0.07%	0.028%
49	5.548	5.539	5.569	VV	92	1102	0.03%	0.013%
50	5.601	5.569	5.631	PV	161	3386	0.10%	0.039%
51	5.653	5.631	5.670	VV	484	6479	0.18%	0.075%
52	5.697	5.670	5.721	VV	578	10437	0.29%	0.121%
53	5.731	5.721	5.740	VV	138	782	0.02%	0.009%
54	5.760	5.740	5.804	VV	181	3141	0.09%	0.036%
55	5.846	5.804	5.933	VV	187	7304	0.21%	0.085%
56	5.948	5.933	5.987	VV	173	3490	0.10%	0.041%
57	6.002	5.987	6.041	VV	186	3419	0.10%	0.040%
58	6.046	6.041	6.061	VV	129	850	0.02%	0.010%
59	6.070	6.061	6.119	VV	105	1925	0.05%	0.022%
60	6.133	6.119	6.161	PV	121	1760	0.05%	0.020%
61	6.172	6.161	6.184	VV	96	957	0.03%	0.011%
62	6.192	6.184	6.208	VV	87	1018	0.03%	0.012%
63	6.229	6.208	6.268	VV	313	6909	0.19%	0.080%
64	6.289	6.268	6.318	VV	269	4567	0.13%	0.053%
65	6.335	6.318	6.371	VV	529	7702	0.22%	0.089%
66	6.401	6.371	6.433	VV	413	7083	0.20%	0.082%
67	6.477	6.433	6.509	VV	268	7701	0.22%	0.089%
68	6.519	6.509	6.554	VV	205	3926	0.11%	0.046%
69	6.577	6.554	6.629	VV	245	7161	0.20%	0.083%
70	6.641	6.629	6.658	VV	199	2308	0.06%	0.027%
71	6.691	6.658	6.754	VV	8417	95293	2.68%	1.107%
72	6.776	6.754	6.801	VV	356	6077	0.17%	0.071%
73	6.812	6.801	6.828	VV	278	3287	0.09%	0.038%
74	6.846	6.828	6.866	VV	609	7739	0.22%	0.090%
75	6.879	6.866	6.902	VV	230	3596	0.10%	0.042%
76	6.921	6.902	6.954	VV	349	4899	0.14%	0.057%
77	6.972	6.954	6.992	VV	137	1740	0.05%	0.020%
78	7.030	6.992	7.066	PV	145	4054	0.11%	0.047%
79	7.076	7.066	7.088	VV	95	1192	0.03%	0.014%
80	7.147	7.088	7.176	VV	340	6792	0.19%	0.079%
81	7.204	7.176	7.241	VV	504	10977	0.31%	0.127%
82	7.265	7.241	7.294	VV	490	9615	0.27%	0.112%
83	7.330	7.294	7.352	VV	648	13744	0.39%	0.160%
84	7.371	7.352	7.393	VV	321	4408	0.12%	0.051%
85	7.416	7.393	7.461	VV	270	7674	0.22%	0.089%
86	7.498	7.461	7.524	VV	1278	17344	0.49%	0.201%
87	7.564	7.524	7.594	VV	281	8843	0.25%	0.103%
88	7.607	7.594	7.618	VV	293	3552	0.10%	0.041%
89	7.642	7.618	7.672	VV	1413	19437	0.55%	0.226%

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90	7.681	7.672	7.694	VV	227	2413	0.07%	0.028%
91	7.707	7.694	7.718	VV	225	2730	0.08%	0.032%
92	7.735	7.718	7.758	VV	347	4660	0.13%	0.054%
93	7.766	7.758	7.782	VV	125	1700	0.05%	0.020%
94	7.813	7.782	7.844	VV	190	4463	0.13%	0.052%
95	7.855	7.844	7.880	PV	78	1457	0.04%	0.017%
96	7.907	7.880	7.940	VV	451	7093	0.20%	0.082%
97	7.958	7.940	7.974	VV	280	3685	0.10%	0.043%
98	7.985	7.974	7.995	VV	233	2652	0.07%	0.031%
99	8.010	7.995	8.053	VV	285	5273	0.15%	0.061%
100	8.075	8.053	8.094	VV	287	4746	0.13%	0.055%
101	8.104	8.094	8.118	VV	252	2929	0.08%	0.034%
102	8.131	8.118	8.158	VV	360	4659	0.13%	0.054%
103	8.175	8.158	8.191	PV	323	3921	0.11%	0.046%
104	8.220	8.191	8.250	VV	1032	13719	0.39%	0.159%
105	8.276	8.250	8.304	VV	2361	26935	0.76%	0.313%
106	8.310	8.304	8.331	VV	134	1924	0.05%	0.022%
107	8.345	8.331	8.354	VV	156	1812	0.05%	0.021%
108	8.377	8.354	8.397	VV	563	7722	0.22%	0.090%
109	8.432	8.397	8.504	VV	810	21097	0.59%	0.245%
110	8.528	8.504	8.604	VV	4545	60308	1.70%	0.700%
111	8.627	8.604	8.658	VV	415	9397	0.26%	0.109%
112	8.677	8.658	8.701	VV	288	5212	0.15%	0.061%
113	8.723	8.701	8.743	VV	228	3524	0.10%	0.041%
114	8.765	8.743	8.795	VV	247	3651	0.10%	0.042%
115	8.836	8.795	8.919	VV	20672	269698	7.59%	3.132%
116	8.927	8.919	8.968	VV	538	13030	0.37%	0.151%
117	9.017	8.968	9.055	VV	1176	45013	1.27%	0.523%
118	9.073	9.055	9.114	VV	960	23392	0.66%	0.272%
119	9.133	9.114	9.173	VV	391	10029	0.28%	0.116%
120	9.186	9.173	9.208	VV	374	5921	0.17%	0.069%
121	9.260	9.208	9.280	VV	991	20830	0.59%	0.242%
122	9.296	9.280	9.318	VV	596	11175	0.31%	0.130%
123	9.332	9.318	9.341	VV	538	7229	0.20%	0.084%
124	9.371	9.341	9.401	VV	1248	26617	0.75%	0.309%
125	9.410	9.401	9.425	VV	363	3722	0.10%	0.043%
126	9.446	9.425	9.473	VV	365	6945	0.20%	0.081%
127	9.498	9.473	9.532	VV	329	6530	0.18%	0.076%
128	9.548	9.532	9.566	VV	218	3850	0.11%	0.045%
129	9.581	9.566	9.591	VV	219	2761	0.08%	0.032%
130	9.599	9.591	9.633	VV	314	6226	0.18%	0.072%
131	9.662	9.633	9.699	VV	480	10036	0.28%	0.117%
132	9.729	9.699	9.764	VV	667	11825	0.33%	0.137%
133	9.782	9.764	9.814	VV	445	7302	0.21%	0.085%
134	9.824	9.814	9.844	VV	180	2651	0.07%	0.031%
135	9.871	9.844	9.901	VV	416	8304	0.23%	0.096%
136	9.922	9.901	9.968	VV	1157	14834	0.42%	0.172%
137	10.014	9.968	10.029	VV	219	3828	0.11%	0.044%
138	10.062	10.029	10.120	VV	621	12453	0.35%	0.145%
139	10.144	10.120	10.197	VV	1798	25534	0.72%	0.297%
140	10.215	10.197	10.223	VV	225	2546	0.07%	0.030%
141	10.240	10.223	10.276	VV	283	4753	0.13%	0.055%

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142	10.292	10.276	10.360	VV	158	3491	0.10%	0.041%
143	10.428	10.360	10.491	PV	142	7024	0.20%	0.082%
144	10.535	10.491	10.560	VV	458	9571	0.27%	0.111%
145	10.587	10.560	10.664	VV	654	24354	0.69%	0.283%
146	10.678	10.664	10.730	VV	327	7642	0.22%	0.089%
147	10.747	10.730	10.764	VV	231	4521	0.13%	0.053%
148	10.775	10.764	10.795	VV	234	3979	0.11%	0.046%
149	10.815	10.795	10.851	VV	416	9366	0.26%	0.109%
150	10.886	10.851	10.922	VV	725	14728	0.41%	0.171%
151	10.945	10.922	10.991	VV	321	9140	0.26%	0.106%
152	11.013	10.991	11.043	VV	487	9569	0.27%	0.111%
153	11.071	11.043	11.090	VV	218	4581	0.13%	0.053%
154	11.101	11.090	11.134	VV	344	5598	0.16%	0.065%
155	11.153	11.134	11.184	VV	207	4687	0.13%	0.054%
156	11.211	11.184	11.242	VV	291	7066	0.20%	0.082%
157	11.285	11.242	11.332	VV	1399	30588	0.86%	0.355%
158	11.342	11.332	11.377	VV	332	6046	0.17%	0.070%
159	11.396	11.377	11.437	VV	253	5665	0.16%	0.066%
160	11.450	11.437	11.479	VV	154	2523	0.07%	0.029%
161	11.524	11.479	11.552	VV	1530	22097	0.62%	0.257%
162	11.593	11.552	11.654	VV	2258	35196	0.99%	0.409%
163	11.686	11.654	11.733	VV	369	9092	0.26%	0.106%
164	11.748	11.733	11.772	VV	118	1635	0.05%	0.019%
165	11.834	11.772	11.854	PV	178	4048	0.11%	0.047%
166	11.935	11.854	11.964	VV	273	11483	0.32%	0.133%
167	11.983	11.964	12.025	VV	345	8045	0.23%	0.093%
168	12.048	12.025	12.091	VV	368	8240	0.23%	0.096%
169	12.097	12.091	12.116	VV	121	1437	0.04%	0.017%
170	12.264	12.116	12.295	VV	621	23895	0.67%	0.278%
171	12.309	12.295	12.340	VV	251	4207	0.12%	0.049%
172	12.353	12.340	12.380	VV	205	3203	0.09%	0.037%
173	12.425	12.380	12.445	VV	201	6302	0.18%	0.073%
174	12.478	12.445	12.527	VV	440	12494	0.35%	0.145%
175	12.551	12.527	12.569	VV	273	5484	0.15%	0.064%
176	12.594	12.569	12.608	VV	298	5426	0.15%	0.063%
177	12.634	12.608	12.662	VV	775	14035	0.40%	0.163%
178	12.671	12.662	12.691	VV	271	3608	0.10%	0.042%
179	12.720	12.691	12.736	VV	425	7407	0.21%	0.086%
180	12.764	12.736	12.817	VV	728	16028	0.45%	0.186%
181	12.847	12.817	12.879	VV	1086	17301	0.49%	0.201%
182	12.908	12.879	12.946	VV	2363	33076	0.93%	0.384%
183	13.027	12.946	13.051	VV	264	10277	0.29%	0.119%
184	13.064	13.051	13.134	VV	166	3210	0.09%	0.037%
185	13.160	13.134	13.177	PV	180	2255	0.06%	0.026%
186	13.185	13.177	13.214	VV	194	2466	0.07%	0.029%
187	13.224	13.214	13.247	VV	128	1634	0.05%	0.019%
188	13.278	13.247	13.289	PV	239	3872	0.11%	0.045%
189	13.356	13.289	13.454	VV	288094	3552341	100.00%	41.256%
190	13.462	13.454	13.500	VV	516	10542	0.30%	0.122%
191	13.524	13.500	13.579	VV	701	21005	0.59%	0.244%
192	13.590	13.579	13.615	VV	355	5890	0.17%	0.068%
193	13.635	13.615	13.688	VV	229	7451	0.21%	0.087%
194	13.745	13.688	13.768	VV	218	8282	0.23%	0.096%

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195	13.788	13.768	13.848	VV	308	10047	0.28%	0.117%
196	13.863	13.848	13.888	VV	176	3192	0.09%	0.037%
197	13.932	13.888	13.941	VV	204	3921	0.11%	0.046%
198	13.963	13.941	14.001	VV	283	6509	0.18%	0.076%
199	14.057	14.001	14.081	VV	997	17563	0.49%	0.204%
200	14.111	14.081	14.163	VV	2113	31618	0.89%	0.367%
201	14.194	14.163	14.219	VV	147	2793	0.08%	0.032%
202	14.246	14.219	14.265	PV	92	1447	0.04%	0.017%
203	14.332	14.265	14.399	VV	131	4751	0.13%	0.055%
204	14.410	14.399	14.425	VV	152	950	0.03%	0.011%
205	14.445	14.425	14.458	PV	138	1290	0.04%	0.015%
206	14.497	14.458	14.511	VV	108	2707	0.08%	0.031%
207	14.549	14.511	14.610	VV	785	15908	0.45%	0.185%
208	14.625	14.610	14.653	VV	233	3343	0.09%	0.039%
209	14.675	14.653	14.699	VV	538	6845	0.19%	0.079%
210	14.707	14.699	14.716	VV	107	802	0.02%	0.009%
211	14.740	14.716	14.758	VV	118	2563	0.07%	0.030%
212	14.764	14.758	14.784	VV	117	1196	0.03%	0.014%
213	14.814	14.784	14.824	VV	149	2698	0.08%	0.031%
214	14.837	14.824	14.856	VV	145	1516	0.04%	0.018%
215	14.904	14.856	14.914	VV	85	2281	0.06%	0.026%
216	14.935	14.914	14.948	VV	207	2006	0.06%	0.023%
217	14.960	14.948	14.970	VV	146	1641	0.05%	0.019%
218	14.992	14.970	15.044	VV	183	6092	0.17%	0.071%
219	15.064	15.044	15.078	VV	173	2432	0.07%	0.028%
220	15.080	15.078	15.101	VV	144	995	0.03%	0.012%
221	15.174	15.101	15.191	VV	729	13834	0.39%	0.161%
222	15.217	15.191	15.277	VV	1831	29712	0.84%	0.345%
223	15.287	15.277	15.312	VV	134	1478	0.04%	0.017%
224	15.324	15.312	15.335	VV	106	842	0.02%	0.010%
225	15.342	15.335	15.365	VV	71	673	0.02%	0.008%
226	15.380	15.365	15.391	VV	66	630	0.02%	0.007%
227	15.424	15.391	15.444	PV	63	1730	0.05%	0.020%
228	15.533	15.444	15.548	VV	154	3250	0.09%	0.038%
229	15.562	15.548	15.578	VV	78	712	0.02%	0.008%
230	15.701	15.578	15.717	PV	200	7384	0.21%	0.086%
231	15.740	15.717	15.771	VV	743	11629	0.33%	0.135%
232	15.784	15.771	15.834	VV	171	4167	0.12%	0.048%
233	15.948	15.834	15.985	PV	188	10343	0.29%	0.120%
234	16.002	15.985	16.017	VV	180	2373	0.07%	0.028%
235	16.073	16.017	16.149	VV	288	15345	0.43%	0.178%
236	16.202	16.149	16.218	VV	756	14738	0.41%	0.171%
237	16.242	16.218	16.348	VV	1954	38103	1.07%	0.443%
238	16.431	16.348	16.484	VV	253	13946	0.39%	0.162%
239	16.606	16.484	16.648	VV	170	14453	0.41%	0.168%
240	16.728	16.648	16.781	PV	1108	22228	0.63%	0.258%
241	16.887	16.781	16.931	PV	172	7188	0.20%	0.083%
242	17.080	16.931	17.104	VV	131	4649	0.13%	0.054%
243	17.195	17.104	17.265	PV	2107	44339	1.25%	0.515%
244	17.434	17.265	17.468	VV	251	16407	0.46%	0.191%
245	17.514	17.468	17.551	VV	239	6869	0.19%	0.080%
246	17.646	17.551	17.701	VV	1846	37063	1.04%	0.430%

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247	17.759	17.701	17.791	VV	244	5990	0.17%	0.070%
248	17.928	17.791	17.948	PV	152	4360	0.12%	0.051%
249	18.084	17.948	18.164	PV	3282	74769	2.10%	0.868%
250	18.228	18.164	18.301	VV	948	33763	0.95%	0.392%
251	18.433	18.301	18.452	VV	339	23060	0.65%	0.268%
252	18.508	18.452	18.543	VV	3098	54001	1.52%	0.627%
253	18.597	18.543	18.658	VV	871	24310	0.68%	0.282%
254	18.669	18.658	18.685	VV	86	1417	0.04%	0.016%
255	18.772	18.685	18.808	PV	216	7462	0.21%	0.087%
256	18.918	18.808	18.954	PV	3124	48390	1.36%	0.562%
257	19.021	18.954	19.044	PV	549	7983	0.22%	0.093%
258	19.069	19.044	19.094	VV	488	8759	0.25%	0.102%
259	19.212	19.094	19.244	VV	215	13271	0.37%	0.154%
260	19.317	19.244	19.378	PV	2321	41943	1.18%	0.487%
261	19.612	19.378	19.640	PV	626	49826	1.40%	0.579%
262	19.704	19.640	19.765	VV	2783	63669	1.79%	0.739%
263	19.989	19.765	20.021	VV	647	71587	2.02%	0.831%
264	20.081	20.021	20.110	VV	2163	49503	1.39%	0.575%
265	20.130	20.110	20.151	VV	669	14701	0.41%	0.171%
266	20.447	20.151	20.478	VV	3335	194439	5.47%	2.258%
267	20.660	20.478	20.684	VV	2531	269857	7.60%	3.134%
268	20.806	20.684	20.836	VV	4144	271662	7.65%	3.155%
269	20.914	20.836	21.003	VV	3393	314852	8.86%	3.657%
270	21.186	21.003	21.268	VV	3942	431830	12.16%	5.015%
271	21.482	21.268	21.578	VV	2095	371423	10.46%	4.314%
272	21.621	21.578	21.648	VV	1614	59351	1.67%	0.689%
273	21.871	21.648	22.048	VV	1264	263087	7.41%	3.055%
Sum of corrected areas:					8610483			

Aliphatic EPH 030325.M Tue Mar 11 06:29:27 2025