

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061825AL\
 Data File : FE054489.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2025 18:29
 Sample : Q2347-01D
 Misc :
 ALS Vial : 19 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	2.869	2.821	2.968	BV	114	2134	0.02%	0.007%
2	3.002	2.968	3.111	PV	2138	48657	0.53%	0.156%
3	3.117	3.111	3.148	VV	185	3511	0.04%	0.011%
4	3.163	3.148	3.274	VV	1067	20937	0.23%	0.067%
5	3.294	3.274	3.322	PV	300	5746	0.06%	0.018%
6	3.359	3.322	3.444	VV	32484	351435	3.84%	1.123%
7	3.466	3.444	3.501	VV	509	9741	0.11%	0.031%
8	3.522	3.501	3.543	VV	713	8224	0.09%	0.026%
9	3.578	3.543	3.601	VV	1089	16760	0.18%	0.054%
10	3.622	3.601	3.636	VV	1443	17639	0.19%	0.056%
11	3.657	3.636	3.751	VV	21195	280265	3.06%	0.896%
12	3.777	3.751	3.829	VV	14864	202472	2.21%	0.647%
13	3.853	3.829	3.994	VV	84185	984746	10.76%	3.147%
14	4.007	3.994	4.071	VV	956	24639	0.27%	0.079%
15	4.076	4.071	4.130	VV	447	11683	0.13%	0.037%
16	4.172	4.130	4.194	VV	4283	69992	0.76%	0.224%
17	4.209	4.194	4.283	VV	3263	64923	0.71%	0.207%
18	4.306	4.283	4.345	VV	1466	27400	0.30%	0.088%
19	4.369	4.345	4.414	VV	654	17998	0.20%	0.058%
20	4.443	4.414	4.536	VV	666	20672	0.23%	0.066%
21	4.545	4.536	4.552	VV	134	1182	0.01%	0.004%
22	4.560	4.552	4.578	VV	143	1673	0.02%	0.005%
23	4.611	4.578	4.661	VV	241	7498	0.08%	0.024%
24	4.668	4.661	4.711	VV	177	4165	0.05%	0.013%
25	4.734	4.711	4.883	VV	329	21978	0.24%	0.070%
26	4.898	4.883	4.951	VV	236	6893	0.08%	0.022%
27	4.966	4.951	5.011	VV	366	7450	0.08%	0.024%
28	5.018	5.011	5.051	VV	182	3199	0.03%	0.010%
29	5.060	5.051	5.081	VV	138	1853	0.02%	0.006%
30	5.117	5.081	5.167	VV	285	6994	0.08%	0.022%
31	5.175	5.167	5.182	VV	157	933	0.01%	0.003%
32	5.192	5.182	5.199	VV	124	1052	0.01%	0.003%
33	5.217	5.199	5.258	VV	104	2727	0.03%	0.009%
34	5.262	5.258	5.295	VV	143	1576	0.02%	0.005%
35	5.305	5.295	5.361	PV	92	2156	0.02%	0.007%
36	5.368	5.361	5.391	VV	104	1071	0.01%	0.003%

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37	5.434	5.391	5.533	PV	283	10414	0.11%	0.033%
38	5.580	5.533	5.617	VV	222	4708	0.05%	0.015%
39	5.631	5.617	5.664	VV	106	1631	0.02%	0.005%
40	5.685	5.664	5.698	VV	104	1904	0.02%	0.006%
41	5.700	5.698	5.708	VV	149	615	0.01%	0.002%
42	5.739	5.708	5.801	VV	218	7466	0.08%	0.024%
43	5.807	5.801	5.827	VV	111	1671	0.02%	0.005%
44	5.873	5.827	5.960	VV	280	11924	0.13%	0.038%
45	5.969	5.960	6.001	VV	139	1815	0.02%	0.006%
46	6.049	6.001	6.127	VV	170	4112	0.04%	0.013%
47	6.214	6.127	6.298	PV	626	37000	0.40%	0.118%
48	6.327	6.298	6.374	VV	486	14516	0.16%	0.046%
49	6.378	6.374	6.398	VV	265	3300	0.04%	0.011%
50	6.404	6.398	6.414	VV	249	2299	0.03%	0.007%
51	6.420	6.414	6.454	VV	245	4857	0.05%	0.016%
52	6.502	6.454	6.536	VV	373	13253	0.14%	0.042%
53	6.544	6.536	6.594	VV	201	6184	0.07%	0.020%
54	6.618	6.594	6.655	VV	538	10043	0.11%	0.032%
55	6.678	6.655	6.701	VV	437	7105	0.08%	0.023%
56	6.723	6.701	6.749	VV	268	5442	0.06%	0.017%
57	6.775	6.749	6.804	VV	188	5203	0.06%	0.017%
58	6.822	6.804	6.844	VV	228	4206	0.05%	0.013%
59	6.851	6.844	6.878	VV	256	3691	0.04%	0.012%
60	6.905	6.878	6.968	VV	271	8244	0.09%	0.026%
61	6.983	6.968	6.996	PV	103	799	0.01%	0.003%
62	7.015	6.996	7.027	VV	94	1227	0.01%	0.004%
63	7.047	7.027	7.073	VV	327	4639	0.05%	0.015%
64	7.100	7.073	7.117	VV	135	2561	0.03%	0.008%
65	7.132	7.117	7.170	VV	328	6774	0.07%	0.022%
66	7.187	7.170	7.251	VV	233	9036	0.10%	0.029%
67	7.255	7.251	7.274	VV	231	2489	0.03%	0.008%
68	7.311	7.274	7.354	VV	532	15619	0.17%	0.050%
69	7.369	7.354	7.481	VV	283	14691	0.16%	0.047%
70	7.486	7.481	7.490	VV	198	849	0.01%	0.003%
71	7.507	7.490	7.527	VV	380	5671	0.06%	0.018%
72	7.568	7.527	7.626	VV	348	12793	0.14%	0.041%
73	7.642	7.626	7.731	VV	242	6462	0.07%	0.021%
74	7.741	7.731	7.768	VV	91	1282	0.01%	0.004%
75	7.775	7.768	7.812	VV	67	1114	0.01%	0.004%
76	8.018	8.006	8.171	VV	4326	191962	2.10%	0.613%
77	8.177	8.171	8.307	VV	1052	56031	0.61%	0.179%
78	8.331	8.307	8.341	VV	599	10861	0.12%	0.035%
79	8.367	8.341	8.401	VV	1739	21296	0.23%	0.068%
80	8.418	8.401	8.431	VV	718	11096	0.12%	0.035%
81	8.452	8.431	8.578	VV	1013	38498	0.42%	0.123%
82	8.601	8.578	8.644	VV	305	7808	0.09%	0.025%
83	8.652	8.644	8.676	VV	146	1968	0.02%	0.006%
84	8.707	8.676	8.721	VV	184	2990	0.03%	0.010%
85	9.077	9.057	9.158	VV	1258	57543	0.63%	0.184%
86	9.187	9.158	9.255	VV	1256	48053	0.52%	0.154%
87	9.282	9.255	9.344	VV	919	27587	0.30%	0.088%
88	9.358	9.344	9.425	VV	480	11122	0.12%	0.036%
89	9.436	9.425	9.447	VV	210	2288	0.02%	0.007%

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90	9.465	9.447	9.565	VV	274	8265	0.09%	0.026%
91	9.578	9.565	9.588	VV	126	1151	0.01%	0.004%
92	9.612	9.588	9.634	VV	191	3270	0.04%	0.010%
93	9.670	9.634	9.722	VV	340	9317	0.10%	0.030%
94	9.734	9.722	9.763	VV	188	3019	0.03%	0.010%
95	9.819	9.763	9.868	VV	398	8717	0.10%	0.028%
96	9.892	9.868	9.913	VV	1344	15033	0.16%	0.048%
97	9.940	9.913	10.049	VV	39790	938059	10.25%	2.998%
98	10.059	10.049	10.314	VV	2894	147935	1.62%	0.473%
99	10.332	10.314	10.370	VV	259	5929	0.06%	0.019%
100	10.406	10.370	10.521	VV	5984	125699	1.37%	0.402%
101	10.536	10.521	10.574	VV	333	8771	0.10%	0.028%
102	10.585	10.574	10.609	VV	225	4542	0.05%	0.015%
103	10.620	10.609	10.641	VV	221	2842	0.03%	0.009%
104	10.686	10.641	10.701	VV	401	8986	0.10%	0.029%
105	10.729	10.701	10.756	VV	378	9004	0.10%	0.029%
106	10.774	10.756	10.784	VV	406	5394	0.06%	0.017%
107	10.806	10.784	10.851	VV	919	16212	0.18%	0.052%
108	10.877	10.851	10.889	VV	420	6047	0.07%	0.019%
109	10.924	10.889	10.978	VV	404	11541	0.13%	0.037%
110	11.027	10.978	11.061	VV	229	4866	0.05%	0.016%
111	11.068	11.061	11.087	VV	72	502	0.01%	0.002%
112	11.141	11.087	11.166	VV	300	8452	0.09%	0.027%
113	11.200	11.166	11.244	VV	285	7616	0.08%	0.024%
114	11.259	11.244	11.368	VV	149	8003	0.09%	0.026%
115	11.441	11.368	11.470	PV	727	12873	0.14%	0.041%
116	11.510	11.470	11.558	VV	1207	21425	0.23%	0.068%
117	11.592	11.558	11.641	VV	808	16615	0.18%	0.053%
118	11.665	11.641	11.688	VV	273	4077	0.04%	0.013%
119	11.704	11.688	11.731	VV	311	3686	0.04%	0.012%
120	11.751	11.731	11.772	VV	141	1612	0.02%	0.005%
121	11.826	11.772	11.941	PV	806835	9155286	100.00%	29.259%
122	11.965	11.941	12.098	VV	1143	57655	0.63%	0.184%
123	12.117	12.098	12.136	VV	386	7633	0.08%	0.024%
124	12.181	12.136	12.223	VV	1118	24992	0.27%	0.080%
125	12.272	12.223	12.311	VV	524	14133	0.15%	0.045%
126	12.329	12.311	12.358	VV	192	2919	0.03%	0.009%
127	12.380	12.358	12.418	PV	376	7610	0.08%	0.024%
128	12.450	12.418	12.618	VV	3572	191267	2.09%	0.611%
129	12.636	12.618	12.713	VV	1166	44763	0.49%	0.143%
130	12.744	12.713	12.788	VV	1065	31722	0.35%	0.101%
131	12.821	12.788	12.864	VV	1597	39001	0.43%	0.125%
132	12.895	12.864	13.008	VV	3583	90265	0.99%	0.288%
133	13.027	13.008	13.049	VV	454	8617	0.09%	0.028%
134	13.074	13.049	13.101	VV	383	9880	0.11%	0.032%
135	13.143	13.101	13.168	VV	480	14786	0.16%	0.047%
136	13.270	13.168	13.411	VV	587603	7276143	79.47%	23.254%
137	13.436	13.411	13.521	VV	1547	56808	0.62%	0.182%
138	13.565	13.521	13.614	VV	686	30322	0.33%	0.097%
139	13.664	13.614	13.771	VV	726	46426	0.51%	0.148%
140	13.868	13.771	13.902	VV	725	41239	0.45%	0.132%
141	13.977	13.902	14.002	VV	4329	81283	0.89%	0.260%

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142	14.022	14.002	14.090	VV	1952	48267	0.53%	0.154%
143	14.137	14.090	14.211	VV	649	30950	0.34%	0.099%
144	14.246	14.211	14.266	VV	462	13147	0.14%	0.042%
145	14.289	14.266	14.331	VV	454	14759	0.16%	0.047%
146	14.383	14.331	14.418	VV	656	24490	0.27%	0.078%
147	14.460	14.418	14.556	VV	2350	76967	0.84%	0.246%
148	14.587	14.556	14.608	VV	1327	23699	0.26%	0.076%
149	14.641	14.608	14.668	VV	1480	33128	0.36%	0.106%
150	14.688	14.668	14.767	VV	774	30352	0.33%	0.097%
151	14.874	14.767	14.945	VV	693	42204	0.46%	0.135%
152	14.964	14.945	14.992	VV	350	8261	0.09%	0.026%
153	15.025	14.992	15.058	VV	566	15416	0.17%	0.049%
154	15.090	15.058	15.113	VV	2468	45665	0.50%	0.146%
155	15.126	15.113	15.150	VV	1570	23793	0.26%	0.076%
156	15.175	15.150	15.300	VV	2086	46977	0.51%	0.150%
157	15.324	15.300	15.365	PV	304	7115	0.08%	0.023%
158	15.428	15.365	15.473	VV	552	15152	0.17%	0.048%
159	15.544	15.473	15.628	VV	14864	531210	5.80%	1.698%
160	15.649	15.628	15.684	VV	2734	62291	0.68%	0.199%
161	15.712	15.684	15.803	VV	11426	181917	1.99%	0.581%
162	15.829	15.803	15.894	VV	392	13353	0.15%	0.043%
163	15.965	15.894	16.008	VV	334	12258	0.13%	0.039%
164	16.074	16.008	16.094	VV	623	18846	0.21%	0.060%
165	16.113	16.094	16.128	VV	529	10184	0.11%	0.033%
166	16.150	16.128	16.188	VV	2343	36772	0.40%	0.118%
167	16.216	16.188	16.261	VV	580	10928	0.12%	0.035%
168	16.284	16.261	16.306	VV	199	2766	0.03%	0.009%
169	16.349	16.306	16.408	PV	333	9800	0.11%	0.031%
170	16.438	16.408	16.461	PV	1255	19068	0.21%	0.061%
171	16.491	16.461	16.518	VV	709	16601	0.18%	0.053%
172	16.633	16.518	16.668	VV	3151	112089	1.22%	0.358%
173	16.704	16.668	16.738	VV	1768	36299	0.40%	0.116%
174	16.780	16.738	16.888	VV	7117	247283	2.70%	0.790%
175	16.903	16.888	16.965	VV	838	28295	0.31%	0.090%
176	16.986	16.965	17.018	VV	489	12431	0.14%	0.040%
177	17.101	17.018	17.128	VV	6145	110230	1.20%	0.352%
178	17.146	17.128	17.231	VV	2048	46009	0.50%	0.147%
179	17.257	17.231	17.278	VV	176	4408	0.05%	0.014%
180	17.330	17.278	17.370	VV	291	9797	0.11%	0.031%
181	17.433	17.370	17.474	PV	583	13980	0.15%	0.045%
182	17.552	17.474	17.601	VV	8028	141136	1.54%	0.451%
183	17.640	17.601	17.690	VV	804	18096	0.20%	0.058%
184	17.752	17.690	17.798	VV	471	11354	0.12%	0.036%
185	17.833	17.798	17.861	VV	197	3692	0.04%	0.012%
186	17.990	17.861	18.034	PV	10327	197242	2.15%	0.630%
187	18.081	18.034	18.105	VV	2226	41555	0.45%	0.133%
188	18.128	18.105	18.151	VV	1854	31127	0.34%	0.099%
189	18.166	18.151	18.191	VV	942	18283	0.20%	0.058%
190	18.214	18.191	18.241	VV	1254	20077	0.22%	0.064%
191	18.306	18.241	18.338	VV	3651	65994	0.72%	0.211%
192	18.412	18.338	18.458	VV	14851	362247	3.96%	1.158%
193	18.479	18.458	18.578	VV	2645	98689	1.08%	0.315%
194	18.703	18.578	18.754	VV	715	41086	0.45%	0.131%

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195	18.822	18.754	18.880	PV	12548	216192	2.36%	0.691%
196	18.925	18.880	18.944	VV	1692	33770	0.37%	0.108%
197	18.973	18.944	19.034	VV	1378	37914	0.41%	0.121%
198	19.131	19.034	19.152	PV	2450	39624	0.43%	0.127%
199	19.221	19.152	19.388	VV	13514	445981	4.87%	1.425%
200	19.417	19.388	19.441	VV	982	20423	0.22%	0.065%
201	19.471	19.441	19.494	VV	857	15442	0.17%	0.049%
202	19.517	19.494	19.548	VV	805	13651	0.15%	0.044%
203	19.608	19.548	19.644	PV	9170	146404	1.60%	0.468%
204	19.677	19.644	19.699	VV	2094	38784	0.42%	0.124%
205	19.721	19.699	19.751	VV	1364	28745	0.31%	0.092%
206	19.788	19.751	19.824	VV	967	25554	0.28%	0.082%
207	19.894	19.824	19.921	VV	712	24699	0.27%	0.079%
208	19.982	19.921	20.064	VV	7579	188561	2.06%	0.603%
209	20.228	20.064	20.281	VV	2827	192988	2.11%	0.617%
210	20.349	20.281	20.391	VV	9015	239128	2.61%	0.764%
211	20.506	20.391	20.544	VV	6437	319060	3.48%	1.020%
212	20.705	20.544	20.744	VV	9200	580549	6.34%	1.855%
213	20.865	20.744	20.884	VV	6174	458573	5.01%	1.466%
214	20.984	20.884	21.034	VV	6196	532262	5.81%	1.701%
215	21.075	21.034	21.148	VV	9704	455407	4.97%	1.455%
216	21.385	21.148	21.423	VV	5227	868733	9.49%	2.776%
217	21.490	21.423	21.564	VV	6430	426737	4.66%	1.364%
218	21.959	21.564	22.065	VV	4352	986030	10.77%	3.151%
219	22.223	22.065	22.264	VV	1240	162460	1.77%	0.519%
220	22.286	22.264	22.354	VV	685	23953	0.26%	0.077%

Sum of corrected areas: 31290260

Aliphatic EPH 061025.M Thu Jun 19 02:30:33 2025