

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061325AL\
 Data File : FE054339.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2025 14:41
 Sample : Q2283-01DL2 50X
 Misc :
 ALS Vial : 17 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	2.866	2.821	2.894	BV	87	742	0.01%	0.001%
2	2.908	2.894	2.931	PV	68	675	0.01%	0.001%
3	2.957	2.931	2.971	VV	99	1138	0.02%	0.001%
4	2.975	2.971	2.982	VV	95	294	0.01%	0.000%
5	3.017	2.982	3.039	VV	110	2298	0.04%	0.002%
6	3.061	3.039	3.086	VV	119	2321	0.04%	0.002%
7	3.111	3.086	3.155	PV	160	3862	0.07%	0.003%
8	3.164	3.155	3.173	VV	141	1070	0.02%	0.001%
9	3.205	3.173	3.217	VV	184	2859	0.05%	0.002%
10	3.237	3.217	3.271	VV	104	3427	0.06%	0.003%
11	3.318	3.271	3.358	VV	175	6404	0.11%	0.005%
12	3.376	3.358	3.411	VV	318	5895	0.10%	0.005%
13	3.419	3.411	3.459	VV	156	3443	0.06%	0.003%
14	3.487	3.459	3.512	VV	197	4202	0.07%	0.003%
15	3.532	3.512	3.554	VV	189	3527	0.06%	0.003%
16	3.600	3.554	3.632	VV	173	5085	0.09%	0.004%
17	3.682	3.632	3.753	VV	212	9905	0.18%	0.008%
18	3.764	3.753	3.788	VV	158	2122	0.04%	0.002%
19	3.835	3.788	3.853	VV	202	5599	0.10%	0.004%
20	3.872	3.853	3.905	VV	388	7081	0.13%	0.006%
21	3.913	3.905	3.995	VV	174	6689	0.12%	0.005%
22	4.029	3.995	4.066	VV	221	5706	0.10%	0.005%
23	4.088	4.066	4.198	VV	157	10697	0.19%	0.008%
24	4.224	4.198	4.241	VV	210	3905	0.07%	0.003%
25	4.257	4.241	4.288	VV	202	3755	0.07%	0.003%
26	4.295	4.288	4.334	VV	143	3690	0.07%	0.003%
27	4.343	4.334	4.352	VV	163	1567	0.03%	0.001%
28	4.360	4.352	4.404	VV	203	4348	0.08%	0.003%
29	4.440	4.404	4.460	VV	208	4326	0.08%	0.003%
30	4.473	4.460	4.516	VV	175	3948	0.07%	0.003%
31	4.527	4.516	4.544	VV	148	1602	0.03%	0.001%
32	4.556	4.544	4.614	VV	179	4208	0.07%	0.003%
33	4.619	4.614	4.641	VV	93	988	0.02%	0.001%
34	4.652	4.641	4.672	VV	128	1794	0.03%	0.001%
35	4.738	4.672	4.754	VV	140	5165	0.09%	0.004%
36	4.762	4.754	4.791	VV	163	2576	0.05%	0.002%

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37	4.797	4.791	4.818	VV	156	1635	0.03%	0.001%
38	4.835	4.818	4.864	VV	158	2666	0.05%	0.002%
39	4.878	4.864	4.887	VV	171	1569	0.03%	0.001%
40	4.900	4.887	4.918	VV	165	2113	0.04%	0.002%
41	4.948	4.918	5.004	VV	350	8061	0.14%	0.006%
42	5.021	5.004	5.051	VV	100	1904	0.03%	0.002%
43	5.058	5.051	5.075	VV	81	1097	0.02%	0.001%
44	5.087	5.075	5.101	VV	82	881	0.02%	0.001%
45	5.117	5.101	5.151	VV	157	2569	0.05%	0.002%
46	5.158	5.151	5.169	VV	92	810	0.01%	0.001%
47	5.216	5.169	5.233	PV	193	4085	0.07%	0.003%
48	5.242	5.233	5.251	VV	103	923	0.02%	0.001%
49	5.255	5.251	5.314	VV	97	1802	0.03%	0.001%
50	5.354	5.314	5.371	VV	117	2343	0.04%	0.002%
51	5.441	5.371	5.472	PV	393	8891	0.16%	0.007%
52	5.494	5.472	5.560	VV	152	4664	0.08%	0.004%
53	5.591	5.560	5.610	VV	569	6881	0.12%	0.005%
54	5.623	5.610	5.688	VV	282	5513	0.10%	0.004%
55	5.697	5.688	5.719	VV	164	1601	0.03%	0.001%
56	5.760	5.719	5.805	PV	549	8370	0.15%	0.007%
57	5.842	5.805	5.876	VV	190	3451	0.06%	0.003%
58	5.894	5.876	5.943	VV	194	4573	0.08%	0.004%
59	5.978	5.943	6.048	VV	355	9115	0.16%	0.007%
60	6.063	6.048	6.077	PV	148	1475	0.03%	0.001%
61	6.108	6.077	6.161	VV	412	8055	0.14%	0.006%
62	6.203	6.161	6.230	PV	370	6388	0.11%	0.005%
63	6.249	6.230	6.279	VV	433	5541	0.10%	0.004%
64	6.299	6.279	6.311	PV	414	4200	0.07%	0.003%
65	6.345	6.311	6.370	VV	546	10838	0.19%	0.009%
66	6.398	6.370	6.418	VV	424	6849	0.12%	0.005%
67	6.435	6.418	6.465	VV	370	4791	0.09%	0.004%
68	6.522	6.465	6.533	VV	472	10298	0.18%	0.008%
69	6.551	6.533	6.601	VV	713	18655	0.33%	0.015%
70	6.650	6.601	6.677	VV	553	13126	0.23%	0.010%
71	6.698	6.677	6.730	VV	451	10000	0.18%	0.008%
72	6.775	6.730	6.839	VV	679	28044	0.50%	0.022%
73	6.876	6.839	6.911	VV	780	16857	0.30%	0.013%
74	6.944	6.911	6.967	VV	750	16033	0.29%	0.013%
75	6.977	6.967	6.994	VV	587	7558	0.13%	0.006%
76	7.024	6.994	7.058	VV	1123	27990	0.50%	0.022%
77	7.080	7.058	7.098	VV	1223	19957	0.35%	0.016%
78	7.119	7.098	7.130	VV	1051	16198	0.29%	0.013%
79	7.152	7.130	7.171	VV	1286	28294	0.50%	0.022%
80	7.187	7.171	7.211	VV	1442	27868	0.50%	0.022%
81	7.278	7.211	7.314	VV	1775	77724	1.38%	0.061%
82	7.341	7.314	7.392	VV	2022	64936	1.15%	0.051%
83	7.413	7.392	7.423	VV	1691	26335	0.47%	0.021%
84	7.438	7.423	7.456	VV	2102	34967	0.62%	0.028%
85	7.470	7.456	7.490	VV	1776	31906	0.57%	0.025%
86	7.513	7.490	7.531	VV	2135	43838	0.78%	0.035%
87	7.548	7.531	7.590	VV	3761	104536	1.86%	0.083%
88	7.604	7.590	7.664	VV	2739	104390	1.86%	0.083%
89	7.682	7.664	7.690	VV	2260	32926	0.59%	0.026%

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90	7.745	7.690	7.782	VV	4320	171710	3.05%	0.136%
91	7.790	7.782	7.803	VV	2631	31578	0.56%	0.025%
92	7.851	7.803	7.876	VV	5270	155100	2.76%	0.123%
93	7.900	7.876	7.928	VV	7435	174070	3.10%	0.138%
94	7.942	7.928	7.968	VV	5677	118408	2.11%	0.094%
95	7.998	7.968	8.019	VV	6890	164954	2.93%	0.131%
96	8.046	8.019	8.066	VV	6254	149176	2.65%	0.118%
97	8.085	8.066	8.111	VV	5191	128713	2.29%	0.102%
98	8.140	8.111	8.156	VV	5910	145492	2.59%	0.115%
99	8.178	8.156	8.223	VV	10081	269422	4.79%	0.213%
100	8.244	8.223	8.257	VV	7027	124521	2.21%	0.099%
101	8.276	8.257	8.301	VV	7265	175832	3.13%	0.139%
102	8.324	8.301	8.346	VV	8005	183876	3.27%	0.145%
103	8.367	8.346	8.381	VV	6968	136919	2.43%	0.108%
104	8.434	8.381	8.445	VV	9425	294884	5.24%	0.233%
105	8.456	8.445	8.496	VV	9172	260148	4.63%	0.206%
106	8.527	8.496	8.541	VV	9031	232020	4.13%	0.184%
107	8.579	8.541	8.587	VV	12501	269577	4.79%	0.213%
108	8.605	8.587	8.652	VV	19191	494106	8.79%	0.391%
109	8.673	8.652	8.686	VV	12379	231029	4.11%	0.183%
110	8.701	8.686	8.722	VV	11994	246535	4.38%	0.195%
111	8.736	8.722	8.766	VV	10445	263208	4.68%	0.208%
112	8.836	8.766	8.862	VV	16527	715252	12.72%	0.566%
113	8.903	8.862	8.926	VV	23582	648364	11.53%	0.513%
114	8.943	8.926	8.953	VV	17700	265360	4.72%	0.210%
115	8.969	8.953	9.020	VV	23135	703797	12.51%	0.557%
116	9.072	9.020	9.089	VV	19311	672103	11.95%	0.532%
117	9.106	9.089	9.121	VV	17333	323954	5.76%	0.256%
118	9.139	9.121	9.160	VV	18065	391846	6.97%	0.310%
119	9.201	9.160	9.236	VV	30591	916771	16.30%	0.725%
120	9.246	9.236	9.268	VV	17698	329854	5.86%	0.261%
121	9.290	9.268	9.302	VV	18550	356812	6.34%	0.282%
122	9.322	9.302	9.334	VV	19664	359777	6.40%	0.285%
123	9.367	9.334	9.390	VV	22134	685556	12.19%	0.542%
124	9.415	9.390	9.457	VV	21128	780182	13.87%	0.617%
125	9.485	9.457	9.497	VV	23030	492524	8.76%	0.390%
126	9.516	9.497	9.542	VV	23862	616600	10.96%	0.488%
127	9.587	9.542	9.603	VV	26757	875608	15.57%	0.693%
128	9.616	9.603	9.628	VV	24968	368869	6.56%	0.292%
129	9.665	9.628	9.695	VV	38886	1172684	20.85%	0.928%
130	9.741	9.695	9.766	VV	30636	1166042	20.73%	0.923%
131	9.845	9.766	9.864	VV	30222	1647897	29.30%	1.304%
132	9.894	9.864	9.907	VV	29983	719943	12.80%	0.570%
133	9.919	9.907	9.955	VV	30151	843228	14.99%	0.667%
134	9.978	9.955	9.992	VV	31840	679331	12.08%	0.537%
135	10.025	9.992	10.048	VV	36587	1135896	20.20%	0.899%
136	10.068	10.048	10.088	VV	38554	817127	14.53%	0.646%
137	10.105	10.088	10.118	VV	34276	602670	10.72%	0.477%
138	10.146	10.118	10.186	VV	38726	1490564	26.50%	1.179%
139	10.193	10.186	10.213	VV	34995	557161	9.91%	0.441%
140	10.239	10.213	10.270	VV	38201	1223758	21.76%	0.968%
141	10.301	10.270	10.321	VV	38577	1129889	20.09%	0.894%

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142	10.340	10.321	10.354	VV	39973	777592	13.83%	0.615%
143	10.415	10.354	10.428	VV	46276	1824518	32.44%	1.443%
144	10.457	10.428	10.479	VV	62470	1616983	28.75%	1.279%
145	10.507	10.479	10.519	VV	47884	1101614	19.59%	0.872%
146	10.541	10.519	10.574	VV	49389	1573976	27.99%	1.245%
147	10.601	10.574	10.628	VV	55107	1581424	28.12%	1.251%
148	10.652	10.628	10.677	VV	47432	1365697	24.28%	1.080%
149	10.706	10.677	10.721	VV	53504	1344962	23.91%	1.064%
150	10.735	10.721	10.758	VV	54280	1147125	20.40%	0.908%
151	10.808	10.758	10.825	VV	61308	2217701	39.43%	1.755%
152	10.922	10.906	10.981	VV	68256	2791504	49.63%	2.208%
153	11.047	11.021	11.062	VV	64012	1527114	27.15%	1.208%
154	11.131	11.105	11.166	VV	71277	2474644	44.00%	1.958%
155	11.314	11.302	11.327	VV	74454	1102962	19.61%	0.873%
156	11.406	11.353	11.417	VV	73568	2794269	49.68%	2.211%
157	11.513	11.493	11.531	VV	83218	1808910	32.16%	1.431%
158	11.669	11.654	11.692	VV	79338	1747077	31.06%	1.382%
159	11.738	11.729	11.745	VV	75014	724648	12.88%	0.573%
160	11.825	11.776	11.855	VV	98952	4017801	71.44%	3.179%
161	11.911	11.898	11.938	VV	83533	1925131	34.23%	1.523%
162	12.002	11.963	12.021	VV	86576	2890343	51.39%	2.287%
163	12.068	12.048	12.097	VV	84408	2405615	42.77%	1.903%
164	12.284	12.239	12.358	VV	82827	5624158	100.00%	4.450%
165	12.491	12.430	12.516	VV	80392	3949776	70.23%	3.125%
166	12.570	12.553	12.589	VV	76352	1650695	29.35%	1.306%
167	12.676	12.634	12.716	VV	76583	3585341	63.75%	2.837%
168	12.782	12.763	12.804	VV	76305	1839641	32.71%	1.455%
169	12.858	12.848	12.874	VV	73284	1153644	20.51%	0.913%
170	12.971	12.961	12.997	VV	68226	1411822	25.10%	1.117%
171	13.048	13.031	13.063	VV	64412	1207961	21.48%	0.956%
172	13.150	13.135	13.171	VV	65760	1376766	24.48%	1.089%
173	13.272	13.234	13.301	VV	74146	2628546	46.74%	2.080%
174	13.368	13.355	13.422	VV	62912	2373742	42.21%	1.878%
175	13.490	13.448	13.521	VV	64414	2664321	47.37%	2.108%
176	13.578	13.563	13.623	VV	54169	1904259	33.86%	1.507%
177	13.706	13.688	13.733	VV	54254	1419809	25.24%	1.123%
178	13.791	13.781	13.844	VV	50787	1828211	32.51%	1.446%
179	14.071	14.050	14.097	VV	45908	1242975	22.10%	0.983%
180	14.168	14.150	14.214	VV	40085	1473177	26.19%	1.165%
181	14.322	14.308	14.371	VV	37633	1355168	24.10%	1.072%
182	14.500	14.488	14.576	VV	34466	1689626	30.04%	1.337%
183	14.646	14.621	14.690	VV	31818	1252697	22.27%	0.991%
184	14.769	14.753	14.821	VV	28763	1119908	19.91%	0.886%
185	14.975	14.951	15.024	VV	22825	961355	17.09%	0.761%
186	15.032	15.024	15.071	VV	21322	579802	10.31%	0.459%
187	15.096	15.071	15.113	VV	23725	557741	9.92%	0.441%
188	15.133	15.113	15.233	VV	25634	1504310	26.75%	1.190%
189	15.248	15.233	15.311	VV	18365	819771	14.58%	0.649%
190	15.334	15.311	15.346	VV	16486	332744	5.92%	0.263%
191	15.353	15.346	15.362	VV	15663	156854	2.79%	0.124%
192	15.385	15.362	15.505	VV	15954	1245139	22.14%	0.985%
193	15.550	15.505	15.621	VV	13673	891756	15.86%	0.706%
194	15.669	15.621	15.744	VV	13557	868033	15.43%	0.687%

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195	15.769	15.744	15.796	VV	13198	359491	6.39%	0.284%
196	15.808	15.796	15.853	VV	10738	336532	5.98%	0.266%
197	15.872	15.853	15.894	VV	9366	224243	3.99%	0.177%
198	15.914	15.894	15.931	VV	9299	200158	3.56%	0.158%
199	15.951	15.931	16.093	VV	9701	726282	12.91%	0.575%
200	16.118	16.093	16.134	VV	6323	149739	2.66%	0.118%
201	16.156	16.134	16.254	VV	6388	388057	6.90%	0.307%
202	16.272	16.254	16.312	VV	4401	147499	2.62%	0.117%
203	16.362	16.312	16.425	VV	4951	288325	5.13%	0.228%
204	16.473	16.425	16.499	VV	6457	207334	3.69%	0.164%
205	16.507	16.499	16.539	VV	3738	84578	1.50%	0.067%
206	16.556	16.539	16.615	VV	3429	142899	2.54%	0.113%
207	16.664	16.615	16.764	VV	6237	323900	5.76%	0.256%
208	16.799	16.764	16.894	VV	2627	136376	2.42%	0.108%
209	16.928	16.894	16.951	VV	1475	43248	0.77%	0.034%
210	16.984	16.951	17.024	VV	4425	100690	1.79%	0.080%
211	17.153	17.136	17.168	VV	1425	23938	0.43%	0.019%
212	17.184	17.168	17.228	VV	1425	34822	0.62%	0.028%
213	17.289	17.228	17.324	VV	1299	56709	1.01%	0.045%
214	17.341	17.324	17.380	VV	1189	26605	0.47%	0.021%
215	17.436	17.380	17.488	VV	1245	50865	0.90%	0.040%
216	17.556	17.488	17.614	VV	2517	73596	1.31%	0.058%
217	17.649	17.614	17.684	VV	1005	28057	0.50%	0.022%
218	17.709	17.684	17.733	VV	1197	26423	0.47%	0.021%
219	17.751	17.733	17.795	VV	938	19923	0.35%	0.016%
220	17.826	17.795	17.867	VV	461	10371	0.18%	0.008%
221	17.926	17.867	17.947	PV	380	11138	0.20%	0.009%
222	17.993	17.947	18.024	VV	1722	29726	0.53%	0.024%
223	18.032	18.024	18.048	VV	365	4282	0.08%	0.003%
224	18.086	18.048	18.109	VV	820	19478	0.35%	0.015%
225	18.129	18.109	18.148	VV	929	16274	0.29%	0.013%
226	18.164	18.148	18.189	VV	730	12589	0.22%	0.010%
227	18.205	18.189	18.234	VV	400	6277	0.11%	0.005%
228	18.268	18.234	18.291	VV	502	10308	0.18%	0.008%
229	18.344	18.291	18.384	VV	746	26307	0.47%	0.021%
230	18.494	18.478	18.550	VV	1331	26901	0.48%	0.021%
231	18.618	18.550	18.666	PV	465	20532	0.37%	0.016%
232	18.698	18.666	18.759	VV	1847	49270	0.88%	0.039%
233	18.772	18.759	18.778	VV	275	2328	0.04%	0.002%
234	18.827	18.778	18.891	VV	2251	48309	0.86%	0.038%
235	18.928	18.891	18.951	PV	472	7782	0.14%	0.006%
236	19.013	18.951	19.031	VV	304	9161	0.16%	0.007%
237	19.051	19.031	19.067	VV	169	2765	0.05%	0.002%
238	19.224	19.067	19.271	PV	2336	76986	1.37%	0.061%
239	19.349	19.271	19.358	VV	419	12789	0.23%	0.010%
240	19.402	19.358	19.436	VV	668	20047	0.36%	0.016%
241	19.479	19.436	19.494	VV	192	5333	0.09%	0.004%
242	19.613	19.494	19.651	PV	1480	31129	0.55%	0.025%
243	19.731	19.651	19.770	VV	738	24741	0.44%	0.020%
244	19.891	19.770	19.918	VV	1078	42025	0.75%	0.033%
245	20.355	20.030	20.377	VV	3415	334583	5.95%	0.265%
246	20.710	20.377	20.735	VV	5111	776191	13.80%	0.614%

						rteres		
247	20.872	20.735	20.891	VV	5715	471183	8.38%	0.373%
248	21.031	20.891	21.048	VV	5599	515221	9.16%	0.408%
					Sum of corrected areas:		126399372	

Aliphatic EPH 061025.M Fri Jun 13 03:39:40 2025