

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061425AL\
 Data File : FE054390.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2025 19:22
 Sample : Q2310-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.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	2.839	2.804	2.858	BV	56	495	0.01%	0.002%
2	2.872	2.858	2.987	VV	147	3357	0.05%	0.014%
3	3.015	2.987	3.146	PV	1173	30184	0.46%	0.129%
4	3.169	3.146	3.277	VV	505	10695	0.16%	0.046%
5	3.304	3.277	3.330	PV	303	5037	0.08%	0.021%
6	3.363	3.330	3.450	VV	15709	180827	2.77%	0.771%
7	3.472	3.450	3.514	VV	309	7766	0.12%	0.033%
8	3.527	3.514	3.554	VV	199	2384	0.04%	0.010%
9	3.582	3.554	3.611	VV	613	10010	0.15%	0.043%
10	3.628	3.611	3.641	VV	717	8214	0.13%	0.035%
11	3.662	3.641	3.757	VV	9546	134857	2.07%	0.575%
12	3.782	3.757	3.833	VV	5924	91792	1.41%	0.391%
13	3.856	3.833	4.061	VV	36453	463772	7.11%	1.978%
14	4.078	4.061	4.101	VV	324	5663	0.09%	0.024%
15	4.116	4.101	4.142	VV	248	4986	0.08%	0.021%
16	4.177	4.142	4.198	VV	1949	33633	0.52%	0.143%
17	4.214	4.198	4.290	VV	1446	33440	0.51%	0.143%
18	4.311	4.290	4.417	VV	743	22551	0.35%	0.096%
19	4.439	4.417	4.544	VV	380	14412	0.22%	0.061%
20	4.558	4.544	4.578	VV	218	2614	0.04%	0.011%
21	4.618	4.578	4.708	VV	266	9612	0.15%	0.041%
22	4.745	4.708	4.828	VV	209	9303	0.14%	0.040%
23	4.848	4.828	4.888	VV	160	3701	0.06%	0.016%
24	4.948	4.888	4.996	VV	202	6226	0.10%	0.027%
25	5.021	4.996	5.039	VV	92	1484	0.02%	0.006%
26	5.056	5.039	5.097	PV	79	1892	0.03%	0.008%
27	5.120	5.097	5.132	VV	127	1840	0.03%	0.008%
28	5.138	5.132	5.174	VV	93	2063	0.03%	0.009%
29	5.188	5.174	5.243	VV	188	3451	0.05%	0.015%
30	5.257	5.243	5.294	VV	135	1465	0.02%	0.006%
31	5.301	5.294	5.308	VV	71	407	0.01%	0.002%
32	5.316	5.308	5.340	VV	85	716	0.01%	0.003%
33	5.360	5.340	5.408	PV	126	2169	0.03%	0.009%
34	5.434	5.408	5.481	VV	150	4391	0.07%	0.019%
35	5.490	5.481	5.508	VV	91	997	0.02%	0.004%
36	5.519	5.508	5.562	VV	86	1401	0.02%	0.006%

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37	5.585	5.562	5.664	PV	365	6897	0.11%	0.029%
38	5.680	5.664	5.740	PV	60	1538	0.02%	0.007%
39	5.757	5.740	5.768	VV	158	1677	0.03%	0.007%
40	5.779	5.768	5.797	VV	176	1707	0.03%	0.007%
41	5.812	5.797	5.822	VV	133	1468	0.02%	0.006%
42	5.841	5.822	5.881	VV	158	4495	0.07%	0.019%
43	5.888	5.881	5.928	VV	161	3349	0.05%	0.014%
44	5.938	5.928	6.002	VV	156	4685	0.07%	0.020%
45	6.011	6.002	6.047	PV	152	1531	0.02%	0.007%
46	6.075	6.047	6.089	VV	102	1491	0.02%	0.006%
47	6.105	6.089	6.133	VV	94	1466	0.02%	0.006%
48	6.197	6.133	6.211	VV	231	6044	0.09%	0.026%
49	6.214	6.211	6.243	VV	274	3314	0.05%	0.014%
50	6.253	6.243	6.284	VV	191	3239	0.05%	0.014%
51	6.304	6.284	6.313	VV	138	1781	0.03%	0.008%
52	6.330	6.313	6.377	VV	356	5866	0.09%	0.025%
53	6.408	6.377	6.466	VV	156	5180	0.08%	0.022%
54	6.514	6.466	6.528	VV	206	4575	0.07%	0.020%
55	6.530	6.528	6.539	VV	149	940	0.01%	0.004%
56	6.547	6.539	6.561	VV	167	1827	0.03%	0.008%
57	6.568	6.561	6.607	VV	164	3219	0.05%	0.014%
58	6.625	6.607	6.669	VV	362	7065	0.11%	0.030%
59	6.694	6.669	6.751	VV	202	5330	0.08%	0.023%
60	6.769	6.751	6.817	PV	203	3218	0.05%	0.014%
61	6.826	6.817	6.838	PV	51	718	0.01%	0.003%
62	6.859	6.838	6.869	PV	161	1508	0.02%	0.006%
63	6.936	6.869	6.990	VV	208	8249	0.13%	0.035%
64	7.019	6.990	7.054	VV	114	2487	0.04%	0.011%
65	7.080	7.054	7.103	VV	118	2400	0.04%	0.010%
66	7.115	7.103	7.169	VV	164	4138	0.06%	0.018%
67	7.192	7.169	7.224	VV	197	3646	0.06%	0.016%
68	7.242	7.224	7.264	VV	190	2914	0.04%	0.012%
69	7.302	7.264	7.310	VV	207	4124	0.06%	0.018%
70	7.337	7.310	7.381	VV	407	9973	0.15%	0.043%
71	7.411	7.381	7.444	VV	193	5738	0.09%	0.024%
72	7.457	7.444	7.498	VV	229	4940	0.08%	0.021%
73	7.512	7.498	7.550	VV	252	5737	0.09%	0.024%
74	7.569	7.550	7.635	VV	480	11558	0.18%	0.049%
75	7.681	7.635	7.704	VV	119	3602	0.06%	0.015%
76	7.745	7.704	7.778	VV	113	2904	0.04%	0.012%
77	8.268	8.248	8.289	VV	781	16829	0.26%	0.072%
78	8.300	8.289	8.340	VV	624	17687	0.27%	0.075%
79	8.363	8.340	8.402	VV	644	20789	0.32%	0.089%
80	8.420	8.402	8.433	VV	819	13005	0.20%	0.055%
81	8.454	8.433	8.568	VV	1271	45722	0.70%	0.195%
82	8.599	8.568	8.678	VV	646	17259	0.26%	0.074%
83	8.702	8.678	8.738	VV	203	4840	0.07%	0.021%
84	8.990	8.978	9.158	VV	2418	140377	2.15%	0.599%
85	9.190	9.158	9.261	VV	1084	47110	0.72%	0.201%
86	9.285	9.261	9.398	VV	1152	43908	0.67%	0.187%
87	9.404	9.398	9.416	VV	295	2669	0.04%	0.011%
88	9.438	9.416	9.461	VV	315	6783	0.10%	0.029%
89	9.468	9.461	9.514	VV	315	7326	0.11%	0.031%

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90	9.518	9.514	9.561	VV	163	3219	0.05%	0.014%
91	9.578	9.561	9.604	VV	215	4165	0.06%	0.018%
92	9.616	9.604	9.631	VV	165	2059	0.03%	0.009%
93	9.661	9.631	9.691	VV	379	8102	0.12%	0.035%
94	9.699	9.691	9.713	VV	212	2446	0.04%	0.010%
95	9.735	9.713	9.774	VV	309	8164	0.13%	0.035%
96	9.788	9.774	9.807	VV	203	3274	0.05%	0.014%
97	9.821	9.807	9.873	VV	203	5572	0.09%	0.024%
98	9.894	9.873	9.916	VV	344	4251	0.07%	0.018%
99	9.955	9.916	10.048	PV	13158	436817	6.69%	1.863%
100	10.064	10.048	10.225	VV	2838	124280	1.90%	0.530%
101	10.233	10.225	10.368	VV	439	23700	0.36%	0.101%
102	10.412	10.368	10.430	VV	888	18482	0.28%	0.079%
103	10.451	10.430	10.495	VV	945	19991	0.31%	0.085%
104	10.510	10.495	10.584	VV	334	14262	0.22%	0.061%
105	10.601	10.584	10.617	VV	355	5190	0.08%	0.022%
106	10.636	10.617	10.648	VV	241	4084	0.06%	0.017%
107	10.685	10.648	10.717	VV	518	14132	0.22%	0.060%
108	10.733	10.717	10.760	VV	451	9689	0.15%	0.041%
109	10.806	10.760	10.848	VV	1145	28929	0.44%	0.123%
110	10.874	10.848	10.908	VV	1085	20330	0.31%	0.087%
111	10.925	10.908	10.979	VV	392	10423	0.16%	0.044%
112	11.027	10.979	11.058	VV	282	7350	0.11%	0.031%
113	11.071	11.058	11.100	VV	200	2432	0.04%	0.010%
114	11.141	11.100	11.165	PV	324	8314	0.13%	0.035%
115	11.200	11.165	11.239	VV	349	9646	0.15%	0.041%
116	11.274	11.239	11.298	VV	221	6247	0.10%	0.027%
117	11.308	11.298	11.345	VV	164	3174	0.05%	0.014%
118	11.356	11.345	11.414	VV	122	3096	0.05%	0.013%
119	11.442	11.414	11.478	VV	775	13803	0.21%	0.059%
120	11.511	11.478	11.551	VV	1412	25523	0.39%	0.109%
121	11.558	11.551	11.574	VV	205	2501	0.04%	0.011%
122	11.597	11.574	11.638	VV	834	14668	0.22%	0.063%
123	11.664	11.638	11.688	VV	166	2666	0.04%	0.011%
124	11.704	11.688	11.725	VV	188	2360	0.04%	0.010%
125	11.742	11.725	11.773	PV	126	2477	0.04%	0.011%
126	11.824	11.773	11.933	VV	568643	6525923	100.00%	27.827%
127	11.966	11.933	12.048	VV	1273	64579	0.99%	0.275%
128	12.056	12.048	12.097	VV	502	12539	0.19%	0.053%
129	12.118	12.097	12.137	VV	595	10599	0.16%	0.045%
130	12.181	12.137	12.245	VV	1574	36648	0.56%	0.156%
131	12.278	12.245	12.350	VV	398	12509	0.19%	0.053%
132	12.375	12.350	12.414	PV	301	6168	0.09%	0.026%
133	12.452	12.414	12.481	VV	883	23106	0.35%	0.099%
134	12.494	12.481	12.512	VV	643	10877	0.17%	0.046%
135	12.529	12.512	12.544	VV	863	13078	0.20%	0.056%
136	12.556	12.544	12.584	VV	676	14185	0.22%	0.060%
137	12.599	12.584	12.621	VV	588	10724	0.16%	0.046%
138	12.636	12.621	12.684	VV	630	15980	0.24%	0.068%
139	12.743	12.684	12.796	VV	653	28261	0.43%	0.121%
140	12.822	12.796	12.864	VV	1691	31848	0.49%	0.136%
141	12.891	12.864	13.005	VV	2266	59067	0.91%	0.252%

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142	13.022	13.005	13.061	VV	191	3547	0.05%	0.015%
143	13.084	13.061	13.101	VV	161	3308	0.05%	0.014%
144	13.115	13.101	13.124	VV	222	2295	0.04%	0.010%
145	13.145	13.124	13.165	VV	368	5240	0.08%	0.022%
146	13.268	13.165	13.412	VV	410453	5304103	81.28%	22.617%
147	13.436	13.412	13.521	VV	1739	48750	0.75%	0.208%
148	13.547	13.521	13.584	VV	353	11281	0.17%	0.048%
149	13.587	13.584	13.641	VV	296	6779	0.10%	0.029%
150	13.667	13.641	13.690	VV	331	8340	0.13%	0.036%
151	13.710	13.690	13.765	VV	295	9920	0.15%	0.042%
152	13.788	13.765	13.804	VV	242	3949	0.06%	0.017%
153	13.824	13.804	13.833	VV	266	4036	0.06%	0.017%
154	13.881	13.833	13.907	VV	438	14526	0.22%	0.062%
155	13.916	13.907	13.923	VV	253	2328	0.04%	0.010%
156	13.975	13.923	13.998	VV	1213	26889	0.41%	0.115%
157	14.021	13.998	14.051	VV	1903	31226	0.48%	0.133%
158	14.062	14.051	14.111	VV	413	9870	0.15%	0.042%
159	14.171	14.111	14.208	VV	221	8666	0.13%	0.037%
160	14.246	14.208	14.304	PV	334	11718	0.18%	0.050%
161	14.312	14.304	14.330	VV	218	2613	0.04%	0.011%
162	14.386	14.330	14.409	VV	448	12169	0.19%	0.052%
163	14.460	14.409	14.501	VV	1340	31476	0.48%	0.134%
164	14.523	14.501	14.558	VV	566	11601	0.18%	0.049%
165	14.585	14.558	14.621	VV	2223	35389	0.54%	0.151%
166	14.643	14.621	14.670	VV	612	11784	0.18%	0.050%
167	14.691	14.670	14.714	VV	310	7683	0.12%	0.033%
168	14.734	14.714	14.766	VV	329	6807	0.10%	0.029%
169	14.832	14.766	14.844	PV	312	8352	0.13%	0.036%
170	14.874	14.844	14.921	VV	546	12053	0.18%	0.051%
171	15.019	14.921	15.044	VV	323	13530	0.21%	0.058%
172	15.094	15.044	15.103	VV	988	20302	0.31%	0.087%
173	15.126	15.103	15.152	VV	3186	49889	0.76%	0.213%
174	15.174	15.152	15.221	VV	1843	36544	0.56%	0.156%
175	15.237	15.221	15.295	VV	368	9676	0.15%	0.041%
176	15.322	15.295	15.341	PV	278	4064	0.06%	0.017%
177	15.359	15.341	15.408	VV	157	3085	0.05%	0.013%
178	15.431	15.408	15.494	PV	1021	21087	0.32%	0.090%
179	15.537	15.494	15.624	VV	6313	257988	3.95%	1.100%
180	15.646	15.624	15.684	VV	4385	80715	1.24%	0.344%
181	15.710	15.684	15.744	VV	2947	48006	0.74%	0.205%
182	15.772	15.744	15.851	VV	564	21090	0.32%	0.090%
183	15.857	15.851	15.875	VV	284	2870	0.04%	0.012%
184	15.970	15.875	16.010	VV	328	14246	0.22%	0.061%
185	16.149	16.010	16.198	VV	4012	84241	1.29%	0.359%
186	16.207	16.198	16.253	VV	495	10527	0.16%	0.045%
187	16.282	16.253	16.304	VV	328	5290	0.08%	0.023%
188	16.345	16.304	16.378	PV	532	14293	0.22%	0.061%
189	16.384	16.378	16.392	VV	219	1396	0.02%	0.006%
190	16.440	16.392	16.478	VV	559	15736	0.24%	0.067%
191	16.489	16.478	16.521	VV	358	7523	0.12%	0.032%
192	16.599	16.521	16.606	VV	1141	31896	0.49%	0.136%
193	16.632	16.606	16.665	VV	3982	65569	1.00%	0.280%
194	16.715	16.665	16.738	VV	1171	32368	0.50%	0.138%

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195	16.779	16.738	16.915	VV	7075	264553	4.05%	1.128%
196	16.935	16.915	16.962	VV	787	18992	0.29%	0.081%
197	16.979	16.962	17.030	VV	648	17385	0.27%	0.074%
198	17.100	17.030	17.130	VV	4456	95929	1.47%	0.409%
199	17.144	17.130	17.166	VV	1209	20274	0.31%	0.086%
200	17.184	17.166	17.220	VV	844	16068	0.25%	0.069%
201	17.332	17.220	17.357	VV	638	31002	0.48%	0.132%
202	17.416	17.357	17.451	PV	1641	42332	0.65%	0.181%
203	17.503	17.451	17.523	VV	1041	26791	0.41%	0.114%
204	17.550	17.523	17.596	VV	3858	73974	1.13%	0.315%
205	17.647	17.596	17.685	VV	998	31216	0.48%	0.133%
206	17.750	17.685	17.771	VV	817	22912	0.35%	0.098%
207	17.831	17.771	17.855	VV	412	9236	0.14%	0.039%
208	17.879	17.855	17.898	PV	528	7786	0.12%	0.033%
209	17.948	17.898	17.964	VV	1678	44518	0.68%	0.190%
210	17.987	17.964	18.011	VV	3619	58304	0.89%	0.249%
211	18.025	18.011	18.054	VV	1249	19450	0.30%	0.083%
212	18.084	18.054	18.100	VV	1896	33063	0.51%	0.141%
213	18.122	18.100	18.143	VV	2442	44755	0.69%	0.191%
214	18.157	18.143	18.193	VV	1467	29148	0.45%	0.124%
215	18.215	18.193	18.237	VV	763	12410	0.19%	0.053%
216	18.307	18.237	18.345	PV	1577	50449	0.77%	0.215%
217	18.411	18.345	18.427	VV	4051	117420	1.80%	0.501%
218	18.486	18.427	18.572	VV	6011	293646	4.50%	1.252%
219	18.579	18.572	18.603	VV	650	10288	0.16%	0.044%
220	18.638	18.603	18.657	VV	658	16824	0.26%	0.072%
221	18.691	18.657	18.768	VV	6574	199244	3.05%	0.850%
222	18.819	18.768	18.888	VV	2859	79965	1.23%	0.341%
223	18.917	18.888	18.941	VV	1670	31062	0.48%	0.132%
224	18.963	18.941	19.005	VV	1277	31263	0.48%	0.133%
225	19.015	19.005	19.038	VV	306	4241	0.06%	0.018%
226	19.090	19.038	19.106	VV	558	12523	0.19%	0.053%
227	19.129	19.106	19.154	VV	1319	21148	0.32%	0.090%
228	19.221	19.154	19.274	VV	3311	129599	1.99%	0.553%
229	19.308	19.274	19.343	VV	1297	41106	0.63%	0.175%
230	19.375	19.343	19.383	VV	812	19102	0.29%	0.081%
231	19.413	19.383	19.450	VV	1373	36671	0.56%	0.156%
232	19.460	19.450	19.474	VV	619	7927	0.12%	0.034%
233	19.517	19.474	19.538	VV	907	24541	0.38%	0.105%
234	19.608	19.538	19.644	VV	2316	85918	1.32%	0.366%
235	19.677	19.644	19.694	VV	1657	41165	0.63%	0.176%
236	19.721	19.694	19.755	VV	2772	78750	1.21%	0.336%
237	19.777	19.755	19.788	VV	2017	38567	0.59%	0.164%
238	19.794	19.788	19.826	VV	1913	37587	0.58%	0.160%
239	19.865	19.826	19.888	VV	1804	59075	0.91%	0.252%
240	19.901	19.888	19.918	VV	1652	28875	0.44%	0.123%
241	19.958	19.918	19.997	VV	3012	113784	1.74%	0.485%
242	20.014	19.997	20.067	VV	2548	92371	1.42%	0.394%
243	20.243	20.067	20.285	VV	4586	380530	5.83%	1.623%
244	20.299	20.285	20.318	VV	3796	72596	1.11%	0.310%
245	20.348	20.318	20.374	VV	4605	138305	2.12%	0.590%
246	20.407	20.374	20.418	VV	4167	100615	1.54%	0.429%

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247	20.501	20.418	20.539	VV	7635	356320	5.46%	1.519%
248	20.656	20.539	20.666	VV	5032	359902	5.51%	1.535%
249	20.709	20.666	20.758	VV	5759	290348	4.45%	1.238%
250	20.817	20.758	20.839	VV	5885	270307	4.14%	1.153%
251	20.864	20.839	20.888	VV	5810	164297	2.52%	0.701%
252	20.899	20.888	20.913	VV	5446	80763	1.24%	0.344%
253	20.935	20.913	20.954	VV	5623	136021	2.08%	0.580%
254	20.972	20.954	20.986	VV	5455	103197	1.58%	0.440%
255	21.019	20.986	21.047	VV	5516	192648	2.95%	0.821%
256	21.074	21.047	21.128	VV	5744	254556	3.90%	1.085%
257	21.139	21.128	21.148	VV	4873	57440	0.88%	0.245%
258	21.161	21.148	21.185	VV	4856	104981	1.61%	0.448%
259	21.206	21.185	21.220	VV	4724	99627	1.53%	0.425%
260	21.240	21.220	21.254	VV	4575	92995	1.43%	0.397%
261	21.266	21.254	21.304	VV	4491	130836	2.00%	0.558%
262	21.318	21.304	21.328	VV	4230	59216	0.91%	0.253%
263	21.340	21.328	21.351	VV	4122	55688	0.85%	0.237%
264	21.375	21.351	21.402	VV	4345	126992	1.95%	0.542%
265	21.412	21.402	21.431	VV	3992	67468	1.03%	0.288%
266	21.491	21.431	21.541	VV	4192	251451	3.85%	1.072%
267	21.567	21.541	21.591	VV	3443	100560	1.54%	0.429%
268	21.613	21.591	21.678	VV	3259	161714	2.48%	0.690%
269	21.699	21.678	21.734	VV	2939	94452	1.45%	0.403%
270	21.740	21.734	21.851	VV	2774	173960	2.67%	0.742%
271	21.955	21.851	22.058	VV	2596	257065	3.94%	1.096%
272	22.087	22.058	22.111	VV	1498	46269	0.71%	0.197%
273	22.139	22.111	22.171	VV	1388	45749	0.70%	0.195%
274	22.186	22.171	22.248	VV	1115	45080	0.69%	0.192%
275	22.263	22.248	22.341	VV	811	31028	0.48%	0.132%
276	22.349	22.341	22.353	VV	232	1660	0.03%	0.007%
277	22.362	22.353	22.397	VV	370	4815	0.07%	0.021%
					Sum of corrected areas:		23451848	

Aliphatic EPH 061025.M Sat Jun 14 02:16:38 2025