

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061425AL\
 Data File : FE054391.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jun 2025 19:52
 Sample : Q2310-01D
 Misc :
 ALS Vial : 15 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	2.830	2.804	2.849	BV	64	598	0.01%	0.002%
2	2.870	2.849	2.887	VV	144	1919	0.03%	0.007%
3	2.897	2.887	2.931	VV	135	1448	0.02%	0.006%
4	2.945	2.931	2.991	PV	57	158	0.00%	0.001%
5	3.012	2.991	3.115	PV	1319	32252	0.45%	0.123%
6	3.131	3.115	3.145	VV	152	2309	0.03%	0.009%
7	3.167	3.145	3.270	VV	711	13261	0.19%	0.051%
8	3.301	3.270	3.334	PV	297	5248	0.07%	0.020%
9	3.362	3.334	3.448	VV	19654	217235	3.06%	0.831%
10	3.470	3.448	3.506	VV	400	8903	0.13%	0.034%
11	3.520	3.506	3.542	VV	264	3092	0.04%	0.012%
12	3.581	3.542	3.604	PV	685	11355	0.16%	0.043%
13	3.628	3.604	3.640	VV	855	10645	0.15%	0.041%
14	3.661	3.640	3.757	VV	12025	168018	2.37%	0.642%
15	3.781	3.757	3.833	VV	7800	116002	1.63%	0.444%
16	3.855	3.833	3.962	VV	46190	549854	7.74%	2.102%
17	3.971	3.962	4.061	VV	655	28467	0.40%	0.109%
18	4.071	4.061	4.143	VV	344	13736	0.19%	0.053%
19	4.176	4.143	4.198	VV	2472	42500	0.60%	0.162%
20	4.214	4.198	4.285	VV	1832	41484	0.58%	0.159%
21	4.311	4.285	4.421	VV	933	28764	0.40%	0.110%
22	4.440	4.421	4.535	VV	467	14018	0.20%	0.054%
23	4.560	4.535	4.596	VV	1302	16339	0.23%	0.062%
24	4.618	4.596	4.669	VV	255	6292	0.09%	0.024%
25	4.677	4.669	4.707	VV	114	2045	0.03%	0.008%
26	4.719	4.707	4.765	VV	167	4790	0.07%	0.018%
27	4.773	4.765	4.838	VV	132	4090	0.06%	0.016%
28	4.864	4.838	4.924	VV	170	4029	0.06%	0.015%
29	4.941	4.924	4.998	VV	110	2144	0.03%	0.008%
30	5.004	4.998	5.011	VV	36	156	0.00%	0.001%
31	5.028	5.011	5.041	PV	113	1037	0.01%	0.004%
32	5.054	5.041	5.100	VV	79	2042	0.03%	0.008%
33	5.119	5.100	5.135	VV	171	2096	0.03%	0.008%
34	5.150	5.135	5.167	VV	118	1521	0.02%	0.006%
35	5.197	5.167	5.251	VV	178	5089	0.07%	0.019%
36	5.261	5.251	5.304	VV	144	2249	0.03%	0.009%

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37	5.317	5.304	5.334	VV	65	676	0.01%	0.003%
38	5.344	5.334	5.353	PV	91	534	0.01%	0.002%
39	5.366	5.353	5.408	VV	54	1468	0.02%	0.006%
40	5.437	5.408	5.451	VV	208	3165	0.04%	0.012%
41	5.460	5.451	5.473	VV	178	1436	0.02%	0.005%
42	5.485	5.473	5.561	VV	130	2886	0.04%	0.011%
43	5.586	5.561	5.716	PV	327	9649	0.14%	0.037%
44	5.761	5.716	5.774	PV	176	2953	0.04%	0.011%
45	5.785	5.774	5.805	VV	150	1993	0.03%	0.008%
46	5.820	5.805	5.851	VV	141	2913	0.04%	0.011%
47	5.855	5.851	5.868	VV	148	1166	0.02%	0.004%
48	5.879	5.868	5.929	VV	227	4727	0.07%	0.018%
49	5.957	5.929	5.999	PV	110	2609	0.04%	0.010%
50	6.008	5.999	6.041	VV	105	855	0.01%	0.003%
51	6.066	6.041	6.090	VV	86	1265	0.02%	0.005%
52	6.108	6.090	6.130	PV	108	1169	0.02%	0.004%
53	6.200	6.130	6.285	VV	249	12686	0.18%	0.049%
54	6.330	6.285	6.358	VV	457	8253	0.12%	0.032%
55	6.401	6.358	6.449	VV	204	5029	0.07%	0.019%
56	6.514	6.449	6.531	VV	258	6003	0.08%	0.023%
57	6.541	6.531	6.583	VV	159	3585	0.05%	0.014%
58	6.624	6.583	6.674	VV	422	8689	0.12%	0.033%
59	6.688	6.674	6.697	VV	156	1180	0.02%	0.005%
60	6.707	6.697	6.745	VV	132	2426	0.03%	0.009%
61	6.772	6.745	6.827	PV	173	4267	0.06%	0.016%
62	6.879	6.827	6.893	VV	160	4116	0.06%	0.016%
63	6.912	6.893	6.958	VV	186	5828	0.08%	0.022%
64	6.967	6.958	7.003	VV	126	2230	0.03%	0.009%
65	7.033	7.003	7.064	VV	112	2187	0.03%	0.008%
66	7.075	7.064	7.101	PV	114	1479	0.02%	0.006%
67	7.112	7.101	7.130	VV	137	1692	0.02%	0.006%
68	7.141	7.130	7.211	VV	139	5892	0.08%	0.023%
69	7.232	7.211	7.265	VV	168	4300	0.06%	0.016%
70	7.301	7.265	7.314	VV	246	5560	0.08%	0.021%
71	7.342	7.314	7.394	VV	482	13054	0.18%	0.050%
72	7.423	7.394	7.459	VV	236	7075	0.10%	0.027%
73	7.476	7.459	7.498	VV	194	3491	0.05%	0.013%
74	7.505	7.498	7.538	VV	239	4614	0.06%	0.018%
75	7.570	7.538	7.621	VV	593	13019	0.18%	0.050%
76	7.626	7.621	7.664	VV	160	3481	0.05%	0.013%
77	7.674	7.664	7.694	VV	128	1771	0.02%	0.007%
78	7.705	7.694	7.713	VV	82	931	0.01%	0.004%
79	7.741	7.713	7.784	VV	232	4442	0.06%	0.017%
80	7.790	7.784	7.807	VV	52	500	0.01%	0.002%
81	8.172	8.164	8.253	VV	1140	46607	0.66%	0.178%
82	8.270	8.253	8.341	VV	831	34428	0.48%	0.132%
83	8.383	8.341	8.398	VV	669	19858	0.28%	0.076%
84	8.454	8.398	8.584	VV	1353	62907	0.89%	0.241%
85	8.601	8.584	8.650	VV	633	11449	0.16%	0.044%
86	8.665	8.650	8.678	VV	196	2018	0.03%	0.008%
87	8.704	8.678	8.721	VV	145	3032	0.04%	0.012%
88	9.190	9.168	9.255	VV	1145	42625	0.60%	0.163%
89	9.284	9.255	9.426	VV	1237	54082	0.76%	0.207%

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90	9.434	9.426	9.508	VV	323	11210	0.16%	0.043%
91	9.518	9.508	9.543	VV	184	2780	0.04%	0.011%
92	9.582	9.543	9.629	VV	249	8541	0.12%	0.033%
93	9.662	9.629	9.710	VV	323	10948	0.15%	0.042%
94	9.734	9.710	9.772	VV	354	8191	0.12%	0.031%
95	9.795	9.772	9.811	VV	181	3423	0.05%	0.013%
96	9.823	9.811	9.870	VV	217	4658	0.07%	0.018%
97	9.894	9.870	9.919	VV	284	4253	0.06%	0.016%
98	9.953	9.919	10.048	PV	15843	489411	6.89%	1.871%
99	10.063	10.048	10.222	VV	2810	124015	1.75%	0.474%
100	10.243	10.222	10.320	VV	449	18133	0.26%	0.069%
101	10.340	10.320	10.366	VV	264	5611	0.08%	0.021%
102	10.410	10.366	10.434	VV	951	21789	0.31%	0.083%
103	10.450	10.434	10.492	VV	841	18722	0.26%	0.072%
104	10.504	10.492	10.516	VV	373	4355	0.06%	0.017%
105	10.543	10.516	10.571	VV	360	9496	0.13%	0.036%
106	10.600	10.571	10.641	VV	401	10161	0.14%	0.039%
107	10.682	10.641	10.708	VV	522	13252	0.19%	0.051%
108	10.733	10.708	10.764	VV	442	11122	0.16%	0.043%
109	10.807	10.764	10.845	VV	1220	26989	0.38%	0.103%
110	10.874	10.845	10.911	VV	1106	22199	0.31%	0.085%
111	10.928	10.911	10.981	VV	375	9140	0.13%	0.035%
112	11.024	10.981	11.044	VV	302	6392	0.09%	0.024%
113	11.058	11.044	11.094	VV	172	3313	0.05%	0.013%
114	11.147	11.094	11.166	VV	363	8688	0.12%	0.033%
115	11.199	11.166	11.240	VV	420	11390	0.16%	0.044%
116	11.286	11.240	11.355	VV	283	11469	0.16%	0.044%
117	11.382	11.355	11.412	PV	115	2966	0.04%	0.011%
118	11.443	11.412	11.473	VV	761	14064	0.20%	0.054%
119	11.511	11.473	11.570	VV	1509	29870	0.42%	0.114%
120	11.598	11.570	11.648	VV	877	15939	0.22%	0.061%
121	11.665	11.648	11.688	VV	220	3049	0.04%	0.012%
122	11.700	11.688	11.734	VV	164	2954	0.04%	0.011%
123	11.824	11.734	11.932	VV	617971	7104089	100.00%	27.161%
124	11.965	11.932	12.048	VV	1380	68415	0.96%	0.262%
125	12.059	12.048	12.102	VV	533	13858	0.20%	0.053%
126	12.117	12.102	12.135	VV	466	6910	0.10%	0.026%
127	12.180	12.135	12.257	VV	1614	40891	0.58%	0.156%
128	12.277	12.257	12.316	VV	460	10690	0.15%	0.041%
129	12.325	12.316	12.351	VV	181	2530	0.04%	0.010%
130	12.380	12.351	12.414	PV	303	7007	0.10%	0.027%
131	12.450	12.414	12.511	VV	1370	51072	0.72%	0.195%
132	12.529	12.511	12.548	VV	987	18658	0.26%	0.071%
133	12.558	12.548	12.578	VV	817	13422	0.19%	0.051%
134	12.594	12.578	12.617	VV	721	14301	0.20%	0.055%
135	12.640	12.617	12.687	VV	686	21081	0.30%	0.081%
136	12.743	12.687	12.768	VV	804	23657	0.33%	0.090%
137	12.783	12.768	12.794	VV	568	7835	0.11%	0.030%
138	12.822	12.794	12.863	VV	1856	35013	0.49%	0.134%
139	12.890	12.863	12.994	VV	2427	62971	0.89%	0.241%
140	13.022	12.994	13.038	PV	202	2777	0.04%	0.011%
141	13.079	13.038	13.091	VV	195	3686	0.05%	0.014%

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142	13.107	13.091	13.119	VV	243	3031	0.04%	0.012%
143	13.144	13.119	13.167	VV	389	6225	0.09%	0.024%
144	13.216	13.167	13.224	VV	542	9688	0.14%	0.037%
145	13.269	13.224	13.412	VV	459005	5758667	81.06%	22.017%
146	13.436	13.412	13.518	VV	1874	49816	0.70%	0.190%
147	13.530	13.518	13.547	VV	327	5324	0.07%	0.020%
148	13.560	13.547	13.633	VV	337	12399	0.17%	0.047%
149	13.669	13.633	13.683	VV	416	8154	0.11%	0.031%
150	13.698	13.683	13.734	VV	387	8614	0.12%	0.033%
151	13.743	13.734	13.754	VV	251	2453	0.03%	0.009%
152	13.788	13.754	13.800	VV	234	4719	0.07%	0.018%
153	13.881	13.800	13.894	VV	378	16808	0.24%	0.064%
154	13.975	13.894	13.997	VV	1294	32782	0.46%	0.125%
155	14.021	13.997	14.098	VV	2015	41647	0.59%	0.159%
156	14.138	14.098	14.203	VV	224	9069	0.13%	0.035%
157	14.251	14.203	14.297	PV	309	9411	0.13%	0.036%
158	14.336	14.297	14.345	VV	201	4254	0.06%	0.016%
159	14.384	14.345	14.421	VV	426	11437	0.16%	0.044%
160	14.461	14.421	14.484	VV	1360	28118	0.40%	0.108%
161	14.495	14.484	14.507	VV	421	4951	0.07%	0.019%
162	14.528	14.507	14.555	VV	539	10853	0.15%	0.041%
163	14.585	14.555	14.611	VV	2514	35219	0.50%	0.135%
164	14.642	14.611	14.672	VV	710	14644	0.21%	0.056%
165	14.714	14.672	14.769	VV	379	14835	0.21%	0.057%
166	14.801	14.769	14.811	VV	248	4192	0.06%	0.016%
167	14.836	14.811	14.851	VV	395	6488	0.09%	0.025%
168	14.875	14.851	14.920	VV	591	12817	0.18%	0.049%
169	14.939	14.920	14.948	VV	228	2401	0.03%	0.009%
170	14.965	14.948	14.979	VV	224	3442	0.05%	0.013%
171	15.019	14.979	15.042	VV	362	9474	0.13%	0.036%
172	15.094	15.042	15.104	VV	1061	22564	0.32%	0.086%
173	15.126	15.104	15.152	VV	3400	51064	0.72%	0.195%
174	15.174	15.152	15.300	VV	1844	44288	0.62%	0.169%
175	15.322	15.300	15.348	PV	365	5833	0.08%	0.022%
176	15.368	15.348	15.394	VV	227	3478	0.05%	0.013%
177	15.428	15.394	15.474	PV	979	20153	0.28%	0.077%
178	15.542	15.474	15.622	VV	7090	289633	4.08%	1.107%
179	15.647	15.622	15.685	VV	4793	87564	1.23%	0.335%
180	15.710	15.685	15.746	VV	3407	54265	0.76%	0.207%
181	15.772	15.746	15.820	VV	677	15464	0.22%	0.059%
182	15.829	15.820	15.851	VV	279	3847	0.05%	0.015%
183	15.859	15.851	15.881	VV	251	2630	0.04%	0.010%
184	15.971	15.881	15.998	VV	435	11321	0.16%	0.043%
185	16.074	15.998	16.087	VV	393	9925	0.14%	0.038%
186	16.109	16.087	16.118	VV	383	5723	0.08%	0.022%
187	16.149	16.118	16.201	VV	4168	71156	1.00%	0.272%
188	16.216	16.201	16.255	VV	470	7487	0.11%	0.029%
189	16.268	16.255	16.279	VV	163	1750	0.02%	0.007%
190	16.285	16.279	16.306	VV	100	993	0.01%	0.004%
191	16.336	16.306	16.394	PV	455	11782	0.17%	0.045%
192	16.439	16.394	16.448	VV	431	7145	0.10%	0.027%
193	16.496	16.448	16.521	VV	370	12266	0.17%	0.047%
194	16.632	16.521	16.671	VV	4259	98494	1.39%	0.377%

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195	16.713	16.671	16.744	VV	919	23320	0.33%	0.089%
196	16.778	16.744	16.926	VV	8050	286246	4.03%	1.094%
197	16.936	16.926	16.965	VV	796	14340	0.20%	0.055%
198	16.978	16.965	17.028	VV	552	13025	0.18%	0.050%
199	17.100	17.028	17.129	VV	4629	90911	1.28%	0.348%
200	17.146	17.129	17.164	VV	1391	20095	0.28%	0.077%
201	17.179	17.164	17.208	VV	834	14006	0.20%	0.054%
202	17.215	17.208	17.222	VV	328	2185	0.03%	0.008%
203	17.227	17.222	17.236	VV	243	1433	0.02%	0.005%
204	17.331	17.236	17.359	VV	672	27106	0.38%	0.104%
205	17.419	17.359	17.463	PV	1915	48136	0.68%	0.184%
206	17.505	17.463	17.522	VV	1194	25308	0.36%	0.097%
207	17.551	17.522	17.593	VV	3995	79201	1.11%	0.303%
208	17.654	17.593	17.691	VV	1186	33260	0.47%	0.127%
209	17.749	17.691	17.780	VV	806	25745	0.36%	0.098%
210	17.827	17.780	17.851	PV	436	9192	0.13%	0.035%
211	17.882	17.851	17.894	VV	595	9024	0.13%	0.035%
212	17.950	17.894	17.965	VV	2063	51662	0.73%	0.198%
213	17.987	17.965	18.011	VV	3583	59614	0.84%	0.228%
214	18.026	18.011	18.051	VV	1424	21232	0.30%	0.081%
215	18.081	18.051	18.100	VV	2090	38454	0.54%	0.147%
216	18.120	18.100	18.151	VV	2516	55348	0.78%	0.212%
217	18.161	18.151	18.191	VV	1528	25679	0.36%	0.098%
218	18.209	18.191	18.238	VV	950	16065	0.23%	0.061%
219	18.304	18.238	18.342	VV	2033	57958	0.82%	0.222%
220	18.410	18.342	18.441	VV	4814	156016	2.20%	0.596%
221	18.488	18.441	18.587	VV	3729	134822	1.90%	0.515%
222	18.648	18.587	18.667	VV	561	20002	0.28%	0.076%
223	18.707	18.667	18.757	VV	835	26755	0.38%	0.102%
224	18.820	18.757	18.861	VV	2778	68452	0.96%	0.262%
225	18.873	18.861	18.888	VV	476	5814	0.08%	0.022%
226	18.918	18.888	18.941	VV	2140	38783	0.55%	0.148%
227	18.963	18.941	19.012	VV	1610	41550	0.58%	0.159%
228	19.021	19.012	19.035	VV	526	5541	0.08%	0.021%
229	19.097	19.035	19.105	VV	942	23347	0.33%	0.089%
230	19.128	19.105	19.151	VV	1742	31849	0.45%	0.122%
231	19.221	19.151	19.284	VV	4227	188321	2.65%	0.720%
232	19.309	19.284	19.344	VV	1917	56800	0.80%	0.217%
233	19.362	19.344	19.387	VV	1516	35682	0.50%	0.136%
234	19.415	19.387	19.434	VV	2209	47037	0.66%	0.180%
235	19.449	19.434	19.494	VV	1320	44195	0.62%	0.169%
236	19.515	19.494	19.525	VV	1520	25604	0.36%	0.098%
237	19.610	19.525	19.654	VV	3059	154606	2.18%	0.591%
238	19.675	19.654	19.693	VV	2630	52189	0.73%	0.200%
239	19.719	19.693	19.750	VV	3264	90064	1.27%	0.344%
240	19.784	19.750	19.811	VV	2528	85222	1.20%	0.326%
241	19.815	19.811	19.823	VV	2231	15287	0.22%	0.058%
242	19.890	19.823	19.915	VV	2615	131533	1.85%	0.503%
243	19.959	19.915	20.000	VV	4130	170109	2.39%	0.650%
244	20.020	20.000	20.058	VV	3440	107422	1.51%	0.411%
245	20.126	20.058	20.148	VV	3469	164450	2.31%	0.629%
246	20.244	20.148	20.274	VV	4976	303774	4.28%	1.161%

					rteres			
247	20.347	20.274	20.375	VV	5416	276013	3.89%	1.055%
248	20.406	20.375	20.420	VV	5296	134275	1.89%	0.513%
249	20.502	20.420	20.544	VV	9161	447767	6.30%	1.712%
250	20.615	20.544	20.626	VV	6425	291389	4.10%	1.114%
251	20.656	20.626	20.668	VV	6655	162299	2.28%	0.621%
252	20.699	20.668	20.762	VV	7296	378125	5.32%	1.446%
253	20.813	20.762	20.838	VV	7149	306586	4.32%	1.172%
254	20.867	20.838	20.878	VV	7161	167958	2.36%	0.642%
255	20.886	20.878	20.908	VV	7043	126822	1.79%	0.485%
256	20.941	20.908	20.998	VV	6906	360746	5.08%	1.379%
257	21.009	20.998	21.038	VV	6532	151201	2.13%	0.578%
258	21.072	21.038	21.123	VV	6749	322229	4.54%	1.232%
259	21.133	21.123	21.143	VV	5880	67634	0.95%	0.259%
260	21.169	21.143	21.181	VV	5792	132045	1.86%	0.505%
261	21.186	21.181	21.283	VV	5768	330423	4.65%	1.263%
262	21.287	21.283	21.314	VV	5129	94540	1.33%	0.361%
263	21.392	21.314	21.408	VV	5004	274968	3.87%	1.051%
264	21.425	21.408	21.442	VV	4915	98337	1.38%	0.376%
265	21.488	21.442	21.551	VV	5091	305188	4.30%	1.167%
266	21.581	21.551	21.670	VV	4194	272977	3.84%	1.044%
267	21.717	21.670	21.728	VV	3572	118645	1.67%	0.454%
268	21.739	21.728	21.746	VV	3422	36397	0.51%	0.139%
269	21.766	21.746	21.775	VV	3480	57555	0.81%	0.220%
270	21.785	21.775	21.799	VV	3286	46872	0.66%	0.179%
271	21.807	21.799	21.821	VV	3203	41535	0.58%	0.159%
272	21.841	21.821	21.874	VV	3135	96016	1.35%	0.367%
273	21.918	21.874	21.931	VV	3124	100915	1.42%	0.386%
274	21.944	21.931	22.054	VV	3189	177161	2.49%	0.677%
275	22.076	22.054	22.104	VV	1857	51284	0.72%	0.196%
276	22.112	22.104	22.130	VV	1781	25093	0.35%	0.096%
277	22.142	22.130	22.148	VV	1644	17331	0.24%	0.066%
278	22.235	22.148	22.276	VV	1427	106085	1.49%	0.406%
279	22.289	22.276	22.414	VV	1075	47814	0.67%	0.183%
					Sum of corrected areas:		26155542	

Aliphatic EPH 061025.M Sat Jun 14 02:17:04 2025