

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051525AL\
Data File : FE053851.D
Signal(s) : FID1B.ch
Acq On : 15 May 2025 18:11
Sample : Q2034-14
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.828	2.804	2.851	BV	135	1046	0.02%	0.006%
2	2.892	2.851	2.927	VV	115	2360	0.05%	0.014%
3	2.941	2.927	2.952	VV	116	982	0.02%	0.006%
4	2.974	2.952	2.984	PV	128	1932	0.04%	0.011%
5	2.994	2.984	3.058	VV	148	4091	0.08%	0.024%
6	3.105	3.058	3.132	VV	163	4781	0.10%	0.028%
7	3.142	3.132	3.174	VV	154	3503	0.07%	0.020%
8	3.195	3.174	3.244	VV	331	8427	0.17%	0.049%
9	3.252	3.244	3.284	VV	175	3700	0.07%	0.022%
10	3.298	3.284	3.322	VV	248	3981	0.08%	0.023%
11	3.341	3.322	3.397	VV	281	8977	0.18%	0.052%
12	3.414	3.397	3.471	VV	268	9665	0.20%	0.056%
13	3.480	3.471	3.488	VV	181	1677	0.03%	0.010%
14	3.510	3.488	3.528	VV	266	4989	0.10%	0.029%
15	3.542	3.528	3.580	VV	293	7573	0.15%	0.044%
16	3.596	3.580	3.634	VV	270	7481	0.15%	0.044%
17	3.649	3.634	3.669	VV	273	5327	0.11%	0.031%
18	3.689	3.669	3.710	VV	385	7511	0.15%	0.044%
19	3.729	3.710	3.778	VV	327	10626	0.21%	0.062%
20	3.808	3.778	3.871	VV	321	14716	0.30%	0.086%
21	3.893	3.871	3.904	VV	316	5498	0.11%	0.032%
22	3.914	3.904	3.956	VV	337	7601	0.15%	0.044%
23	3.995	3.956	4.021	VV	386	11609	0.23%	0.068%
24	4.030	4.021	4.045	VV	388	4236	0.09%	0.025%
25	4.066	4.045	4.086	VV	318	6837	0.14%	0.040%
26	4.104	4.086	4.171	VV	438	14967	0.30%	0.087%
27	4.186	4.171	4.215	VV	360	8504	0.17%	0.050%
28	4.226	4.215	4.244	VV	332	5334	0.11%	0.031%
29	4.255	4.244	4.264	VV	327	3568	0.07%	0.021%
30	4.270	4.264	4.305	VV	298	6501	0.13%	0.038%
31	4.342	4.305	4.377	VV	384	12521	0.25%	0.073%
32	4.391	4.377	4.417	VV	339	6668	0.13%	0.039%
33	4.460	4.417	4.491	VV	709	18053	0.36%	0.105%
34	4.499	4.491	4.522	VV	364	5230	0.11%	0.030%
35	4.539	4.522	4.555	VV	316	5364	0.11%	0.031%
36	4.588	4.555	4.609	VV	316	8452	0.17%	0.049%

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37	4.641	4.609	4.654	VV	465	8606	0.17%	0.050%
38	4.668	4.654	4.701	VV	368	8396	0.17%	0.049%
39	4.744	4.701	4.758	VV	490	11472	0.23%	0.067%
40	4.768	4.758	4.807	VV	412	9459	0.19%	0.055%
41	4.821	4.807	4.866	VV	359	10033	0.20%	0.058%
42	4.879	4.866	4.907	VV	362	7429	0.15%	0.043%
43	4.921	4.907	4.951	VV	289	7276	0.15%	0.042%
44	4.967	4.951	5.014	VV	460	11072	0.22%	0.065%
45	5.030	5.014	5.058	VV	251	5362	0.11%	0.031%
46	5.077	5.058	5.094	VV	237	4566	0.09%	0.027%
47	5.137	5.094	5.156	VV	360	9423	0.19%	0.055%
48	5.171	5.156	5.199	VV	351	6519	0.13%	0.038%
49	5.216	5.199	5.271	VV	401	11217	0.23%	0.065%
50	5.283	5.271	5.336	VV	357	8671	0.18%	0.051%
51	5.383	5.336	5.408	VV	313	8888	0.18%	0.052%
52	5.413	5.408	5.425	VV	202	2169	0.04%	0.013%
53	5.447	5.425	5.464	VV	339	5794	0.12%	0.034%
54	5.476	5.464	5.558	VV	248	10573	0.21%	0.062%
55	5.565	5.558	5.575	VV	217	1727	0.03%	0.010%
56	5.609	5.575	5.664	VV	908	19527	0.39%	0.114%
57	5.679	5.664	5.698	VV	241	3460	0.07%	0.020%
58	5.715	5.698	5.720	VV	186	2170	0.04%	0.013%
59	5.735	5.720	5.748	VV	193	3098	0.06%	0.018%
60	5.777	5.748	5.791	VV	320	5805	0.12%	0.034%
61	5.806	5.791	5.834	VV	225	5305	0.11%	0.031%
62	5.841	5.834	5.877	VV	186	4372	0.09%	0.025%
63	5.913	5.877	5.951	VV	306	9627	0.19%	0.056%
64	5.971	5.951	6.022	VV	234	8272	0.17%	0.048%
65	6.033	6.022	6.066	VV	228	4215	0.09%	0.025%
66	6.090	6.066	6.118	VV	223	5119	0.10%	0.030%
67	6.198	6.118	6.265	VV	413	20507	0.41%	0.120%
68	6.287	6.265	6.331	VV	254	7999	0.16%	0.047%
69	6.352	6.331	6.389	VV	397	7865	0.16%	0.046%
70	6.428	6.389	6.481	VV	206	7903	0.16%	0.046%
71	6.500	6.481	6.514	VV	249	3578	0.07%	0.021%
72	6.534	6.514	6.568	VV	249	5657	0.11%	0.033%
73	6.577	6.568	6.602	VV	205	3010	0.06%	0.018%
74	6.616	6.602	6.627	VV	162	2076	0.04%	0.012%
75	6.645	6.627	6.768	VV	289	12053	0.24%	0.070%
76	6.795	6.768	6.827	VV	177	4787	0.10%	0.028%
77	6.840	6.827	6.904	VV	137	5349	0.11%	0.031%
78	6.923	6.904	6.952	VV	136	2765	0.06%	0.016%
79	6.962	6.952	6.973	VV	156	1356	0.03%	0.008%
80	6.987	6.973	7.018	VV	279	3114	0.06%	0.018%
81	7.071	7.018	7.111	VV	224	7655	0.15%	0.045%
82	7.117	7.111	7.157	VV	173	3587	0.07%	0.021%
83	7.200	7.157	7.248	VV	212	7321	0.15%	0.043%
84	7.318	7.248	7.347	VV	206	9204	0.19%	0.054%
85	7.363	7.347	7.401	VV	257	5428	0.11%	0.032%
86	7.426	7.401	7.443	VV	201	4055	0.08%	0.024%
87	7.461	7.443	7.470	VV	167	2142	0.04%	0.012%
88	7.485	7.470	7.543	VV	210	6491	0.13%	0.038%
89	7.558	7.543	7.567	VV	169	2003	0.04%	0.012%

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90	7.593	7.567	7.707	VV	317	12473	0.25%	0.073%
91	7.729	7.707	7.761	PV	123	2784	0.06%	0.016%
92	7.766	7.761	7.857	VV	149	5597	0.11%	0.033%
93	8.193	8.184	8.274	VV	718	27693	0.56%	0.161%
94	8.282	8.274	8.335	VV	461	13844	0.28%	0.081%
95	8.402	8.335	8.424	VV	468	19574	0.40%	0.114%
96	8.442	8.424	8.461	VV	606	10626	0.21%	0.062%
97	8.478	8.461	8.555	VV	828	23575	0.48%	0.137%
98	8.591	8.555	8.604	VV	390	7961	0.16%	0.046%
99	8.618	8.604	8.667	VV	282	7861	0.16%	0.046%
100	8.682	8.667	8.698	VV	186	2590	0.05%	0.015%
101	8.721	8.698	8.746	VV	212	3917	0.08%	0.023%
102	9.170	9.158	9.185	VV	503	7596	0.15%	0.044%
103	9.211	9.185	9.256	VV	863	22518	0.46%	0.131%
104	9.264	9.256	9.281	VV	392	4742	0.10%	0.028%
105	9.309	9.281	9.431	VV	558	26613	0.54%	0.155%
106	9.453	9.431	9.476	VV	290	5608	0.11%	0.033%
107	9.496	9.476	9.555	VV	254	7814	0.16%	0.046%
108	9.605	9.555	9.654	VV	224	7571	0.15%	0.044%
109	9.665	9.654	9.672	VV	141	1199	0.02%	0.007%
110	9.698	9.672	9.722	VV	260	5687	0.11%	0.033%
111	9.769	9.722	9.779	VV	218	5789	0.12%	0.034%
112	9.784	9.779	9.803	VV	167	1895	0.04%	0.011%
113	9.842	9.803	9.850	VV	171	3485	0.07%	0.020%
114	9.866	9.850	9.899	VV	174	3668	0.07%	0.021%
115	9.919	9.899	9.944	VV	238	3932	0.08%	0.023%
116	9.973	9.944	10.071	VV	8171	228978	4.63%	1.335%
117	10.089	10.071	10.229	VV	1336	52036	1.05%	0.303%
118	10.235	10.229	10.276	VV	246	5863	0.12%	0.034%
119	10.283	10.276	10.344	VV	206	5378	0.11%	0.031%
120	10.349	10.344	10.393	VV	139	2464	0.05%	0.014%
121	10.432	10.393	10.504	PV	773	20323	0.41%	0.118%
122	10.515	10.504	10.521	VV	183	1706	0.03%	0.010%
123	10.533	10.521	10.668	VV	241	16125	0.33%	0.094%
124	10.716	10.668	10.731	VV	204	5476	0.11%	0.032%
125	10.738	10.731	10.746	VV	200	1786	0.04%	0.010%
126	10.760	10.746	10.778	VV	292	3966	0.08%	0.023%
127	10.831	10.778	10.874	VV	566	17684	0.36%	0.103%
128	10.907	10.874	10.917	VV	356	7352	0.15%	0.043%
129	10.932	10.917	10.991	VV	370	10165	0.21%	0.059%
130	11.025	10.991	11.037	VV	216	4368	0.09%	0.025%
131	11.052	11.037	11.076	VV	260	4394	0.09%	0.026%
132	11.107	11.076	11.171	VV	1192	35741	0.72%	0.208%
133	11.180	11.171	11.198	VV	426	6082	0.12%	0.035%
134	11.231	11.198	11.374	VV	513	23147	0.47%	0.135%
135	11.407	11.374	11.434	PV	219	4000	0.08%	0.023%
136	11.467	11.434	11.494	VV	501	9641	0.19%	0.056%
137	11.503	11.494	11.514	VV	239	2515	0.05%	0.015%
138	11.535	11.514	11.597	VV	550	11429	0.23%	0.067%
139	11.620	11.597	11.658	VV	430	8688	0.18%	0.051%
140	11.692	11.658	11.713	VV	306	4958	0.10%	0.029%
141	11.730	11.713	11.761	VV	223	3939	0.08%	0.023%

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142	11.781	11.761	11.804	VV	179	2037	0.04%	0.012%
143	11.850	11.804	12.028	PV	424453	4947833	100.00%	28.845%
144	12.044	12.028	12.071	VV	661	15080	0.30%	0.088%
145	12.083	12.071	12.131	VV	618	14590	0.29%	0.085%
146	12.139	12.131	12.174	VV	296	5678	0.11%	0.033%
147	12.207	12.174	12.270	VV	560	13858	0.28%	0.081%
148	12.301	12.270	12.338	VV	421	7947	0.16%	0.046%
149	12.349	12.338	12.364	VV	135	1677	0.03%	0.010%
150	12.395	12.364	12.448	VV	300	8360	0.17%	0.049%
151	12.483	12.448	12.504	VV	371	7229	0.15%	0.042%
152	12.526	12.504	12.543	VV	530	6483	0.13%	0.038%
153	12.561	12.543	12.608	VV	358	10304	0.21%	0.060%
154	12.628	12.608	12.636	VV	256	3559	0.07%	0.021%
155	12.657	12.636	12.681	VV	432	8032	0.16%	0.047%
156	12.697	12.681	12.741	VV	240	6192	0.13%	0.036%
157	12.797	12.741	12.821	VV	676	17930	0.36%	0.105%
158	12.847	12.821	12.888	VV	841	17354	0.35%	0.101%
159	12.920	12.888	13.008	VV	3440	68658	1.39%	0.400%
160	13.019	13.008	13.045	VV	149	2485	0.05%	0.014%
161	13.054	13.045	13.066	VV	148	1612	0.03%	0.009%
162	13.105	13.066	13.164	VV	258	8656	0.17%	0.050%
163	13.177	13.164	13.188	VV	130	1643	0.03%	0.010%
164	13.216	13.188	13.251	VV	2956	48849	0.99%	0.285%
165	13.295	13.251	13.441	VV	309763	3829033	77.39%	22.323%
166	13.463	13.441	13.534	VV	903	26913	0.54%	0.157%
167	13.549	13.534	13.581	VV	305	7011	0.14%	0.041%
168	13.588	13.581	13.624	VV	232	5170	0.10%	0.030%
169	13.683	13.624	13.751	VV	368	17013	0.34%	0.099%
170	13.818	13.751	13.856	VV	491	17815	0.36%	0.104%
171	13.918	13.856	13.928	VV	298	10439	0.21%	0.061%
172	13.935	13.928	13.943	VV	242	1854	0.04%	0.011%
173	13.968	13.943	13.980	VV	406	7374	0.15%	0.043%
174	14.000	13.980	14.023	VV	553	9932	0.20%	0.058%
175	14.050	14.023	14.067	VV	748	11973	0.24%	0.070%
176	14.086	14.067	14.121	VV	505	11932	0.24%	0.070%
177	14.130	14.121	14.190	VV	341	8241	0.17%	0.048%
178	14.210	14.190	14.232	VV	122	1865	0.04%	0.011%
179	14.252	14.232	14.280	VV	169	3071	0.06%	0.018%
180	14.292	14.280	14.304	VV	149	1677	0.03%	0.010%
181	14.320	14.304	14.355	VV	121	2635	0.05%	0.015%
182	14.409	14.355	14.434	PV	214	5834	0.12%	0.034%
183	14.485	14.434	14.536	VV	1075	29435	0.59%	0.172%
184	14.556	14.536	14.581	VV	353	7858	0.16%	0.046%
185	14.613	14.581	14.637	VV	823	15555	0.31%	0.091%
186	14.665	14.637	14.696	VV	424	9610	0.19%	0.056%
187	14.750	14.696	14.770	VV	323	9719	0.20%	0.057%
188	14.789	14.770	14.834	VV	460	11583	0.23%	0.068%
189	14.861	14.834	14.878	VV	219	3776	0.08%	0.022%
190	14.906	14.878	14.944	VV	239	6319	0.13%	0.037%
191	14.954	14.944	14.974	VV	177	2419	0.05%	0.014%
192	14.992	14.974	15.064	VV	205	6810	0.14%	0.040%
193	15.116	15.064	15.132	VV	1559	28266	0.57%	0.165%
194	15.153	15.132	15.187	VV	2250	46321	0.94%	0.270%

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195	15.197	15.187	15.244	VV	648	14122	0.29%	0.082%
196	15.266	15.244	15.314	VV	261	8219	0.17%	0.048%
197	15.355	15.314	15.367	VV	171	4010	0.08%	0.023%
198	15.418	15.367	15.427	PV	174	3306	0.07%	0.019%
199	15.458	15.427	15.511	VV	275	8955	0.18%	0.052%
200	15.551	15.511	15.651	VV	6571	205046	4.14%	1.195%
201	15.679	15.651	15.713	VV	1404	35546	0.72%	0.207%
202	15.741	15.713	15.768	VV	3096	47260	0.96%	0.276%
203	15.786	15.768	15.877	VV	599	24049	0.49%	0.140%
204	15.938	15.877	15.962	VV	303	11712	0.24%	0.068%
205	15.968	15.962	15.983	VV	250	2724	0.06%	0.016%
206	15.997	15.983	16.023	VV	253	4661	0.09%	0.027%
207	16.112	16.023	16.151	VV	315	18171	0.37%	0.106%
208	16.177	16.151	16.214	VV	1041	17811	0.36%	0.104%
209	16.242	16.214	16.281	VV	452	9583	0.19%	0.056%
210	16.384	16.281	16.413	VV	210	10462	0.21%	0.061%
211	16.469	16.413	16.505	PV	517	13545	0.27%	0.079%
212	16.571	16.505	16.638	VV	1785	68140	1.38%	0.397%
213	16.671	16.638	16.706	VV	2279	59901	1.21%	0.349%
214	16.733	16.706	16.771	VV	1545	36127	0.73%	0.211%
215	16.808	16.771	16.924	VV	1472	55351	1.12%	0.323%
216	16.945	16.924	16.970	VV	422	8471	0.17%	0.049%
217	16.997	16.970	17.033	VV	1167	24232	0.49%	0.141%
218	17.065	17.033	17.106	VV	1254	34070	0.69%	0.199%
219	17.129	17.106	17.148	VV	1370	23368	0.47%	0.136%
220	17.174	17.148	17.238	VV	4889	84740	1.71%	0.494%
221	17.322	17.238	17.338	VV	234	9599	0.19%	0.056%
222	17.359	17.338	17.394	VV	262	5226	0.11%	0.030%
223	17.458	17.394	17.480	PV	437	10346	0.21%	0.060%
224	17.518	17.480	17.554	VV	1237	38819	0.78%	0.226%
225	17.579	17.554	17.624	VV	2510	47021	0.95%	0.274%
226	17.661	17.624	17.734	VV	491	21699	0.44%	0.126%
227	17.745	17.734	17.758	VV	219	2578	0.05%	0.015%
228	17.777	17.758	17.831	VV	177	4414	0.09%	0.026%
229	17.978	17.831	17.993	PV	748	18325	0.37%	0.107%
230	18.017	17.993	18.049	VV	1568	26967	0.55%	0.157%
231	18.107	18.049	18.131	VV	546	14547	0.29%	0.085%
232	18.142	18.131	18.173	VV	390	7713	0.16%	0.045%
233	18.191	18.173	18.201	VV	312	3882	0.08%	0.023%
234	18.239	18.201	18.301	VV	750	18101	0.37%	0.106%
235	18.335	18.301	18.358	PV	918	16038	0.32%	0.093%
236	18.398	18.358	18.417	VV	2332	53841	1.09%	0.314%
237	18.443	18.417	18.575	VV	3754	115422	2.33%	0.673%
238	18.704	18.575	18.764	VV	820	33289	0.67%	0.194%
239	18.849	18.764	18.900	PV	1999	41755	0.84%	0.243%
240	18.954	18.900	18.966	VV	576	11146	0.23%	0.065%
241	19.038	18.966	19.074	VV	588	24194	0.49%	0.141%
242	19.121	19.074	19.141	PV	488	7774	0.16%	0.045%
243	19.163	19.141	19.179	VV	323	5207	0.11%	0.030%
244	19.249	19.179	19.314	VV	4159	141610	2.86%	0.826%
245	19.321	19.314	19.329	VV	932	7597	0.15%	0.044%
246	19.394	19.329	19.420	VV	736	38582	0.78%	0.225%

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247	19.499	19.420	19.518	VV	811	38978	0.79%	0.227%
248	19.546	19.518	19.566	VV	761	18149	0.37%	0.106%
249	19.639	19.566	19.670	VV	1567	50845	1.03%	0.296%
250	19.708	19.670	19.721	VV	1135	27489	0.56%	0.160%
251	19.747	19.721	19.778	VV	1208	35287	0.71%	0.206%
252	20.011	19.778	20.034	VV	2500	219385	4.43%	1.279%
253	20.047	20.034	20.058	VV	2013	27483	0.56%	0.160%
254	20.072	20.058	20.093	VV	1804	37432	0.76%	0.218%
255	20.269	20.093	20.308	VV	2873	291350	5.89%	1.699%
256	20.379	20.308	20.412	VV	3603	188008	3.80%	1.096%
257	20.536	20.412	20.551	VV	4359	287447	5.81%	1.676%
258	20.741	20.551	20.804	VV	5262	692371	13.99%	4.036%
259	20.923	20.804	20.951	VV	5112	441914	8.93%	2.576%
260	21.025	20.951	21.038	VV	4846	253423	5.12%	1.477%
261	21.111	21.038	21.181	VV	5040	406974	8.23%	2.373%
262	21.241	21.181	21.295	VV	4308	290602	5.87%	1.694%
263	21.332	21.295	21.342	VV	4041	109550	2.21%	0.639%
264	21.524	21.342	21.583	VV	3848	549702	11.11%	3.205%
265	21.593	21.583	21.603	VV	3398	39311	0.79%	0.229%
266	21.608	21.603	21.642	VV	3257	74345	1.50%	0.433%
267	21.764	21.642	21.770	VV	2837	221335	4.47%	1.290%
268	21.795	21.770	21.844	VV	2772	117809	2.38%	0.687%
269	21.864	21.844	21.878	VV	2520	49223	0.99%	0.287%
270	21.896	21.878	21.948	VV	2357	93833	1.90%	0.547%
271	22.010	21.948	22.059	VV	2046	126932	2.57%	0.740%
272	22.068	22.059	22.138	VV	1545	63949	1.29%	0.373%
273	22.145	22.138	22.151	VV	1185	9359	0.19%	0.055%
274	22.200	22.151	22.213	VV	1115	41862	0.85%	0.244%
275	22.224	22.213	22.335	VV	978	52151	1.05%	0.304%
276	22.361	22.335	22.408	VV	378	9239	0.19%	0.054%
Sum of corrected areas:						17153140		

Aliphatic EPH 051425.M Fri May 16 02:00:04 2025