

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031025AL\
 Data File : FE052721.D
 Signal(s) : FID1B.ch
 Acq On : 11 Mar 2025 02:34
 Sample : Q1514-03
 Misc :
 ALS Vial : 32 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	2.883	2.805	2.910	BV	139	1371	0.03%	0.012%
2	2.943	2.910	2.986	VV	1042	10942	0.27%	0.093%
3	3.041	2.986	3.075	PV	125	3347	0.08%	0.028%
4	3.094	3.075	3.108	VV	125	1943	0.05%	0.016%
5	3.116	3.108	3.135	VV	88	1122	0.03%	0.010%
6	3.145	3.135	3.155	VV	112	811	0.02%	0.007%
7	3.159	3.155	3.191	VV	87	1576	0.04%	0.013%
8	3.197	3.191	3.218	VV	149	1468	0.04%	0.012%
9	3.250	3.218	3.288	VV	275	5300	0.13%	0.045%
10	3.296	3.288	3.311	VV	138	1297	0.03%	0.011%
11	3.327	3.311	3.391	VV	186	4689	0.11%	0.040%
12	3.399	3.391	3.418	VV	119	1573	0.04%	0.013%
13	3.470	3.418	3.491	VV	161	5873	0.14%	0.050%
14	3.508	3.491	3.531	VV	175	3099	0.08%	0.026%
15	3.606	3.531	3.635	VV	1861	25994	0.63%	0.221%
16	3.644	3.635	3.681	VV	245	4044	0.10%	0.034%
17	3.711	3.681	3.776	VV	253	8057	0.20%	0.068%
18	3.788	3.776	3.814	VV	140	2512	0.06%	0.021%
19	3.838	3.814	3.878	VV	246	6030	0.15%	0.051%
20	3.938	3.878	3.965	VV	304	7628	0.19%	0.065%
21	3.971	3.965	4.029	VV	153	4248	0.10%	0.036%
22	4.049	4.029	4.063	VV	345	4390	0.11%	0.037%
23	4.086	4.063	4.140	VV	758	13116	0.32%	0.111%
24	4.156	4.140	4.185	VV	185	2786	0.07%	0.024%
25	4.195	4.185	4.202	VV	64	600	0.01%	0.005%
26	4.233	4.202	4.245	PV	563	7680	0.19%	0.065%
27	4.253	4.245	4.380	VV	485	13231	0.32%	0.112%
28	4.392	4.380	4.398	VV	137	980	0.02%	0.008%
29	4.414	4.398	4.493	VV	192	6294	0.15%	0.053%
30	4.525	4.493	4.577	VV	747	17391	0.42%	0.148%
31	4.633	4.577	4.653	VV	256	7230	0.18%	0.061%
32	4.664	4.653	4.680	VV	196	2558	0.06%	0.022%
33	4.699	4.680	4.719	VV	648	8006	0.19%	0.068%
34	4.731	4.719	4.747	VV	252	3215	0.08%	0.027%
35	4.763	4.747	4.779	VV	438	5442	0.13%	0.046%
36	4.797	4.779	4.995	VV	944	24895	0.60%	0.211%

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37	5.014	4.995	5.068	VV	163	5009	0.12%	0.043%
38	5.127	5.068	5.168	VV	208	5530	0.13%	0.047%
39	5.216	5.168	5.255	VV	2225	31142	0.76%	0.264%
40	5.278	5.255	5.377	VV	440	10583	0.26%	0.090%
41	5.384	5.377	5.394	VV	71	427	0.01%	0.004%
42	5.427	5.394	5.441	PV	128	2084	0.05%	0.018%
43	5.459	5.441	5.488	VV	248	3601	0.09%	0.031%
44	5.509	5.488	5.607	VV	160	5410	0.13%	0.046%
45	5.621	5.607	5.633	VV	126	1515	0.04%	0.013%
46	5.654	5.633	5.675	VV	586	8087	0.20%	0.069%
47	5.697	5.675	5.728	VV	704	12274	0.30%	0.104%
48	5.759	5.728	5.791	VV	185	4314	0.10%	0.037%
49	5.847	5.791	5.894	VV	283	6880	0.17%	0.058%
50	5.900	5.894	5.912	VV	94	662	0.02%	0.006%
51	5.923	5.912	5.934	PV	73	648	0.02%	0.006%
52	5.949	5.934	5.965	VV	183	2585	0.06%	0.022%
53	5.970	5.965	5.987	VV	190	1520	0.04%	0.013%
54	6.006	5.987	6.034	VV	182	2946	0.07%	0.025%
55	6.078	6.034	6.115	VV	371	3702	0.09%	0.031%
56	6.143	6.115	6.174	VV	119	2526	0.06%	0.021%
57	6.184	6.174	6.201	VV	97	1306	0.03%	0.011%
58	6.206	6.201	6.210	VV	131	565	0.01%	0.005%
59	6.230	6.210	6.280	VV	398	8073	0.20%	0.069%
60	6.292	6.280	6.311	VV	232	2738	0.07%	0.023%
61	6.336	6.311	6.369	VV	450	8019	0.19%	0.068%
62	6.399	6.369	6.425	VV	331	6154	0.15%	0.052%
63	6.485	6.425	6.507	VV	352	10577	0.26%	0.090%
64	6.518	6.507	6.551	VV	179	4354	0.11%	0.037%
65	6.578	6.551	6.661	VV	301	12134	0.29%	0.103%
66	6.692	6.661	6.751	VV	8190	91846	2.23%	0.780%
67	6.777	6.751	6.793	VV	498	6488	0.16%	0.055%
68	6.815	6.793	6.827	VV	322	4284	0.10%	0.036%
69	6.846	6.827	6.868	VV	738	9354	0.23%	0.079%
70	6.884	6.868	6.905	VV	291	4382	0.11%	0.037%
71	6.920	6.905	7.008	VV	391	10206	0.25%	0.087%
72	7.018	7.008	7.051	VV	128	2472	0.06%	0.021%
73	7.071	7.051	7.085	PV	123	1792	0.04%	0.015%
74	7.100	7.085	7.116	VV	162	2350	0.06%	0.020%
75	7.148	7.116	7.180	VV	467	9191	0.22%	0.078%
76	7.204	7.180	7.241	VV	548	13233	0.32%	0.112%
77	7.254	7.241	7.294	VV	594	12228	0.30%	0.104%
78	7.332	7.294	7.360	VV	816	17994	0.44%	0.153%
79	7.375	7.360	7.391	VV	328	4359	0.11%	0.037%
80	7.417	7.391	7.458	VV	342	11348	0.28%	0.096%
81	7.498	7.458	7.525	VV	1609	24569	0.60%	0.209%
82	7.539	7.525	7.548	VV	292	3511	0.09%	0.030%
83	7.563	7.548	7.578	VV	343	5390	0.13%	0.046%
84	7.608	7.578	7.621	VV	484	9523	0.23%	0.081%
85	7.643	7.621	7.671	VV	1657	23427	0.57%	0.199%
86	7.705	7.671	7.720	VV	371	8917	0.22%	0.076%
87	7.736	7.720	7.787	VV	463	8381	0.20%	0.071%
88	7.817	7.787	7.847	VV	276	7353	0.18%	0.062%
89	7.857	7.847	7.868	VV	264	2664	0.06%	0.023%

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90	7.871	7.868	7.884	VV	246	1968	0.05%	0.017%
91	7.908	7.884	7.940	VV	725	11198	0.27%	0.095%
92	8.010	7.940	8.041	VV	347	13115	0.32%	0.111%
93	8.076	8.041	8.088	VV	364	6486	0.16%	0.055%
94	8.103	8.088	8.115	VV	353	4750	0.12%	0.040%
95	8.133	8.115	8.157	VV	359	6592	0.16%	0.056%
96	8.173	8.157	8.194	VV	386	5220	0.13%	0.044%
97	8.220	8.194	8.255	VV	1048	15086	0.37%	0.128%
98	8.277	8.255	8.303	VV	2339	26969	0.66%	0.229%
99	8.316	8.303	8.329	VV	255	3499	0.09%	0.030%
100	8.376	8.329	8.408	VV	494	12908	0.31%	0.110%
101	8.434	8.408	8.491	VV	941	21289	0.52%	0.181%
102	8.496	8.491	8.505	VV	271	2088	0.05%	0.018%
103	8.529	8.505	8.604	VV	4621	65377	1.59%	0.555%
104	8.626	8.604	8.664	VV	490	11467	0.28%	0.097%
105	8.681	8.664	8.708	VV	373	5868	0.14%	0.050%
106	8.724	8.708	8.742	VV	303	4515	0.11%	0.038%
107	8.764	8.742	8.793	VV	337	5375	0.13%	0.046%
108	8.836	8.793	8.925	VV	17847	232938	5.66%	1.977%
109	8.940	8.925	8.966	VV	485	10887	0.26%	0.092%
110	9.013	8.966	9.056	VV	1303	48394	1.18%	0.411%
111	9.073	9.056	9.131	VV	1041	28689	0.70%	0.244%
112	9.137	9.131	9.178	VV	441	7686	0.19%	0.065%
113	9.191	9.178	9.221	VV	385	7077	0.17%	0.060%
114	9.259	9.221	9.280	VV	1213	22561	0.55%	0.191%
115	9.294	9.280	9.323	VV	800	15955	0.39%	0.135%
116	9.335	9.323	9.344	VV	770	8164	0.20%	0.069%
117	9.372	9.344	9.431	VV	1499	37812	0.92%	0.321%
118	9.448	9.431	9.471	VV	401	6031	0.15%	0.051%
119	9.498	9.471	9.531	VV	273	5209	0.13%	0.044%
120	9.560	9.531	9.584	VV	270	6236	0.15%	0.053%
121	9.601	9.584	9.611	VV	261	3526	0.09%	0.030%
122	9.621	9.611	9.635	VV	247	2587	0.06%	0.022%
123	9.662	9.635	9.707	VV	501	9484	0.23%	0.081%
124	9.731	9.707	9.767	VV	711	12269	0.30%	0.104%
125	9.783	9.767	9.815	VV	410	6535	0.16%	0.055%
126	9.821	9.815	9.847	VV	222	3428	0.08%	0.029%
127	9.868	9.847	9.899	VV	417	7278	0.18%	0.062%
128	9.922	9.899	9.961	VV	1071	13177	0.32%	0.112%
129	9.977	9.961	9.991	PV	219	2121	0.05%	0.018%
130	10.014	9.991	10.038	VV	167	2980	0.07%	0.025%
131	10.062	10.038	10.096	VV	542	8313	0.20%	0.071%
132	10.144	10.096	10.195	VV	1744	26107	0.63%	0.222%
133	10.218	10.195	10.306	VV	216	8363	0.20%	0.071%
134	10.315	10.306	10.333	VV	118	896	0.02%	0.008%
135	10.342	10.333	10.403	VV	93	873	0.02%	0.007%
136	10.423	10.403	10.441	PV	102	1334	0.03%	0.011%
137	10.464	10.441	10.481	VV	224	3223	0.08%	0.027%
138	10.495	10.481	10.504	VV	158	1675	0.04%	0.014%
139	10.539	10.504	10.560	VV	457	8752	0.21%	0.074%
140	10.589	10.560	10.665	VV	711	26147	0.64%	0.222%
141	10.680	10.665	10.730	VV	246	7674	0.19%	0.065%

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142	10.784	10.730	10.796	VV	302	9192	0.22%	0.078%
143	10.825	10.796	10.851	VV	411	10865	0.26%	0.092%
144	10.886	10.851	10.920	VV	937	18896	0.46%	0.160%
145	10.953	10.920	10.991	VV	398	12532	0.30%	0.106%
146	11.014	10.991	11.064	VV	635	13302	0.32%	0.113%
147	11.072	11.064	11.080	VV	206	1587	0.04%	0.013%
148	11.109	11.080	11.148	VV	361	8530	0.21%	0.072%
149	11.170	11.148	11.191	VV	161	3185	0.08%	0.027%
150	11.218	11.191	11.243	VV	228	5857	0.14%	0.050%
151	11.285	11.243	11.328	VV	1587	32418	0.79%	0.275%
152	11.344	11.328	11.366	VV	413	6622	0.16%	0.056%
153	11.393	11.366	11.455	VV	366	8744	0.21%	0.074%
154	11.473	11.455	11.497	VV	188	3552	0.09%	0.030%
155	11.524	11.497	11.558	VV	1527	21631	0.53%	0.184%
156	11.594	11.558	11.623	VV	1977	27318	0.66%	0.232%
157	11.688	11.623	11.731	VV	482	12811	0.31%	0.109%
158	11.752	11.731	11.771	VV	138	2184	0.05%	0.019%
159	11.794	11.771	11.808	PV	125	2003	0.05%	0.017%
160	11.834	11.808	11.858	VV	160	2720	0.07%	0.023%
161	11.946	11.858	11.962	VV	284	11646	0.28%	0.099%
162	11.984	11.962	12.015	VV	444	8111	0.20%	0.069%
163	12.048	12.015	12.131	VV	390	12495	0.30%	0.106%
164	12.168	12.131	12.176	PV	150	2069	0.05%	0.018%
165	12.264	12.176	12.291	VV	818	22377	0.54%	0.190%
166	12.313	12.291	12.335	VV	227	4365	0.11%	0.037%
167	12.358	12.335	12.381	VV	229	3165	0.08%	0.027%
168	12.399	12.381	12.445	VV	198	5209	0.13%	0.044%
169	12.480	12.445	12.523	VV	461	12062	0.29%	0.102%
170	12.551	12.523	12.574	VV	321	6327	0.15%	0.054%
171	12.595	12.574	12.608	VV	339	4400	0.11%	0.037%
172	12.633	12.608	12.664	VV	781	13582	0.33%	0.115%
173	12.680	12.664	12.694	VV	282	4162	0.10%	0.035%
174	12.720	12.694	12.740	VV	447	9386	0.23%	0.080%
175	12.764	12.740	12.798	VV	1086	17987	0.44%	0.153%
176	12.848	12.798	12.877	VV	882	15615	0.38%	0.133%
177	12.908	12.877	12.954	VV	1909	27187	0.66%	0.231%
178	12.980	12.954	13.004	VV	160	3842	0.09%	0.033%
179	13.027	13.004	13.141	VV	263	5586	0.14%	0.047%
180	13.188	13.141	13.221	PV	190	5816	0.14%	0.049%
181	13.235	13.221	13.245	VV	172	1637	0.04%	0.014%
182	13.270	13.245	13.288	VV	230	3622	0.09%	0.031%
183	13.357	13.288	13.454	VV	339805	4115204	100.00%	34.930%
184	13.466	13.454	13.496	VV	538	10689	0.26%	0.091%
185	13.524	13.496	13.568	VV	970	23879	0.58%	0.203%
186	13.589	13.568	13.625	VV	444	10800	0.26%	0.092%
187	13.637	13.625	13.648	VV	282	3246	0.08%	0.028%
188	13.655	13.648	13.673	VV	256	2967	0.07%	0.025%
189	13.691	13.673	13.703	VV	228	3449	0.08%	0.029%
190	13.742	13.703	13.771	VV	281	9163	0.22%	0.078%
191	13.794	13.771	13.839	VV	425	11766	0.29%	0.100%
192	13.865	13.839	13.887	VV	248	5389	0.13%	0.046%
193	13.925	13.887	13.935	VV	288	5630	0.14%	0.048%
194	13.964	13.935	14.001	VV	317	9215	0.22%	0.078%

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195	14.058	14.001	14.083	VV	909	16248	0.39%	0.138%
196	14.111	14.083	14.165	VV	1819	26682	0.65%	0.226%
197	14.171	14.165	14.214	VV	130	1925	0.05%	0.016%
198	14.225	14.214	14.234	VV	82	573	0.01%	0.005%
199	14.252	14.234	14.275	VV	105	1121	0.03%	0.010%
200	14.290	14.275	14.307	PV	43	659	0.02%	0.006%
201	14.350	14.307	14.375	VV	213	6069	0.15%	0.052%
202	14.381	14.375	14.425	VV	162	3929	0.10%	0.033%
203	14.441	14.425	14.461	VV	168	2974	0.07%	0.025%
204	14.478	14.461	14.501	VV	238	4031	0.10%	0.034%
205	14.549	14.501	14.577	VV	1118	20396	0.50%	0.173%
206	14.627	14.577	14.651	VV	380	13813	0.34%	0.117%
207	14.675	14.651	14.721	VV	1237	22996	0.56%	0.195%
208	14.747	14.721	14.765	VV	385	7807	0.19%	0.066%
209	14.828	14.765	14.865	VV	363	18421	0.45%	0.156%
210	14.879	14.865	14.914	VV	381	8365	0.20%	0.071%
211	14.935	14.914	14.945	VV	290	5075	0.12%	0.043%
212	14.997	14.945	15.043	VV	413	16938	0.41%	0.144%
213	15.057	15.043	15.113	VV	323	9457	0.23%	0.080%
214	15.172	15.113	15.192	VV	870	17532	0.43%	0.149%
215	15.218	15.192	15.249	VV	2178	32985	0.80%	0.280%
216	15.262	15.249	15.328	VV	297	5980	0.15%	0.051%
217	15.336	15.328	15.361	VV	102	1213	0.03%	0.010%
218	15.381	15.361	15.431	PV	160	2537	0.06%	0.022%
219	15.523	15.431	15.546	VV	81	3116	0.08%	0.026%
220	15.555	15.546	15.590	VV	88	981	0.02%	0.008%
221	15.640	15.590	15.651	PV	105	2330	0.06%	0.020%
222	15.698	15.651	15.710	VV	212	3634	0.09%	0.031%
223	15.740	15.710	15.774	VV	2135	32784	0.80%	0.278%
224	15.798	15.774	15.812	VV	268	4024	0.10%	0.034%
225	15.825	15.812	15.855	VV	202	3218	0.08%	0.027%
226	16.058	15.855	16.076	VV	429	34993	0.85%	0.297%
227	16.085	16.076	16.094	VV	376	3938	0.10%	0.033%
228	16.110	16.094	16.128	VV	413	6933	0.17%	0.059%
229	16.138	16.128	16.152	VV	361	4226	0.10%	0.036%
230	16.203	16.152	16.217	VV	720	16015	0.39%	0.136%
231	16.242	16.217	16.318	VV	2628	45556	1.11%	0.387%
232	16.425	16.318	16.456	VV	215	7175	0.17%	0.061%
233	16.470	16.456	16.482	PV	110	1030	0.03%	0.009%
234	16.557	16.482	16.568	VV	95	2745	0.07%	0.023%
235	16.632	16.568	16.640	VV	206	4655	0.11%	0.040%
236	16.688	16.640	16.697	VV	374	7388	0.18%	0.063%
237	16.727	16.697	16.768	VV	2863	46424	1.13%	0.394%
238	16.809	16.768	16.818	VV	324	8983	0.22%	0.076%
239	16.894	16.818	16.960	VV	506	29359	0.71%	0.249%
240	16.975	16.960	16.984	VV	354	4428	0.11%	0.038%
241	17.027	16.984	17.054	VV	447	13652	0.33%	0.116%
242	17.071	17.054	17.101	VV	377	7935	0.19%	0.067%
243	17.195	17.101	17.265	VV	2922	57956	1.41%	0.492%
244	17.354	17.265	17.376	VV	243	8922	0.22%	0.076%
245	17.440	17.376	17.469	PV	232	7070	0.17%	0.060%
246	17.566	17.469	17.575	VV	231	10737	0.26%	0.091%

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247	17.647	17.575	17.684	VV	4180	68805	1.67%	0.584%
248	17.696	17.684	17.702	VV	217	2391	0.06%	0.020%
249	17.767	17.702	17.781	VV	417	16389	0.40%	0.139%
250	17.897	17.781	17.915	VV	491	29003	0.70%	0.246%
251	17.936	17.915	17.956	VV	345	7788	0.19%	0.066%
252	18.084	17.956	18.121	VV	4093	89453	2.17%	0.759%
253	18.131	18.121	18.139	VV	473	4172	0.10%	0.035%
254	18.229	18.139	18.251	VV	809	37961	0.92%	0.322%
255	18.258	18.251	18.291	VV	857	16376	0.40%	0.139%
256	18.300	18.291	18.314	VV	692	8200	0.20%	0.070%
257	18.357	18.314	18.391	VV	784	26627	0.65%	0.226%
258	18.407	18.391	18.436	VV	431	8211	0.20%	0.070%
259	18.509	18.436	18.546	VV	5038	82170	2.00%	0.697%
260	18.601	18.546	18.621	VV	741	24049	0.58%	0.204%
261	18.651	18.621	18.680	VV	600	17358	0.42%	0.147%
262	18.721	18.680	18.736	VV	582	15478	0.38%	0.131%
263	18.772	18.736	18.811	VV	577	20443	0.50%	0.174%
264	18.817	18.811	18.845	VV	322	4865	0.12%	0.041%
265	18.919	18.845	18.973	VV	4107	72393	1.76%	0.614%
266	19.076	18.973	19.088	PV	278	12844	0.31%	0.109%
267	19.175	19.088	19.185	VV	1111	38631	0.94%	0.328%
268	19.233	19.185	19.262	VV	1345	49898	1.21%	0.424%
269	19.318	19.262	19.388	VV	5046	121453	2.95%	1.031%
270	19.566	19.388	19.584	VV	1873	138468	3.36%	1.175%
271	19.614	19.584	19.664	VV	1766	71964	1.75%	0.611%
272	19.705	19.664	19.777	VV	4621	143678	3.49%	1.220%
273	19.891	19.777	19.913	VV	2070	142848	3.47%	1.213%
274	19.938	19.913	19.969	VV	1881	59527	1.45%	0.505%
275	19.992	19.969	20.018	VV	1736	46105	1.12%	0.391%
276	20.082	20.018	20.164	VV	4315	175621	4.27%	1.491%
277	20.317	20.164	20.335	VV	3317	211812	5.15%	1.798%
278	20.390	20.335	20.413	VV	3283	149351	3.63%	1.268%
279	20.447	20.413	20.481	VV	4914	142934	3.47%	1.213%
280	20.632	20.481	20.740	VV	6051	702376	17.07%	5.962%
281	20.806	20.740	20.828	VV	5583	243730	5.92%	2.069%
282	20.891	20.828	20.983	VV	5787	471561	11.46%	4.003%
283	21.038	20.983	21.051	VV	4017	158003	3.84%	1.341%
284	21.059	21.051	21.073	VV	4044	52267	1.27%	0.444%
285	21.186	21.073	21.249	VV	4745	389273	9.46%	3.304%
286	21.359	21.249	21.381	VV	3350	212547	5.16%	1.804%
287	21.450	21.381	21.468	VV	3212	167942	4.08%	1.426%
288	21.500	21.468	21.593	VV	3080	169936	4.13%	1.442%
289	21.788	21.593	21.959	VV	2860	412837	10.03%	3.504%
Sum of corrected areas:					11781186			

Aliphatic EPH 030325.M Tue Mar 11 06:28:22 2025