

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052125AL\
Data File : FE053958.D
Signal(s) : FID1B.ch
Acq On : 21 May 2025 21:22
Sample : Q2097-01
Misc :
ALS Vial : 17 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	2.858	2.804	2.876	BV	66	391	0.01%	0.000%
2	2.898	2.876	2.948	PV	99	2208	0.03%	0.002%
3	2.959	2.948	2.994	PV	99	1491	0.02%	0.001%
4	2.999	2.994	3.048	VV	98	2119	0.03%	0.002%
5	3.066	3.048	3.161	VV	143	3781	0.05%	0.003%
6	3.192	3.161	3.211	VV	150	2871	0.04%	0.003%
7	3.222	3.211	3.241	VV	118	2028	0.03%	0.002%
8	3.254	3.241	3.308	VV	168	4380	0.06%	0.004%
9	3.368	3.308	3.447	VV	182	10973	0.14%	0.010%
10	3.456	3.447	3.463	VV	158	1398	0.02%	0.001%
11	3.475	3.463	3.501	VV	197	3634	0.05%	0.003%
12	3.513	3.501	3.564	VV	186	6178	0.08%	0.006%
13	3.594	3.564	3.669	VV	207	9273	0.12%	0.008%
14	3.687	3.669	3.758	VV	304	9363	0.12%	0.008%
15	3.795	3.758	3.852	VV	216	9657	0.13%	0.009%
16	3.860	3.852	3.871	VV	198	1848	0.02%	0.002%
17	3.883	3.871	3.911	VV	214	3525	0.05%	0.003%
18	3.951	3.911	3.957	VV	163	3658	0.05%	0.003%
19	3.965	3.957	4.048	VV	186	6880	0.09%	0.006%
20	4.109	4.048	4.161	VV	194	10865	0.14%	0.010%
21	4.176	4.161	4.218	VV	223	5731	0.07%	0.005%
22	4.247	4.218	4.265	VV	226	5216	0.07%	0.005%
23	4.280	4.265	4.322	VV	223	6438	0.08%	0.006%
24	4.332	4.322	4.372	VV	239	4937	0.06%	0.004%
25	4.381	4.372	4.389	VV	151	1401	0.02%	0.001%
26	4.458	4.389	4.554	VV	291	16837	0.22%	0.015%
27	4.579	4.554	4.621	VV	195	5645	0.07%	0.005%
28	4.635	4.621	4.705	VV	231	8001	0.10%	0.007%
29	4.716	4.705	4.736	VV	214	2725	0.04%	0.002%
30	4.746	4.736	4.798	VV	181	4476	0.06%	0.004%
31	4.815	4.798	4.873	VV	204	5795	0.08%	0.005%
32	4.888	4.873	4.944	VV	182	5867	0.08%	0.005%
33	4.953	4.944	4.962	VV	183	1601	0.02%	0.001%
34	4.974	4.962	4.994	VV	188	2593	0.03%	0.002%
35	5.005	4.994	5.038	VV	130	2717	0.04%	0.002%
36	5.044	5.038	5.064	VV	122	1288	0.02%	0.001%

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37	5.068	5.064	5.078	VV	107	533	0.01%	0.000%
38	5.099	5.078	5.111	VV	109	1431	0.02%	0.001%
39	5.124	5.111	5.154	VV	171	2912	0.04%	0.003%
40	5.160	5.154	5.190	VV	121	1536	0.02%	0.001%
41	5.209	5.190	5.223	VV	94	1069	0.01%	0.001%
42	5.233	5.223	5.251	PV	83	682	0.01%	0.001%
43	5.256	5.251	5.261	VV	60	231	0.00%	0.000%
44	5.280	5.261	5.344	VV	103	2957	0.04%	0.003%
45	5.352	5.344	5.388	VV	86	1659	0.02%	0.001%
46	5.392	5.388	5.408	VV	78	430	0.01%	0.000%
47	5.423	5.408	5.543	VV	165	5960	0.08%	0.005%
48	5.556	5.543	5.585	VV	99	1339	0.02%	0.001%
49	5.600	5.585	5.651	VV	103	2318	0.03%	0.002%
50	5.665	5.651	5.738	PV	71	3009	0.04%	0.003%
51	5.765	5.738	5.815	VV	139	3641	0.05%	0.003%
52	5.829	5.815	5.918	VV	90	5454	0.07%	0.005%
53	5.927	5.918	5.938	VV	108	877	0.01%	0.001%
54	5.962	5.938	6.061	VV	163	6354	0.08%	0.006%
55	6.090	6.061	6.115	VV	108	2185	0.03%	0.002%
56	6.127	6.115	6.141	VV	60	660	0.01%	0.001%
57	6.202	6.141	6.258	PV	308	12653	0.16%	0.011%
58	6.268	6.258	6.304	VV	203	3659	0.05%	0.003%
59	6.317	6.304	6.331	VV	209	2054	0.03%	0.002%
60	6.350	6.331	6.404	VV	323	6601	0.09%	0.006%
61	6.431	6.404	6.458	VV	166	3834	0.05%	0.003%
62	6.463	6.458	6.476	VV	95	841	0.01%	0.001%
63	6.509	6.476	6.550	VV	176	4619	0.06%	0.004%
64	6.579	6.550	6.604	VV	144	3339	0.04%	0.003%
65	6.608	6.604	6.615	VV	145	559	0.01%	0.001%
66	6.635	6.615	6.648	VV	116	1905	0.02%	0.002%
67	6.670	6.648	6.695	VV	128	2244	0.03%	0.002%
68	6.711	6.695	6.750	PV	98	2163	0.03%	0.002%
69	6.760	6.750	6.774	VV	139	1262	0.02%	0.001%
70	6.788	6.774	6.811	VV	166	2549	0.03%	0.002%
71	6.820	6.811	6.845	VV	135	1781	0.02%	0.002%
72	6.856	6.845	6.877	VV	73	1034	0.01%	0.001%
73	6.907	6.877	6.924	VV	104	1512	0.02%	0.001%
74	6.929	6.924	6.941	VV	89	467	0.01%	0.000%
75	6.953	6.941	6.964	VV	128	1144	0.01%	0.001%
76	6.970	6.964	6.984	VV	123	1160	0.02%	0.001%
77	6.998	6.984	7.015	VV	89	987	0.01%	0.001%
78	7.063	7.015	7.118	PV	196	6174	0.08%	0.006%
79	7.134	7.118	7.151	VV	150	1853	0.02%	0.002%
80	7.212	7.151	7.239	VV	183	5749	0.07%	0.005%
81	7.298	7.239	7.307	VV	150	3503	0.05%	0.003%
82	7.326	7.307	7.392	VV	530	13579	0.18%	0.012%
83	7.456	7.392	7.509	VV	178	7145	0.09%	0.006%
84	7.537	7.509	7.568	PV	204	4512	0.06%	0.004%
85	7.587	7.568	7.635	VV	221	6160	0.08%	0.006%
86	7.645	7.635	7.688	VV	174	3640	0.05%	0.003%
87	7.763	7.688	7.791	VV	279	9501	0.12%	0.009%
88	7.804	7.791	7.819	VV	145	1790	0.02%	0.002%
89	8.014	8.001	8.141	VV	4202	205367	2.66%	0.184%

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90	8.155	8.141	8.175	VV	1588	30241	0.39%	0.027%
91	8.195	8.175	8.240	VV	2361	56503	0.73%	0.051%
92	8.261	8.240	8.280	VV	1404	26662	0.35%	0.024%
93	8.299	8.280	8.317	VV	1257	24963	0.32%	0.022%
94	8.341	8.317	8.369	VV	1682	40045	0.52%	0.036%
95	8.386	8.369	8.416	VV	1310	32932	0.43%	0.030%
96	8.468	8.416	8.485	VV	1639	59565	0.77%	0.054%
97	8.498	8.485	8.517	VV	1504	25557	0.33%	0.023%
98	8.542	8.517	8.578	VV	1628	50433	0.65%	0.045%
99	8.622	8.578	8.668	VV	7462	148841	1.93%	0.134%
100	8.921	8.902	8.946	VV	12791	225134	2.92%	0.202%
101	8.959	8.946	8.970	VV	6221	85114	1.10%	0.076%
102	8.987	8.970	9.021	VV	8863	190012	2.46%	0.171%
103	9.035	9.021	9.071	VV	4566	129966	1.69%	0.117%
104	9.090	9.071	9.107	VV	5941	108209	1.40%	0.097%
105	9.122	9.107	9.138	VV	5160	88603	1.15%	0.080%
106	9.156	9.138	9.174	VV	5276	105009	1.36%	0.094%
107	9.212	9.174	9.238	VV	7178	210080	2.72%	0.189%
108	9.260	9.238	9.293	VV	5276	168554	2.19%	0.151%
109	9.307	9.293	9.318	VV	5164	72891	0.95%	0.065%
110	9.337	9.318	9.353	VV	6009	115269	1.50%	0.104%
111	9.380	9.353	9.409	VV	6408	192493	2.50%	0.173%
112	9.427	9.409	9.440	VV	5933	99889	1.30%	0.090%
113	9.455	9.440	9.476	VV	6046	124597	1.62%	0.112%
114	9.505	9.476	9.528	VV	7375	200164	2.60%	0.180%
115	9.542	9.528	9.561	VV	7169	137962	1.79%	0.124%
116	9.602	9.561	9.621	VV	11127	303540	3.94%	0.273%
117	9.683	9.621	9.714	VV	18483	586988	7.61%	0.527%
118	9.749	9.714	9.786	VV	11319	419427	5.44%	0.377%
119	9.797	9.786	9.808	VV	9133	120808	1.57%	0.109%
120	9.842	9.808	9.878	VV	10819	415211	5.39%	0.373%
121	9.914	9.878	9.934	VV	10628	332512	4.31%	0.299%
122	9.961	9.934	10.020	VV	22212	813343	10.55%	0.731%
123	10.039	10.020	10.066	VV	14076	375629	4.87%	0.337%
124	10.088	10.066	10.108	VV	14227	330613	4.29%	0.297%
125	10.134	10.108	10.146	VV	14076	317282	4.12%	0.285%
126	10.180	10.146	10.208	VV	14944	523657	6.79%	0.470%
127	10.261	10.208	10.287	VV	15688	696876	9.04%	0.626%
128	10.321	10.287	10.344	VV	16450	540455	7.01%	0.485%
129	10.394	10.344	10.410	VV	17352	656398	8.51%	0.590%
130	10.429	10.410	10.442	VV	18521	342048	4.44%	0.307%
131	10.469	10.442	10.492	VV	22019	615931	7.99%	0.553%
132	10.552	10.492	10.585	VV	23118	1192214	15.46%	1.071%
133	10.618	10.585	10.641	VV	23715	724296	9.39%	0.651%
134	10.665	10.641	10.678	VV	22274	473952	6.15%	0.426%
135	10.681	10.678	10.694	VV	22344	221211	2.87%	0.199%
136	10.722	10.694	10.732	VV	24382	524557	6.80%	0.471%
137	10.754	10.732	10.769	VV	25239	547926	7.11%	0.492%
138	10.787	10.769	10.808	VV	26115	591395	7.67%	0.531%
139	10.848	10.808	10.862	VV	29329	896985	11.63%	0.806%
140	10.901	10.862	10.920	VV	32323	1032299	13.39%	0.927%
141	10.938	10.920	11.001	VV	30301	1368745	17.75%	1.229%

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142	11.023	11.001	11.040	VV	30815	680393	8.82%	0.611%
143	11.057	11.040	11.081	VV	30246	731935	9.49%	0.657%
144	11.095	11.081	11.123	VV	31047	754670	9.79%	0.678%
145	11.148	11.123	11.168	VV	31588	814796	10.57%	0.732%
146	11.197	11.168	11.211	VV	31993	815348	10.58%	0.732%
147	11.233	11.211	11.269	VV	33334	1123925	14.58%	1.010%
148	11.306	11.269	11.344	VV	37236	1539282	19.96%	1.383%
149	11.359	11.344	11.371	VV	36282	566973	7.35%	0.509%
150	11.392	11.371	11.437	VV	36321	1390100	18.03%	1.249%
151	11.455	11.437	11.467	VV	36632	634049	8.22%	0.570%
152	11.494	11.467	11.515	VV	38098	1054345	13.68%	0.947%
153	11.523	11.515	11.544	VV	36357	636461	8.26%	0.572%
154	11.549	11.544	11.571	VV	36063	562010	7.29%	0.505%
155	11.581	11.571	11.591	VV	36075	431177	5.59%	0.387%
156	11.619	11.591	11.644	VV	40653	1203118	15.60%	1.081%
157	11.658	11.644	11.677	VV	36823	725036	9.40%	0.651%
158	11.688	11.677	11.707	VV	36254	626075	8.12%	0.562%
159	11.732	11.707	11.790	VV	36580	1784742	23.15%	1.603%
160	11.847	11.790	11.882	VV	545793	7709910	100.00%	6.925%
161	11.899	11.882	11.953	VV	40481	1640321	21.28%	1.473%
162	11.994	11.953	12.007	VV	41387	1285906	16.68%	1.155%
163	12.025	12.007	12.067	VV	41760	1439420	18.67%	1.293%
164	12.085	12.067	12.124	VV	40158	1336881	17.34%	1.201%
165	12.138	12.124	12.154	VV	40764	705654	9.15%	0.634%
166	12.184	12.154	12.211	VV	42111	1352209	17.54%	1.215%
167	12.220	12.211	12.244	VV	38129	732519	9.50%	0.658%
168	12.258	12.244	12.279	VV	36105	750742	9.74%	0.674%
169	12.307	12.279	12.376	VV	38119	2109050	27.36%	1.894%
170	12.420	12.376	12.438	VV	37159	1326802	17.21%	1.192%
171	12.454	12.438	12.480	VV	36282	903958	11.72%	0.812%
172	12.505	12.480	12.541	VV	36629	1288901	16.72%	1.158%
173	12.558	12.541	12.573	VV	35727	683645	8.87%	0.614%
174	12.589	12.573	12.608	VV	35891	720520	9.35%	0.647%
175	12.614	12.608	12.647	VV	35264	800859	10.39%	0.719%
176	12.688	12.647	12.731	VV	34979	1696657	22.01%	1.524%
177	12.759	12.731	12.791	VV	35582	1226814	15.91%	1.102%
178	12.798	12.791	12.824	VV	33753	651024	8.44%	0.585%
179	12.844	12.824	12.871	VV	34276	902333	11.70%	0.811%
180	12.908	12.871	12.924	VV	32663	1016333	13.18%	0.913%
181	12.941	12.924	12.980	VV	33050	1047447	13.59%	0.941%
182	12.988	12.980	13.014	VV	30564	602854	7.82%	0.542%
183	13.026	13.014	13.060	VV	29300	797670	10.35%	0.717%
184	13.072	13.060	13.121	VV	28849	1020959	13.24%	0.917%
185	13.162	13.121	13.218	VV	28491	1621413	21.03%	1.456%
186	13.221	13.218	13.253	VV	28008	579374	7.51%	0.520%
187	13.291	13.253	13.328	VV	392771	5736016	74.40%	5.152%
188	13.337	13.328	13.368	VV	29081	682701	8.85%	0.613%
189	13.374	13.368	13.440	VV	27724	1139602	14.78%	1.024%
190	13.457	13.440	13.474	VV	26469	523329	6.79%	0.470%
191	13.499	13.474	13.539	VV	25249	952658	12.36%	0.856%
192	13.546	13.539	13.564	VV	23730	357263	4.63%	0.321%
193	13.586	13.564	13.606	VV	23945	577900	7.50%	0.519%
194	13.620	13.606	13.644	VV	23178	518107	6.72%	0.465%

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195	13.674	13.644	13.702	VV	23076	788884	10.23%	0.709%
196	13.713	13.702	13.760	VV	22761	772323	10.02%	0.694%
197	13.771	13.760	13.792	VV	22223	415378	5.39%	0.373%
198	13.801	13.792	13.850	VV	20883	712473	9.24%	0.640%
199	13.861	13.850	13.874	VV	20587	292243	3.79%	0.263%
200	13.896	13.874	13.935	VV	20940	743352	9.64%	0.668%
201	13.955	13.935	14.018	VV	19986	943484	12.24%	0.847%
202	14.035	14.018	14.148	VV	18472	1332862	17.29%	1.197%
203	14.184	14.148	14.228	VV	17384	788218	10.22%	0.708%
204	14.246	14.228	14.260	VV	16001	304404	3.95%	0.273%
205	14.276	14.260	14.314	VV	16519	499505	6.48%	0.449%
206	14.336	14.314	14.401	VV	15401	763229	9.90%	0.686%
207	14.450	14.401	14.464	VV	13957	519634	6.74%	0.467%
208	14.483	14.464	14.591	VV	13483	945271	12.26%	0.849%
209	14.612	14.591	14.634	VV	12236	297972	3.86%	0.268%
210	14.666	14.634	14.682	VV	11459	324486	4.21%	0.291%
211	14.695	14.682	14.708	VV	11373	170244	2.21%	0.153%
212	14.725	14.708	14.744	VV	11229	241805	3.14%	0.217%
213	14.754	14.744	14.829	VV	10682	501885	6.51%	0.451%
214	14.849	14.829	14.883	VV	9630	294823	3.82%	0.265%
215	14.896	14.883	14.918	VV	9029	185169	2.40%	0.166%
216	14.938	14.918	14.974	VV	8745	277668	3.60%	0.249%
217	14.989	14.974	15.123	VV	7956	647400	8.40%	0.582%
218	15.150	15.123	15.188	VV	7892	272959	3.54%	0.245%
219	15.197	15.188	15.250	VV	6829	226577	2.94%	0.204%
220	15.276	15.250	15.324	VV	6469	253727	3.29%	0.228%
221	15.344	15.324	15.364	VV	4966	111630	1.45%	0.100%
222	15.386	15.364	15.464	VV	4676	257937	3.35%	0.232%
223	15.482	15.464	15.508	VV	3974	100545	1.30%	0.090%
224	15.552	15.508	15.644	VV	9374	468510	6.08%	0.421%
225	15.668	15.644	15.710	VV	5154	164236	2.13%	0.148%
226	15.734	15.710	15.781	VV	4056	131131	1.70%	0.118%
227	15.797	15.781	15.858	VV	2488	98061	1.27%	0.088%
228	15.878	15.858	15.904	VV	1936	51637	0.67%	0.046%
229	15.928	15.904	15.957	VV	1848	55166	0.72%	0.050%
230	15.994	15.957	16.032	VV	2007	79962	1.04%	0.072%
231	16.037	16.032	16.102	VV	1601	57800	0.75%	0.052%
232	16.130	16.102	16.151	VV	1439	38268	0.50%	0.034%
233	16.173	16.151	16.227	VV	3053	74596	0.97%	0.067%
234	16.238	16.227	16.280	VV	1080	27342	0.35%	0.025%
235	16.302	16.280	16.330	VV	804	19986	0.26%	0.018%
236	16.363	16.330	16.401	VV	950	29240	0.38%	0.026%
237	16.422	16.401	16.433	VV	450	7956	0.10%	0.007%
238	16.466	16.433	16.514	VV	693	24421	0.32%	0.022%
239	16.522	16.514	16.547	VV	476	8891	0.12%	0.008%
240	16.581	16.547	16.593	VV	773	18421	0.24%	0.017%
241	16.615	16.593	16.631	VV	829	16323	0.21%	0.015%
242	16.656	16.631	16.704	VV	2494	43133	0.56%	0.039%
243	16.734	16.704	16.782	VV	827	16041	0.21%	0.014%
244	16.812	16.782	16.846	VV	308	7087	0.09%	0.006%
245	16.868	16.846	16.904	VV	328	6323	0.08%	0.006%
246	17.002	16.904	17.040	VV	303	8839	0.11%	0.008%

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247	17.124	17.040	17.150	PV	2390	42282	0.55%	0.038%
248	17.168	17.150	17.189	VV	886	11414	0.15%	0.010%
249	17.206	17.189	17.236	VV	427	4711	0.06%	0.004%
250	17.361	17.236	17.382	PV	478	9827	0.13%	0.009%
251	17.460	17.382	17.487	PV	293	8571	0.11%	0.008%
252	17.535	17.487	17.544	VV	517	13235	0.17%	0.012%
253	17.574	17.544	17.621	VV	4298	65542	0.85%	0.059%
254	17.676	17.621	17.711	PV	317	9593	0.12%	0.009%
255	17.784	17.711	17.811	PV	311	8600	0.11%	0.008%
256	17.855	17.811	17.871	VV	206	3857	0.05%	0.003%
257	17.901	17.871	17.915	PV	232	2837	0.04%	0.003%
258	17.974	17.915	17.985	VV	568	12483	0.16%	0.011%
259	18.012	17.985	18.044	VV	2848	42461	0.55%	0.038%
260	18.105	18.044	18.128	PV	684	11607	0.15%	0.010%
261	18.151	18.128	18.165	VV	560	8637	0.11%	0.008%
262	18.189	18.165	18.208	VV	402	7910	0.10%	0.007%
263	18.236	18.208	18.254	VV	392	6109	0.08%	0.005%
264	18.331	18.254	18.351	PV	919	17000	0.22%	0.015%
265	18.435	18.351	18.487	VV	4930	126081	1.64%	0.113%
266	18.516	18.487	18.538	VV	410	8661	0.11%	0.008%
267	18.845	18.538	18.878	VV	2978	20679	0.27%	0.019%
268	18.908	18.878	18.924	PV	417	5521	0.07%	0.005%
269	18.956	18.924	18.971	VV	382	8139	0.11%	0.007%
270	19.008	18.971	19.015	VV	169	5358	0.07%	0.005%
271	19.244	19.015	19.292	PV	4172	157188	2.04%	0.141%
272	19.365	19.292	19.396	VV	1945	89240	1.16%	0.080%
273	19.443	19.396	19.453	VV	1583	43278	0.56%	0.039%
274	19.495	19.453	19.506	VV	2032	55034	0.71%	0.049%
275	19.631	19.506	19.665	VV	4080	229724	2.98%	0.206%
276	19.744	19.665	19.766	VV	2970	164182	2.13%	0.147%
277	20.007	19.766	20.031	VV	5872	614721	7.97%	0.552%
278	20.252	20.031	20.264	VV	7524	809135	10.49%	0.727%
279	20.374	20.264	20.397	VV	9536	643517	8.35%	0.578%
280	20.530	20.397	20.552	VV	12729	918219	11.91%	0.825%
281	20.731	20.552	20.750	VV	14405	1517659	19.68%	1.363%
282	20.908	20.750	20.999	VV	15435	2197051	28.50%	1.973%
283	21.106	20.999	21.139	VV	14313	1171363	15.19%	1.052%
284	21.200	21.139	21.271	VV	13537	1047485	13.59%	0.941%
285	21.410	21.271	21.486	VV	12320	1553275	20.15%	1.395%
286	21.532	21.486	21.673	VV	10911	1100502	14.27%	0.989%
287	21.891	21.673	22.118	VV	8155	1920207	24.91%	1.725%
288	22.199	22.118	22.407	VV	3953	421535	5.47%	0.379%
Sum of corrected areas:					111328423			

Aliphatic EPH 051425.M Thu May 22 04:51:35 2025