

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051625AL\
 Data File : FE053884.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2025 19:40
 Sample : Q2055-02
 Misc :
 ALS Vial : 21 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	2.831	2.805	2.845	BV	74	773	0.01%	0.001%
2	2.848	2.845	2.862	VV	100	747	0.01%	0.001%
3	2.870	2.862	2.951	VV	150	2031	0.04%	0.003%
4	2.959	2.951	3.100	PV	61	2088	0.04%	0.003%
5	3.115	3.100	3.165	PV	97	2395	0.04%	0.003%
6	3.196	3.165	3.324	VV	1964	30035	0.53%	0.037%
7	3.336	3.324	3.372	VV	93	1664	0.03%	0.002%
8	3.382	3.372	3.432	PV	113	2596	0.05%	0.003%
9	3.453	3.432	3.466	VV	113	1552	0.03%	0.002%
10	3.484	3.466	3.501	VV	133	1784	0.03%	0.002%
11	3.508	3.501	3.552	VV	121	2469	0.04%	0.003%
12	3.564	3.552	3.625	PV	106	2202	0.04%	0.003%
13	3.687	3.625	3.781	PV	291	9277	0.16%	0.012%
14	3.797	3.781	3.841	VV	187	4812	0.08%	0.006%
15	3.855	3.841	3.865	VV	109	907	0.02%	0.001%
16	3.883	3.865	3.981	PV	200	6642	0.12%	0.008%
17	3.991	3.981	4.018	VV	204	2667	0.05%	0.003%
18	4.029	4.018	4.055	VV	173	2034	0.04%	0.003%
19	4.066	4.055	4.076	VV	83	831	0.01%	0.001%
20	4.107	4.076	4.128	VV	126	2257	0.04%	0.003%
21	4.133	4.128	4.151	PV	98	1055	0.02%	0.001%
22	4.183	4.151	4.331	VV	275	15918	0.28%	0.020%
23	4.345	4.331	4.395	VV	161	4048	0.07%	0.005%
24	4.403	4.395	4.430	VV	144	2247	0.04%	0.003%
25	4.459	4.430	4.478	VV	3735	42960	0.75%	0.053%
26	4.496	4.478	4.568	VV	4152	57656	1.01%	0.072%
27	4.581	4.568	4.611	VV	259	5099	0.09%	0.006%
28	4.618	4.611	4.678	VV	208	6110	0.11%	0.008%
29	4.700	4.678	4.725	VV	341	7083	0.12%	0.009%
30	4.743	4.725	4.788	VV	263	7665	0.13%	0.010%
31	4.797	4.788	4.860	VV	240	6092	0.11%	0.008%
32	4.875	4.860	4.883	VV	175	1984	0.03%	0.002%
33	4.892	4.883	4.947	VV	234	5399	0.09%	0.007%
34	4.962	4.947	5.017	VV	226	5103	0.09%	0.006%
35	5.027	5.017	5.080	VV	104	2073	0.04%	0.003%
36	5.096	5.080	5.111	PV	72	637	0.01%	0.001%

					rteres			
37	5.133	5.111	5.153	VV	148	2903	0.05%	0.004%
38	5.163	5.153	5.245	VV	141	5047	0.09%	0.006%
39	5.250	5.245	5.330	VV	143	3890	0.07%	0.005%
40	5.342	5.330	5.351	VV	96	824	0.01%	0.001%
41	5.360	5.351	5.408	VV	116	2277	0.04%	0.003%
42	5.444	5.408	5.581	VV	205	7453	0.13%	0.009%
43	5.608	5.581	5.629	PV	382	5634	0.10%	0.007%
44	5.638	5.629	5.686	VV	158	3609	0.06%	0.004%
45	5.698	5.686	5.718	VV	135	1667	0.03%	0.002%
46	5.723	5.718	5.762	VV	155	2284	0.04%	0.003%
47	5.786	5.762	5.802	VV	223	3596	0.06%	0.004%
48	5.808	5.802	5.876	VV	146	4982	0.09%	0.006%
49	5.921	5.876	5.981	VV	288	11751	0.21%	0.015%
50	6.004	5.981	6.041	VV	189	3474	0.06%	0.004%
51	6.081	6.041	6.095	PV	121	1870	0.03%	0.002%
52	6.100	6.095	6.118	VV	76	814	0.01%	0.001%
53	6.147	6.118	6.158	VV	85	1142	0.02%	0.001%
54	6.186	6.158	6.304	VV	3411	86844	1.53%	0.108%
55	6.324	6.304	6.333	VV	270	4032	0.07%	0.005%
56	6.352	6.333	6.394	VV	366	7980	0.14%	0.010%
57	6.429	6.394	6.436	VV	142	3188	0.06%	0.004%
58	6.450	6.436	6.518	VV	279	5027	0.09%	0.006%
59	6.529	6.518	6.550	VV	146	1670	0.03%	0.002%
60	6.566	6.550	6.614	VV	156	3181	0.06%	0.004%
61	6.641	6.614	6.705	PV	5788	70329	1.24%	0.087%
62	6.711	6.705	6.741	VV	104	1246	0.02%	0.002%
63	6.790	6.741	6.891	VV	2252	77616	1.36%	0.096%
64	6.896	6.891	6.906	VV	378	3196	0.06%	0.004%
65	6.923	6.906	6.949	VV	416	7853	0.14%	0.010%
66	6.965	6.949	7.026	VV	307	7507	0.13%	0.009%
67	7.047	7.026	7.115	VV	443	12684	0.22%	0.016%
68	7.135	7.115	7.151	VV	170	2444	0.04%	0.003%
69	7.177	7.151	7.191	VV	288	5264	0.09%	0.007%
70	7.211	7.191	7.241	VV	385	7409	0.13%	0.009%
71	7.284	7.241	7.343	VV	4247	88458	1.55%	0.110%
72	7.362	7.343	7.394	VV	897	18523	0.33%	0.023%
73	7.419	7.394	7.449	VV	1610	27398	0.48%	0.034%
74	7.458	7.449	7.506	VV	421	9945	0.17%	0.012%
75	7.522	7.506	7.533	VV	270	3221	0.06%	0.004%
76	7.566	7.533	7.575	VV	769	10251	0.18%	0.013%
77	7.591	7.575	7.612	VV	1452	18938	0.33%	0.024%
78	7.620	7.612	7.696	VV	367	12511	0.22%	0.016%
79	7.764	7.696	7.803	VV	693	14840	0.26%	0.018%
80	7.816	7.803	7.845	VV	221	3180	0.06%	0.004%
81	8.017	8.007	8.148	VV	3432	167707	2.95%	0.209%
82	8.164	8.148	8.181	VV	1266	22381	0.39%	0.028%
83	8.199	8.181	8.213	VV	1537	25556	0.45%	0.032%
84	8.223	8.213	8.265	VV	1346	27934	0.49%	0.035%
85	8.294	8.265	8.356	VV	1851	52614	0.92%	0.065%
86	8.399	8.356	8.417	VV	2422	46818	0.82%	0.058%
87	8.436	8.417	8.455	VV	1773	36066	0.63%	0.045%
88	8.475	8.455	8.533	VV	11155	161284	2.83%	0.201%
89	8.583	8.533	8.651	VV	11181	211883	3.72%	0.263%

					rteres			
90	8.691	8.651	8.743	VV	1081	39490	0.69%	0.049%
91	8.879	8.861	8.998	VV	18953	458632	8.06%	0.570%
92	9.016	8.998	9.053	VV	3258	66791	1.17%	0.083%
93	9.069	9.053	9.108	VV	1385	36450	0.64%	0.045%
94	9.130	9.108	9.148	VV	1677	30135	0.53%	0.037%
95	9.172	9.148	9.189	VV	2682	49430	0.87%	0.061%
96	9.207	9.189	9.277	VV	2888	82900	1.46%	0.103%
97	9.305	9.277	9.322	VV	5007	73554	1.29%	0.091%
98	9.354	9.322	9.415	VV	4640	126486	2.22%	0.157%
99	9.453	9.415	9.474	VV	1440	28946	0.51%	0.036%
100	9.496	9.474	9.518	VV	1081	19904	0.35%	0.025%
101	9.541	9.518	9.568	VV	849	20172	0.35%	0.025%
102	9.591	9.568	9.621	VV	1273	26490	0.47%	0.033%
103	9.637	9.621	9.651	VV	815	11215	0.20%	0.014%
104	9.679	9.651	9.736	VV	13960	263903	4.64%	0.328%
105	9.754	9.736	9.786	VV	2340	50909	0.89%	0.063%
106	9.824	9.786	9.854	VV	2212	64794	1.14%	0.081%
107	9.863	9.854	9.933	VV	1586	50858	0.89%	0.063%
108	10.006	9.933	10.026	VV	2239	68045	1.20%	0.085%
109	10.037	10.026	10.061	VV	1540	27069	0.48%	0.034%
110	10.087	10.061	10.138	VV	15278	219704	3.86%	0.273%
111	10.157	10.138	10.182	VV	1058	25573	0.45%	0.032%
112	10.191	10.182	10.233	VV	851	14974	0.26%	0.019%
113	10.260	10.233	10.291	VV	613	11784	0.21%	0.015%
114	10.301	10.291	10.341	VV	185	2830	0.05%	0.004%
115	10.359	10.341	10.400	PV	223	4701	0.08%	0.006%
116	10.431	10.400	10.450	VV	829	15274	0.27%	0.019%
117	10.476	10.450	10.508	VV	2680	44141	0.78%	0.055%
118	10.532	10.508	10.544	VV	1373	20273	0.36%	0.025%
119	10.567	10.544	10.589	VV	3356	57149	1.00%	0.071%
120	10.611	10.589	10.647	VV	2083	45727	0.80%	0.057%
121	10.680	10.647	10.723	VV	2080	47435	0.83%	0.059%
122	10.738	10.723	10.746	VV	1031	12467	0.22%	0.016%
123	10.762	10.746	10.788	VV	1109	23217	0.41%	0.029%
124	10.829	10.788	10.864	VV	6329	116529	2.05%	0.145%
125	10.897	10.864	10.971	VV	6131	152688	2.68%	0.190%
126	10.982	10.971	11.003	VV	869	12505	0.22%	0.016%
127	11.019	11.003	11.035	VV	502	7481	0.13%	0.009%
128	11.083	11.035	11.138	VV	75753	1058853	18.61%	1.316%
129	11.163	11.138	11.209	VV	24847	422035	7.42%	0.525%
130	11.233	11.209	11.270	VV	3590	91781	1.61%	0.114%
131	11.282	11.270	11.321	VV	1108	20203	0.36%	0.025%
132	11.338	11.321	11.358	VV	573	6660	0.12%	0.008%
133	11.402	11.358	11.445	VV	3057	68798	1.21%	0.086%
134	11.460	11.445	11.503	VV	1190	34668	0.61%	0.043%
135	11.534	11.503	11.566	VV	16310	206449	3.63%	0.257%
136	11.621	11.566	11.664	VV	5494	119205	2.09%	0.148%
137	11.687	11.664	11.708	VV	1182	14835	0.26%	0.018%
138	11.747	11.708	11.811	VV	1412	32350	0.57%	0.040%
139	11.850	11.811	11.878	VV	507543	5690861	100.00%	7.075%
140	11.892	11.878	11.908	VV	10937	144677	2.54%	0.180%
141	11.925	11.908	11.975	VV	11957	205494	3.61%	0.255%

rteres								
142	12.004	11.975	12.026	VV	15978	238361	4.19%	0.296%
143	12.040	12.026	12.055	VV	7424	96419	1.69%	0.120%
144	12.073	12.055	12.125	VV	8911	164879	2.90%	0.205%
145	12.143	12.125	12.161	PV	515	6014	0.11%	0.007%
146	12.205	12.161	12.229	VV	4908	82068	1.44%	0.102%
147	12.259	12.229	12.344	VV	35226	484645	8.52%	0.603%
148	12.368	12.344	12.413	VV	4402	81470	1.43%	0.101%
149	12.428	12.413	12.465	VV	1191	21295	0.37%	0.026%
150	12.508	12.465	12.529	VV	844	15848	0.28%	0.020%
151	12.572	12.529	12.602	PV	1001	24718	0.43%	0.031%
152	12.638	12.602	12.661	VV	1416	34832	0.61%	0.043%
153	12.686	12.661	12.740	VV	2673	61180	1.08%	0.076%
154	12.793	12.740	12.814	VV	8706	151967	2.67%	0.189%
155	12.848	12.814	12.880	VV	16492	271785	4.78%	0.338%
156	12.908	12.880	12.981	VV	116798	1521695	26.74%	1.892%
157	12.998	12.981	13.025	VV	679	12778	0.22%	0.016%
158	13.058	13.025	13.081	VV	2248	44606	0.78%	0.055%
159	13.100	13.081	13.121	VV	4394	60768	1.07%	0.076%
160	13.155	13.121	13.179	VV	1784	45413	0.80%	0.056%
161	13.207	13.179	13.247	VV	98593	1254260	22.04%	1.559%
162	13.295	13.247	13.319	VV	386623	5558871	97.68%	6.911%
163	13.336	13.319	13.361	VV	88291	1103013	19.38%	1.371%
164	13.370	13.361	13.418	VV	7501	142344	2.50%	0.177%
165	13.461	13.418	13.481	VV	13522	188054	3.30%	0.234%
166	13.515	13.481	13.566	VV	17751	302947	5.32%	0.377%
167	13.576	13.566	13.591	VV	765	8740	0.15%	0.011%
168	13.615	13.591	13.649	VV	2073	45559	0.80%	0.057%
169	13.675	13.649	13.750	VV	6424	123854	2.18%	0.154%
170	13.805	13.750	13.854	PV	16584	309765	5.44%	0.385%
171	13.869	13.854	13.886	VV	1772	22885	0.40%	0.028%
172	13.913	13.886	13.935	VV	11699	160749	2.82%	0.200%
173	13.952	13.935	13.978	VV	8001	120914	2.12%	0.150%
174	13.986	13.978	14.017	VV	2588	38480	0.68%	0.048%
175	14.048	14.017	14.068	VV	15214	215936	3.79%	0.268%
176	14.080	14.068	14.104	VV	7758	110651	1.94%	0.138%
177	14.123	14.104	14.224	VV	5437	117860	2.07%	0.147%
178	14.254	14.224	14.265	VV	867	13523	0.24%	0.017%
179	14.276	14.265	14.298	VV	764	12360	0.22%	0.015%
180	14.350	14.298	14.374	VV	899	26247	0.46%	0.033%
181	14.410	14.374	14.428	PV	724	16619	0.29%	0.021%
182	14.505	14.428	14.531	VV	3751	120380	2.12%	0.150%
183	14.553	14.531	14.587	VV	3686	89435	1.57%	0.111%
184	14.613	14.587	14.633	VV	5959	101455	1.78%	0.126%
185	14.653	14.633	14.701	VV	3841	116316	2.04%	0.145%
186	14.727	14.701	14.757	VV	7208	139232	2.45%	0.173%
187	14.783	14.757	14.817	VV	11563	205015	3.60%	0.255%
188	14.842	14.817	14.861	VV	3578	78438	1.38%	0.098%
189	14.870	14.861	14.891	VV	3168	45479	0.80%	0.057%
190	14.904	14.891	14.928	VV	1977	31988	0.56%	0.040%
191	14.978	14.928	15.036	VV	2485	69249	1.22%	0.086%
192	15.096	15.036	15.118	PV	49158	723667	12.72%	0.900%
193	15.138	15.118	15.221	VV	49571	906146	15.92%	1.127%
194	15.258	15.221	15.348	VV	7862	215774	3.79%	0.268%

					rteres			
195	15.366	15.348	15.384	VV	1037	16410	0.29%	0.020%
196	15.419	15.384	15.431	VV	2522	46666	0.82%	0.058%
197	15.449	15.431	15.475	VV	2851	53560	0.94%	0.067%
198	15.484	15.475	15.504	VV	1190	13548	0.24%	0.017%
199	15.550	15.504	15.631	PV	8869	244016	4.29%	0.303%
200	15.675	15.631	15.707	PV	2930	58988	1.04%	0.073%
201	15.736	15.707	15.753	VV	3801	57496	1.01%	0.071%
202	15.778	15.753	15.802	VV	15804	252604	4.44%	0.314%
203	15.811	15.802	15.845	VV	5233	81215	1.43%	0.101%
204	15.862	15.845	15.874	VV	2927	39963	0.70%	0.050%
205	15.888	15.874	15.896	VV	2653	35106	0.62%	0.044%
206	15.936	15.896	15.985	VV	6789	211655	3.72%	0.263%
207	16.008	15.985	16.040	VV	2744	54328	0.95%	0.068%
208	16.060	16.040	16.078	VV	1335	22572	0.40%	0.028%
209	16.101	16.078	16.147	VV	1981	45974	0.81%	0.057%
210	16.178	16.147	16.225	VV	12248	206345	3.63%	0.257%
211	16.235	16.225	16.264	VV	1319	22472	0.39%	0.028%
212	16.280	16.264	16.295	VV	781	10401	0.18%	0.013%
213	16.311	16.295	16.326	VV	648	7133	0.13%	0.009%
214	16.373	16.326	16.399	PV	2361	47930	0.84%	0.060%
215	16.421	16.399	16.434	VV	1526	18760	0.33%	0.023%
216	16.464	16.434	16.497	VV	3054	72278	1.27%	0.090%
217	16.534	16.497	16.548	VV	1455	28706	0.50%	0.036%
218	16.576	16.548	16.604	VV	3095	59363	1.04%	0.074%
219	16.662	16.604	16.681	VV	54134	790946	13.90%	0.983%
220	16.691	16.681	16.767	VV	25686	415926	7.31%	0.517%
221	16.796	16.767	16.845	VV	8995	164232	2.89%	0.204%
222	16.858	16.845	16.895	VV	1101	20020	0.35%	0.025%
223	16.948	16.895	16.962	PV	7435	110263	1.94%	0.137%
224	16.986	16.962	17.020	VV	24428	377645	6.64%	0.470%
225	17.046	17.020	17.101	VV	39574	633015	11.12%	0.787%
226	17.144	17.101	17.242	VV	12365	392998	6.91%	0.489%
227	17.299	17.242	17.334	VV	3369	96018	1.69%	0.119%
228	17.361	17.334	17.377	VV	2173	37861	0.67%	0.047%
229	17.436	17.377	17.483	VV	5069	184523	3.24%	0.229%
230	17.544	17.483	17.559	VV	4165	104099	1.83%	0.129%
231	17.579	17.559	17.621	VV	5462	111262	1.96%	0.138%
232	17.643	17.621	17.659	VV	3358	54069	0.95%	0.067%
233	17.708	17.659	17.733	VV	4732	140947	2.48%	0.175%
234	17.751	17.733	17.788	VV	3236	74565	1.31%	0.093%
235	17.839	17.788	17.881	VV	2778	96775	1.70%	0.120%
236	17.914	17.881	17.936	VV	3107	76394	1.34%	0.095%
237	18.017	17.936	18.043	VV	15938	385148	6.77%	0.479%
238	18.052	18.043	18.086	VV	3954	87617	1.54%	0.109%
239	18.153	18.086	18.178	VV	10664	322474	5.67%	0.401%
240	18.200	18.178	18.226	VV	6648	178420	3.14%	0.222%
241	18.240	18.226	18.285	VV	5551	174476	3.07%	0.217%
242	18.336	18.285	18.375	VV	11833	387111	6.80%	0.481%
243	18.430	18.375	18.455	VV	32622	764133	13.43%	0.950%
244	18.464	18.455	18.499	VV	17842	349062	6.13%	0.434%
245	18.521	18.499	18.543	VV	11911	244014	4.29%	0.303%
246	18.563	18.543	18.578	VV	9689	177795	3.12%	0.221%

					rteres			
247	18.596	18.578	18.622	VV	9629	226509	3.98%	0.282%
248	18.638	18.622	18.654	VV	7293	132270	2.32%	0.164%
249	18.683	18.654	18.745	VV	31972	773767	13.60%	0.962%
250	18.761	18.745	18.778	VV	7316	142386	2.50%	0.177%
251	18.851	18.778	18.890	VV	19649	725989	12.76%	0.903%
252	18.944	18.890	18.971	VV	10645	376919	6.62%	0.469%
253	18.998	18.971	19.065	VV	10901	472237	8.30%	0.587%
254	19.126	19.065	19.148	VV	10662	445315	7.83%	0.554%
255	19.163	19.148	19.175	VV	10082	161988	2.85%	0.201%
256	19.214	19.175	19.235	VV	14068	421962	7.41%	0.525%
257	19.255	19.235	19.265	VV	14583	249569	4.39%	0.310%
258	19.277	19.265	19.316	VV	14830	398059	6.99%	0.495%
259	19.345	19.316	19.358	VV	13270	312345	5.49%	0.388%
260	19.378	19.358	19.405	VV	12804	342248	6.01%	0.426%
261	19.502	19.405	19.513	VV	13343	806839	14.18%	1.003%
262	19.638	19.513	19.690	VV	24448	1707043	30.00%	2.122%
263	19.756	19.690	19.777	VV	17239	827123	14.53%	1.028%
264	19.863	19.777	19.894	VV	23361	1356222	23.83%	1.686%
265	19.926	19.894	19.954	VV	24701	820840	14.42%	1.021%
266	19.985	19.954	19.996	VV	23199	560585	9.85%	0.697%
267	20.013	19.996	20.033	VV	23109	510136	8.96%	0.634%
268	20.052	20.033	20.097	VV	22975	829825	14.58%	1.032%
269	20.168	20.097	20.189	VV	22813	1186523	20.85%	1.475%
270	20.256	20.189	20.270	VV	28260	1202563	21.13%	1.495%
271	20.280	20.270	20.298	VV	28784	478263	8.40%	0.595%
272	20.381	20.298	20.417	VV	37264	2107589	37.03%	2.620%
273	20.443	20.417	20.467	VV	29881	865691	15.21%	1.076%
274	20.535	20.467	20.549	VV	30806	1430988	25.15%	1.779%
275	20.580	20.549	20.595	VV	33241	874394	15.36%	1.087%
276	20.667	20.595	20.705	VV	33679	2175648	38.23%	2.705%
277	20.733	20.705	20.801	VV	33356	1860056	32.68%	2.313%
278	20.884	20.801	21.041	VV	32946	4463507	78.43%	5.549%
279	21.111	21.041	21.308	VV	33173	4237609	74.46%	5.269%
280	21.368	21.308	21.397	VV	23461	1220112	21.44%	1.517%
281	21.412	21.397	21.438	VV	22781	549340	9.65%	0.683%
282	21.450	21.438	21.480	VV	22469	559715	9.84%	0.696%
283	21.526	21.480	21.611	VV	22325	1597973	28.08%	1.987%
284	21.759	21.611	21.779	VV	18484	1737142	30.53%	2.160%
285	21.810	21.779	21.824	VV	18209	481452	8.46%	0.599%
286	21.833	21.824	21.880	VV	17407	564540	9.92%	0.702%
287	21.895	21.880	21.975	VV	16233	816712	14.35%	1.015%
288	22.005	21.975	22.078	VV	14415	735695	12.93%	0.915%
289	22.086	22.078	22.113	VV	9518	197086	3.46%	0.245%
290	22.215	22.113	22.408	VV	10342	1311636	23.05%	1.631%
291	22.424	22.408	22.446	VV	3073	66570	1.17%	0.083%
292	22.481	22.446	22.518	VV	3416	120484	2.12%	0.150%
293	22.527	22.518	22.586	VV	2002	46387	0.82%	0.058%
Sum of corrected areas:					80432678			

Aliphatic EPH 051425.M Sat May 17 06:25:36 2025