

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060625AL\
 Data File : FE054222.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2025 16:21
 Sample : Q2208-33
 Misc :
 ALS Vial : 12 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	2.868	2.821	2.974	BV	85	785	0.01%	0.003%
2	2.985	2.974	3.011	PV	130	1426	0.02%	0.006%
3	3.024	3.011	3.048	VV	109	1132	0.01%	0.005%
4	3.058	3.048	3.076	PV	84	619	0.01%	0.003%
5	3.102	3.076	3.160	VV	99	2937	0.04%	0.012%
6	3.177	3.160	3.311	VV	102	6131	0.08%	0.025%
7	3.314	3.311	3.343	VV	116	942	0.01%	0.004%
8	3.357	3.343	3.379	PV	124	1414	0.02%	0.006%
9	3.385	3.379	3.441	VV	70	1485	0.02%	0.006%
10	3.453	3.441	3.463	VV	98	663	0.01%	0.003%
11	3.492	3.463	3.508	VV	106	1659	0.02%	0.007%
12	3.520	3.508	3.611	VV	114	3341	0.04%	0.014%
13	3.674	3.611	3.736	VV	556	12861	0.16%	0.053%
14	3.747	3.736	3.758	VV	122	1010	0.01%	0.004%
15	3.796	3.758	3.864	VV	272	8958	0.11%	0.037%
16	3.871	3.864	3.939	VV	156	3358	0.04%	0.014%
17	3.977	3.939	4.018	PV	191	3810	0.05%	0.016%
18	4.021	4.018	4.046	VV	102	1133	0.01%	0.005%
19	4.056	4.046	4.068	VV	63	642	0.01%	0.003%
20	4.087	4.068	4.134	VV	140	3013	0.04%	0.012%
21	4.147	4.134	4.155	VV	127	734	0.01%	0.003%
22	4.175	4.155	4.224	VV	117	3652	0.05%	0.015%
23	4.236	4.224	4.339	VV	153	4991	0.06%	0.021%
24	4.346	4.339	4.424	VV	103	3969	0.05%	0.016%
25	4.447	4.424	4.522	VV	365	7714	0.10%	0.032%
26	4.571	4.522	4.600	VV	122	3576	0.04%	0.015%
27	4.623	4.600	4.707	VV	231	7787	0.10%	0.032%
28	4.716	4.707	4.722	VV	133	844	0.01%	0.003%
29	4.729	4.722	4.766	VV	158	2478	0.03%	0.010%
30	4.787	4.766	4.808	VV	151	2324	0.03%	0.010%
31	4.816	4.808	4.904	VV	147	5730	0.07%	0.024%
32	4.910	4.904	4.936	VV	99	1725	0.02%	0.007%
33	4.945	4.936	4.952	VV	116	864	0.01%	0.004%
34	4.959	4.952	4.992	VV	110	2074	0.03%	0.009%
35	5.001	4.992	5.044	VV	80	2073	0.03%	0.009%
36	5.058	5.044	5.068	VV	93	1051	0.01%	0.004%

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37	5.077	5.068	5.098	VV	98	1167	0.01%	0.005%	
38	5.110	5.098	5.188	VV	129	5093	0.06%	0.021%	
39	5.199	5.188	5.228	VV	143	1513	0.02%	0.006%	
40	5.234	5.228	5.251	VV	81	863	0.01%	0.004%	
41	5.258	5.251	5.265	VV	125	652	0.01%	0.003%	
42	5.273	5.265	5.354	VV	109	3013	0.04%	0.012%	
43	5.402	5.354	5.409	PV	130	2284	0.03%	0.009%	
44	5.422	5.409	5.430	VV	140	1308	0.02%	0.005%	
45	5.441	5.430	5.468	VV	167	2180	0.03%	0.009%	
46	5.492	5.468	5.521	VV	137	2609	0.03%	0.011%	
47	5.545	5.521	5.574	VV	100	2023	0.03%	0.008%	
48	5.591	5.574	5.634	VV	206	3237	0.04%	0.013%	
49	5.639	5.634	5.670	VV	63	1127	0.01%	0.005%	
50	5.697	5.670	5.711	PV	185	2902	0.04%	0.012%	
51	5.717	5.711	5.738	VV	162	1687	0.02%	0.007%	
52	5.758	5.738	5.830	VV	160	6711	0.08%	0.028%	
53	5.844	5.830	5.858	VV	154	2269	0.03%	0.009%	
54	5.873	5.858	5.888	VV	205	3213	0.04%	0.013%	
55	5.893	5.888	5.918	VV	164	2562	0.03%	0.011%	
56	5.924	5.918	5.962	VV	176	3930	0.05%	0.016%	
57	5.979	5.962	6.040	VV	191	5891	0.07%	0.024%	
58	6.049	6.040	6.108	VV	149	3347	0.04%	0.014%	
59	6.168	6.108	6.177	VV	215	3176	0.04%	0.013%	
60	6.197	6.177	6.318	VV	270	13945	0.17%	0.058%	
61	6.334	6.318	6.409	VV	290	9403	0.12%	0.039%	
62	6.419	6.409	6.428	VV	158	1686	0.02%	0.007%	
63	6.432	6.428	6.439	VV	212	1028	0.01%	0.004%	
64	6.445	6.439	6.463	VV	141	1921	0.02%	0.008%	
65	6.484	6.463	6.554	VV	256	10219	0.13%	0.042%	
66	6.585	6.554	6.599	VV	242	5333	0.07%	0.022%	
67	6.628	6.599	6.641	VV	313	5571	0.07%	0.023%	
68	6.644	6.641	6.655	VV	285	1474	0.02%	0.006%	
69	6.665	6.655	6.679	VV	192	2196	0.03%	0.009%	
70	6.691	6.679	6.748	VV	213	6161	0.08%	0.025%	
71	6.757	6.748	6.765	VV	139	1125	0.01%	0.005%	
72	6.774	6.765	6.804	VV	144	2714	0.03%	0.011%	
73	6.809	6.804	6.841	VV	142	2165	0.03%	0.009%	
74	6.852	6.841	6.862	VV	159	1637	0.02%	0.007%	
75	6.877	6.862	6.891	VV	151	1904	0.02%	0.008%	
76	6.918	6.891	6.979	VV	219	5209	0.06%	0.022%	
77	7.035	6.979	7.042	VV	103	1803	0.02%	0.007%	
78	7.052	7.042	7.094	VV	170	2893	0.04%	0.012%	
79	7.104	7.094	7.164	VV	88	2860	0.04%	0.012%	
80	7.178	7.164	7.296	VV	181	7086	0.09%	0.029%	
81	7.309	7.296	7.318	VV	133	1353	0.02%	0.006%	
82	7.325	7.318	7.398	VV	218	5517	0.07%	0.023%	
83	7.411	7.398	7.436	VV	121	1982	0.02%	0.008%	
84	7.458	7.436	7.499	VV	153	3603	0.04%	0.015%	
85	7.578	7.499	7.594	VV	216	7392	0.09%	0.031%	
86	7.606	7.594	7.636	VV	149	2893	0.04%	0.012%	
87	7.648	7.636	7.732	VV	161	3746	0.05%	0.015%	
88	7.742	7.732	7.794	VV	113	1648	0.02%	0.007%	
89	7.805	7.794	7.833	VV	61	381	0.00%	0.002%	

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90	8.027	8.017	8.178	VV	3381	145145	1.81%	0.600%
91	8.184	8.178	8.272	VV	752	32597	0.41%	0.135%
92	8.283	8.272	8.298	VV	462	6376	0.08%	0.026%
93	8.312	8.298	8.328	VV	407	7099	0.09%	0.029%
94	8.365	8.328	8.405	VV	622	23007	0.29%	0.095%
95	8.459	8.405	8.561	VV	2126	68738	0.86%	0.284%
96	8.571	8.561	8.648	VV	307	10510	0.13%	0.043%
97	8.660	8.648	8.691	VV	177	3237	0.04%	0.013%
98	8.701	8.691	8.738	VV	187	3491	0.04%	0.014%
99	9.087	9.078	9.172	VV	846	37844	0.47%	0.156%
100	9.196	9.172	9.272	VV	914	38164	0.48%	0.158%
101	9.295	9.272	9.416	VV	717	31396	0.39%	0.130%
102	9.425	9.416	9.446	VV	210	2841	0.04%	0.012%
103	9.474	9.446	9.531	VV	293	8449	0.11%	0.035%
104	9.600	9.531	9.628	VV	127	4153	0.05%	0.017%
105	9.685	9.628	9.702	VV	294	5946	0.07%	0.025%
106	9.712	9.702	9.718	VV	178	1615	0.02%	0.007%
107	9.723	9.718	9.738	VV	209	1549	0.02%	0.006%
108	9.747	9.738	9.774	VV	170	2695	0.03%	0.011%
109	9.785	9.774	9.798	VV	151	1468	0.02%	0.006%
110	9.831	9.798	9.842	VV	255	3982	0.05%	0.016%
111	9.848	9.842	9.881	VV	206	2438	0.03%	0.010%
112	9.902	9.881	9.921	PV	806	9805	0.12%	0.041%
113	9.951	9.921	10.064	VV	28243	705155	8.79%	2.913%
114	10.072	10.064	10.219	VV	2167	88750	1.11%	0.367%
115	10.229	10.219	10.286	VV	435	13250	0.17%	0.055%
116	10.290	10.286	10.324	VV	255	5115	0.06%	0.021%
117	10.339	10.324	10.374	VV	302	6601	0.08%	0.027%
118	10.416	10.374	10.544	VV	2917	77814	0.97%	0.321%
119	10.549	10.544	10.585	VV	295	6252	0.08%	0.026%
120	10.603	10.585	10.621	VV	277	5248	0.07%	0.022%
121	10.695	10.621	10.764	VV	560	28023	0.35%	0.116%
122	10.787	10.764	10.798	VV	449	7457	0.09%	0.031%
123	10.816	10.798	10.862	VV	775	17314	0.22%	0.072%
124	10.881	10.862	10.894	VV	347	4561	0.06%	0.019%
125	10.940	10.894	10.981	VV	431	13262	0.17%	0.055%
126	11.033	10.981	11.078	VV	216	7540	0.09%	0.031%
127	11.084	11.078	11.101	VV	155	933	0.01%	0.004%
128	11.148	11.101	11.171	VV	199	5174	0.06%	0.021%
129	11.207	11.171	11.277	VV	272	10487	0.13%	0.043%
130	11.290	11.277	11.338	VV	270	5547	0.07%	0.023%
131	11.344	11.338	11.355	VV	101	670	0.01%	0.003%
132	11.368	11.355	11.388	VV	75	930	0.01%	0.004%
133	11.395	11.388	11.409	VV	101	1032	0.01%	0.004%
134	11.452	11.409	11.484	VV	726	12452	0.16%	0.051%
135	11.521	11.484	11.577	VV	945	17701	0.22%	0.073%
136	11.599	11.577	11.642	VV	508	9755	0.12%	0.040%
137	11.675	11.642	11.694	VV	268	3755	0.05%	0.016%
138	11.713	11.694	11.779	VV	250	5437	0.07%	0.022%
139	11.836	11.779	11.952	PV	695138	8018737	100.00%	33.127%
140	11.977	11.952	12.061	VV	1042	45756	0.57%	0.189%
141	12.075	12.061	12.109	VV	355	9274	0.12%	0.038%

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142	12.126	12.109	12.148	VV	381	7369	0.09%	0.030%
143	12.192	12.148	12.256	VV	864	23418	0.29%	0.097%
144	12.282	12.256	12.313	VV	524	9951	0.12%	0.041%
145	12.343	12.313	12.368	VV	175	3543	0.04%	0.015%
146	12.388	12.368	12.430	VV	373	7648	0.10%	0.032%
147	12.464	12.430	12.488	VV	1250	28896	0.36%	0.119%
148	12.508	12.488	12.525	VV	1061	19872	0.25%	0.082%
149	12.539	12.525	12.595	VV	1122	34514	0.43%	0.143%
150	12.611	12.595	12.628	VV	703	11873	0.15%	0.049%
151	12.645	12.628	12.688	VV	864	21886	0.27%	0.090%
152	12.700	12.688	12.724	VV	387	7529	0.09%	0.031%
153	12.754	12.724	12.801	VV	778	23196	0.29%	0.096%
154	12.832	12.801	12.865	VV	1191	24375	0.30%	0.101%
155	12.903	12.865	13.018	VV	3029	77529	0.97%	0.320%
156	13.038	13.018	13.064	VV	331	6824	0.09%	0.028%
157	13.088	13.064	13.121	VV	306	7952	0.10%	0.033%
158	13.128	13.121	13.134	VV	222	1564	0.02%	0.006%
159	13.155	13.134	13.175	VV	527	8234	0.10%	0.034%
160	13.281	13.175	13.378	VV	572232	6963215	86.84%	28.767%
161	13.391	13.378	13.423	VV	1001	22738	0.28%	0.094%
162	13.448	13.423	13.538	VV	1360	47755	0.60%	0.197%
163	13.577	13.538	13.604	VV	524	15226	0.19%	0.063%
164	13.619	13.604	13.651	VV	396	9675	0.12%	0.040%
165	13.670	13.651	13.789	VV	469	23888	0.30%	0.099%
166	13.888	13.789	13.909	VV	487	20532	0.26%	0.085%
167	13.987	13.909	14.010	VV	1837	35685	0.45%	0.147%
168	14.033	14.010	14.181	VV	1418	34448	0.43%	0.142%
169	14.190	14.181	14.241	VV	81	1851	0.02%	0.008%
170	14.259	14.241	14.314	VV	171	4845	0.06%	0.020%
171	14.321	14.314	14.341	VV	118	1057	0.01%	0.004%
172	14.395	14.341	14.429	VV	485	9765	0.12%	0.040%
173	14.472	14.429	14.569	VV	1713	52996	0.66%	0.219%
174	14.596	14.569	14.621	VV	2042	29552	0.37%	0.122%
175	14.650	14.621	14.670	VV	616	14311	0.18%	0.059%
176	14.695	14.670	14.744	VV	588	17536	0.22%	0.072%
177	14.746	14.744	14.783	VV	300	3419	0.04%	0.014%
178	14.889	14.783	14.933	VV	732	22334	0.28%	0.092%
179	14.951	14.933	14.964	VV	177	2674	0.03%	0.011%
180	14.975	14.964	15.002	VV	215	3431	0.04%	0.014%
181	15.104	15.002	15.116	VV	1329	35939	0.45%	0.148%
182	15.138	15.116	15.164	VV	3603	51051	0.64%	0.211%
183	15.185	15.164	15.224	VV	1101	19724	0.25%	0.081%
184	15.238	15.224	15.301	VV	165	4074	0.05%	0.017%
185	15.334	15.301	15.358	PV	200	3526	0.04%	0.015%
186	15.365	15.358	15.384	VV	152	1473	0.02%	0.006%
187	15.397	15.384	15.404	VV	70	517	0.01%	0.002%
188	15.475	15.404	15.498	PV	161	4977	0.06%	0.021%
189	15.563	15.498	15.636	VV	11997	456168	5.69%	1.885%
190	15.657	15.636	15.695	VV	5800	103230	1.29%	0.426%
191	15.722	15.695	15.771	VV	6534	100294	1.25%	0.414%
192	15.783	15.771	15.821	VV	421	8538	0.11%	0.035%
193	15.835	15.821	15.861	VV	238	4218	0.05%	0.017%
194	15.877	15.861	15.903	VV	182	2398	0.03%	0.010%

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195	15.984	15.903	16.008	PV	289	7738	0.10%	0.032%
196	16.029	16.008	16.041	VV	225	2362	0.03%	0.010%
197	16.119	16.041	16.130	VV	623	19121	0.24%	0.079%
198	16.160	16.130	16.205	VV	4965	76632	0.96%	0.317%
199	16.227	16.205	16.264	VV	452	8234	0.10%	0.034%
200	16.286	16.264	16.320	VV	193	3229	0.04%	0.013%
201	16.356	16.320	16.407	PV	267	5859	0.07%	0.024%
202	16.419	16.407	16.423	VV	91	452	0.01%	0.002%
203	16.448	16.423	16.487	VV	574	11905	0.15%	0.049%
204	16.506	16.487	16.534	VV	311	6141	0.08%	0.025%
205	16.611	16.534	16.620	VV	2179	49858	0.62%	0.206%
206	16.644	16.620	16.683	VV	5305	90709	1.13%	0.375%
207	16.718	16.683	16.774	VV	1226	29562	0.37%	0.122%
208	16.805	16.774	16.854	VV	607	13403	0.17%	0.055%
209	16.872	16.854	16.901	VV	227	3826	0.05%	0.016%
210	16.942	16.901	16.964	PV	309	6043	0.08%	0.025%
211	16.995	16.964	17.016	VV	332	4780	0.06%	0.020%
212	17.112	17.016	17.174	VV	5186	91798	1.14%	0.379%
213	17.192	17.174	17.218	VV	682	10443	0.13%	0.043%
214	17.231	17.218	17.246	VV	219	2044	0.03%	0.008%
215	17.305	17.246	17.318	VV	136	3891	0.05%	0.016%
216	17.348	17.318	17.373	VV	198	4518	0.06%	0.019%
217	17.400	17.373	17.421	VV	211	3978	0.05%	0.016%
218	17.450	17.421	17.484	PV	527	9286	0.12%	0.038%
219	17.562	17.484	17.618	VV	5522	102221	1.27%	0.422%
220	17.650	17.618	17.730	VV	688	14572	0.18%	0.060%
221	17.765	17.730	17.786	VV	468	7379	0.09%	0.030%
222	17.797	17.786	17.806	VV	117	1126	0.01%	0.005%
223	17.844	17.806	17.873	VV	193	4774	0.06%	0.020%
224	17.898	17.873	17.907	PV	202	2140	0.03%	0.009%
225	17.959	17.907	17.977	VV	2015	36999	0.46%	0.153%
226	17.999	17.977	18.030	VV	3790	57656	0.72%	0.238%
227	18.092	18.030	18.122	VV	1846	40287	0.50%	0.166%
228	18.139	18.122	18.153	VV	627	9473	0.12%	0.039%
229	18.177	18.153	18.201	VV	1069	19211	0.24%	0.079%
230	18.224	18.201	18.253	VV	1315	20905	0.26%	0.086%
231	18.271	18.253	18.284	VV	193	2496	0.03%	0.010%
232	18.318	18.284	18.358	VV	2876	53289	0.66%	0.220%
233	18.423	18.358	18.504	VV	7438	259082	3.23%	1.070%
234	18.521	18.504	18.588	VV	1266	38942	0.49%	0.161%
235	18.637	18.588	18.662	VV	380	12697	0.16%	0.052%
236	18.714	18.662	18.754	VV	508	13120	0.16%	0.054%
237	18.830	18.754	18.894	PV	2914	65289	0.81%	0.270%
238	18.937	18.894	18.961	VV	1440	30351	0.38%	0.125%
239	18.985	18.961	19.044	VV	1143	27033	0.34%	0.112%
240	19.109	19.044	19.137	VV	415	7895	0.10%	0.033%
241	19.152	19.137	19.161	PV	121	680	0.01%	0.003%
242	19.236	19.161	19.331	PV	4775	199159	2.48%	0.823%
243	19.352	19.331	19.371	VV	1122	23024	0.29%	0.095%
244	19.377	19.371	19.401	VV	832	13412	0.17%	0.055%
245	19.429	19.401	19.458	VV	1672	28843	0.36%	0.119%
246	19.487	19.458	19.499	VV	228	3876	0.05%	0.016%

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247	19.530	19.499	19.557	VV	533	9612	0.12%	0.040%
248	19.582	19.557	19.598	VV	690	10068	0.13%	0.042%
249	19.618	19.598	19.646	VV	781	13057	0.16%	0.054%
250	19.687	19.646	19.710	PV	1790	33159	0.41%	0.137%
251	19.736	19.710	19.761	VV	1435	32518	0.41%	0.134%
252	19.789	19.761	19.844	VV	963	28737	0.36%	0.119%
253	19.902	19.844	19.934	VV	538	19247	0.24%	0.080%
254	19.972	19.934	20.011	VV	2816	58243	0.73%	0.241%
255	20.061	20.011	20.072	VV	865	30387	0.38%	0.126%
256	20.201	20.072	20.214	VV	1973	88713	1.11%	0.366%
257	20.237	20.214	20.287	VV	3323	94360	1.18%	0.390%
258	20.361	20.287	20.383	VV	2326	107826	1.34%	0.445%
259	20.517	20.383	20.556	VV	10008	367639	4.58%	1.519%
260	20.666	20.556	20.691	VV	4108	277429	3.46%	1.146%
261	20.877	20.691	20.914	VV	5106	582517	7.26%	2.407%
262	21.027	20.914	21.058	VV	4837	399298	4.98%	1.650%
263	21.095	21.058	21.112	VV	4725	151613	1.89%	0.626%
264	21.285	21.112	21.295	VV	4123	477173	5.95%	1.971%
265	21.305	21.295	21.318	VV	3988	53349	0.67%	0.220%
266	21.398	21.318	21.440	VV	4071	285540	3.56%	1.180%
267	21.452	21.440	21.458	VV	3738	40471	0.50%	0.167%
268	21.488	21.458	21.550	VV	3712	193466	2.41%	0.799%
269	21.747	21.550	21.782	VV	2793	402100	5.01%	1.661%
270	21.796	21.782	21.808	VV	2564	39628	0.49%	0.164%
271	21.950	21.808	22.055	VV	2586	339501	4.23%	1.403%
272	22.067	22.055	22.088	VV	1618	28887	0.36%	0.119%
273	22.107	22.088	22.119	VV	1336	25258	0.31%	0.104%
274	22.176	22.119	22.184	VV	1260	48804	0.61%	0.202%
275	22.228	22.184	22.291	VV	1079	59154	0.74%	0.244%
276	22.301	22.291	22.308	VV	509	4893	0.06%	0.020%
277	22.315	22.308	22.348	VV	422	6260	0.08%	0.026%
278	22.355	22.348	22.365	VV	120	811	0.01%	0.003%
Sum of corrected areas:					24205728			

Aliphatic EPH 051425.M Sat Jun 07 01:57:26 2025