

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061125AL\
 Data File : FE054298.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2025 20:50
 Sample : Q2274-01
 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	2.845	2.805	2.865	BV	66	283	0.01%	0.001%
2	2.871	2.865	2.931	PV	108	1407	0.03%	0.007%
3	2.942	2.931	2.999	VV	82	1446	0.03%	0.007%
4	3.057	2.999	3.099	PV	95	4221	0.08%	0.020%
5	3.129	3.099	3.145	VV	134	2799	0.05%	0.013%
6	3.177	3.145	3.219	VV	232	6337	0.12%	0.030%
7	3.229	3.219	3.241	VV	142	1346	0.02%	0.006%
8	3.273	3.241	3.331	VV	172	6481	0.12%	0.030%
9	3.348	3.331	3.360	VV	185	2192	0.04%	0.010%
10	3.380	3.360	3.408	VV	204	4509	0.08%	0.021%
11	3.418	3.408	3.440	VV	179	3065	0.06%	0.014%
12	3.458	3.440	3.486	VV	194	4026	0.07%	0.019%
13	3.495	3.486	3.501	VV	185	1440	0.03%	0.007%
14	3.509	3.501	3.578	VV	187	7630	0.14%	0.036%
15	3.588	3.578	3.616	VV	182	3621	0.07%	0.017%
16	3.631	3.616	3.653	VV	270	5038	0.09%	0.024%
17	3.672	3.653	3.755	VV	646	19400	0.36%	0.091%
18	3.794	3.755	3.851	VV	468	15887	0.29%	0.075%
19	3.868	3.851	3.882	VV	273	4344	0.08%	0.020%
20	3.887	3.882	3.949	VV	226	7101	0.13%	0.033%
21	3.975	3.949	4.039	VV	304	10974	0.20%	0.051%
22	4.057	4.039	4.121	VV	210	8718	0.16%	0.041%
23	4.166	4.121	4.184	VV	297	7760	0.14%	0.036%
24	4.204	4.184	4.250	VV	288	7519	0.14%	0.035%
25	4.263	4.250	4.286	VV	196	3602	0.07%	0.017%
26	4.295	4.286	4.347	VV	212	6301	0.12%	0.030%
27	4.358	4.347	4.405	VV	244	6487	0.12%	0.030%
28	4.415	4.405	4.424	VV	218	2004	0.04%	0.009%
29	4.446	4.424	4.468	VV	381	6385	0.12%	0.030%
30	4.485	4.468	4.508	VV	259	5132	0.09%	0.024%
31	4.515	4.508	4.532	VV	227	2691	0.05%	0.013%
32	4.556	4.532	4.598	VV	226	7131	0.13%	0.033%
33	4.620	4.598	4.642	VV	348	6289	0.12%	0.030%
34	4.655	4.642	4.680	VV	225	4542	0.08%	0.021%
35	4.696	4.680	4.751	VV	238	8027	0.15%	0.038%
36	4.758	4.751	4.766	VV	216	1645	0.03%	0.008%

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37	4.783	4.766	4.858	VV	224	9318	0.17%	0.044%
38	4.861	4.858	4.868	VV	189	923	0.02%	0.004%
39	4.888	4.868	4.915	VV	224	4442	0.08%	0.021%
40	4.926	4.915	4.934	VV	220	1827	0.03%	0.009%
41	4.951	4.934	5.007	VV	235	6439	0.12%	0.030%
42	5.029	5.007	5.038	VV	182	2353	0.04%	0.011%
43	5.050	5.038	5.073	VV	140	2667	0.05%	0.013%
44	5.104	5.073	5.171	VV	185	7788	0.14%	0.037%
45	5.203	5.171	5.227	VV	139	3447	0.06%	0.016%
46	5.242	5.227	5.255	VV	106	1509	0.03%	0.007%
47	5.263	5.255	5.300	VV	152	2394	0.04%	0.011%
48	5.311	5.300	5.338	VV	72	1662	0.03%	0.008%
49	5.348	5.338	5.361	PV	154	1412	0.03%	0.007%
50	5.371	5.361	5.381	VV	133	1175	0.02%	0.006%
51	5.424	5.381	5.450	VV	160	4788	0.09%	0.022%
52	5.472	5.450	5.528	VV	153	4847	0.09%	0.023%
53	5.541	5.528	5.564	VV	126	2263	0.04%	0.011%
54	5.572	5.564	5.581	VV	123	1137	0.02%	0.005%
55	5.589	5.581	5.602	VV	184	1707	0.03%	0.008%
56	5.610	5.602	5.678	VV	105	4526	0.08%	0.021%
57	5.684	5.678	5.692	VV	91	731	0.01%	0.003%
58	5.711	5.692	5.738	VV	105	2429	0.04%	0.011%
59	5.746	5.738	5.772	VV	96	2139	0.04%	0.010%
60	5.788	5.772	5.808	VV	160	2696	0.05%	0.013%
61	5.818	5.808	5.831	VV	126	1442	0.03%	0.007%
62	5.845	5.831	5.905	VV	169	5299	0.10%	0.025%
63	5.909	5.905	5.991	VV	161	7476	0.14%	0.035%
64	5.993	5.991	6.051	VV	192	3558	0.07%	0.017%
65	6.198	6.051	6.239	VV	315	16597	0.31%	0.078%
66	6.249	6.239	6.255	VV	207	1568	0.03%	0.007%
67	6.261	6.255	6.291	VV	215	3258	0.06%	0.015%
68	6.335	6.291	6.365	VV	324	7445	0.14%	0.035%
69	6.375	6.365	6.384	VV	132	1239	0.02%	0.006%
70	6.403	6.384	6.425	VV	137	2931	0.05%	0.014%
71	6.435	6.425	6.463	VV	127	2518	0.05%	0.012%
72	6.527	6.463	6.545	VV	223	6474	0.12%	0.030%
73	6.551	6.545	6.565	VV	172	1599	0.03%	0.008%
74	6.627	6.565	6.652	VV	183	6715	0.12%	0.032%
75	6.660	6.652	6.669	VV	115	1262	0.02%	0.006%
76	6.684	6.669	6.719	VV	150	3187	0.06%	0.015%
77	6.742	6.719	6.755	VV	149	2330	0.04%	0.011%
78	6.764	6.755	6.771	VV	114	1008	0.02%	0.005%
79	6.778	6.771	6.795	VV	143	1304	0.02%	0.006%
80	6.807	6.795	6.836	VV	102	2433	0.05%	0.011%
81	6.847	6.836	6.898	VV	109	3712	0.07%	0.017%
82	6.911	6.898	6.939	VV	115	1850	0.03%	0.009%
83	6.950	6.939	6.988	VV	98	1846	0.03%	0.009%
84	7.019	6.988	7.029	VV	144	1817	0.03%	0.009%
85	7.069	7.029	7.088	VV	210	5244	0.10%	0.025%
86	7.099	7.088	7.141	VV	169	3454	0.06%	0.016%
87	7.191	7.141	7.228	VV	196	6822	0.13%	0.032%
88	7.242	7.228	7.272	VV	178	3352	0.06%	0.016%
89	7.320	7.272	7.371	VV	244	12430	0.23%	0.058%

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90	7.402	7.371	7.445	VV	220	7270	0.13%	0.034%
91	7.452	7.445	7.538	VV	191	9216	0.17%	0.043%
92	7.578	7.538	7.635	VV	321	12480	0.23%	0.059%
93	7.645	7.635	7.688	VV	153	3549	0.07%	0.017%
94	7.714	7.688	7.745	VV	153	3240	0.06%	0.015%
95	7.753	7.745	7.768	VV	110	1029	0.02%	0.005%
96	7.781	7.768	7.799	VV	122	1350	0.02%	0.006%
97	8.178	8.164	8.262	VV	1113	49942	0.92%	0.234%
98	8.275	8.262	8.289	VV	690	11155	0.21%	0.052%
99	8.297	8.289	8.345	VV	705	19712	0.36%	0.092%
100	8.385	8.345	8.405	VV	859	24074	0.45%	0.113%
101	8.421	8.405	8.438	VV	802	14390	0.27%	0.068%
102	8.461	8.438	8.521	VV	1100	34444	0.64%	0.162%
103	8.575	8.521	8.655	VV	1467	51950	0.96%	0.244%
104	8.663	8.655	8.685	VV	372	4748	0.09%	0.022%
105	8.694	8.685	8.733	VV	179	3385	0.06%	0.016%
106	9.114	9.094	9.171	VV	917	35804	0.66%	0.168%
107	9.194	9.171	9.261	VV	1163	41081	0.76%	0.193%
108	9.288	9.261	9.418	VV	1426	51271	0.95%	0.241%
109	9.439	9.418	9.458	VV	505	8768	0.16%	0.041%
110	9.476	9.458	9.515	VV	381	9272	0.17%	0.044%
111	9.583	9.515	9.605	VV	380	13113	0.24%	0.062%
112	9.619	9.605	9.648	VV	229	5109	0.09%	0.024%
113	9.680	9.648	9.715	VV	646	17403	0.32%	0.082%
114	9.744	9.715	9.780	VV	486	12535	0.23%	0.059%
115	9.822	9.780	9.877	VV	542	19293	0.36%	0.091%
116	9.899	9.877	9.921	VV	342	5366	0.10%	0.025%
117	9.950	9.921	10.050	VV	19716	520824	9.64%	2.443%
118	10.069	10.050	10.221	VV	3111	115508	2.14%	0.542%
119	10.238	10.221	10.321	VV	439	14454	0.27%	0.068%
120	10.339	10.321	10.376	VV	175	3618	0.07%	0.017%
121	10.414	10.376	10.488	VV	3051	68911	1.28%	0.323%
122	10.548	10.488	10.580	VV	599	25296	0.47%	0.119%
123	10.602	10.580	10.639	VV	603	13471	0.25%	0.063%
124	10.690	10.639	10.721	VV	625	20622	0.38%	0.097%
125	10.735	10.721	10.766	VV	497	10420	0.19%	0.049%
126	10.812	10.766	10.854	VV	2123	43691	0.81%	0.205%
127	10.881	10.854	10.995	VV	986	34647	0.64%	0.163%
128	11.030	10.995	11.055	VV	299	4593	0.09%	0.022%
129	11.089	11.055	11.148	VV	4047	103119	1.91%	0.484%
130	11.175	11.148	11.358	VV	1723	89659	1.66%	0.421%
131	11.389	11.358	11.418	VV	216	4344	0.08%	0.020%
132	11.449	11.418	11.487	VV	647	16620	0.31%	0.078%
133	11.516	11.487	11.578	VV	2398	39338	0.73%	0.185%
134	11.606	11.578	11.650	VV	1232	23479	0.43%	0.110%
135	11.672	11.650	11.691	PV	295	4272	0.08%	0.020%
136	11.711	11.691	11.738	VV	308	5057	0.09%	0.024%
137	11.753	11.738	11.780	VV	246	4800	0.09%	0.023%
138	11.831	11.780	11.905	VV	473456	5402157	100.00%	25.344%
139	11.920	11.905	11.971	VV	2739	72293	1.34%	0.339%
140	11.997	11.971	12.015	VV	2490	45831	0.85%	0.215%
141	12.028	12.015	12.046	VV	2040	31926	0.59%	0.150%

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142	12.066	12.046	12.145	VV	2074	58574	1.08%	0.275%
143	12.188	12.145	12.235	VV	2163	40966	0.76%	0.192%
144	12.281	12.235	12.349	VV	625	20546	0.38%	0.096%
145	12.384	12.349	12.428	VV	852	20745	0.38%	0.097%
146	12.463	12.428	12.484	VV	511	13529	0.25%	0.063%
147	12.506	12.484	12.555	VV	643	19538	0.36%	0.092%
148	12.567	12.555	12.591	VV	628	10918	0.20%	0.051%
149	12.640	12.591	12.662	VV	791	25040	0.46%	0.117%
150	12.678	12.662	12.725	VV	738	19952	0.37%	0.094%
151	12.782	12.725	12.804	VV	2594	57420	1.06%	0.269%
152	12.828	12.804	12.878	VV	3186	71144	1.32%	0.334%
153	12.903	12.878	13.018	VV	11968	244295	4.52%	1.146%
154	13.091	13.018	13.134	VV	937	43173	0.80%	0.203%
155	13.201	13.134	13.241	VV	11304	201172	3.72%	0.944%
156	13.276	13.241	13.421	VV	347692	4457808	82.52%	20.914%
157	13.443	13.421	13.515	VV	2161	54801	1.01%	0.257%
158	13.533	13.515	13.578	VV	802	20131	0.37%	0.094%
159	13.620	13.578	13.641	VV	597	18613	0.34%	0.087%
160	13.670	13.641	13.745	VV	1351	40787	0.76%	0.191%
161	13.806	13.745	13.848	VV	1800	61995	1.15%	0.291%
162	13.949	13.848	13.965	VV	1559	58625	1.09%	0.275%
163	13.981	13.965	14.008	VV	1602	30266	0.56%	0.142%
164	14.030	14.008	14.051	VV	2155	34538	0.64%	0.162%
165	14.072	14.051	14.097	VV	1838	34926	0.65%	0.164%
166	14.117	14.097	14.216	VV	1318	37305	0.69%	0.175%
167	14.258	14.216	14.345	VV	315	10779	0.20%	0.051%
168	14.396	14.345	14.425	PV	430	9912	0.18%	0.047%
169	14.468	14.425	14.514	VV	1133	32835	0.61%	0.154%
170	14.531	14.514	14.564	VV	859	18170	0.34%	0.085%
171	14.594	14.564	14.621	VV	2277	38868	0.72%	0.182%
172	14.644	14.621	14.701	VV	901	27288	0.51%	0.128%
173	14.738	14.701	14.755	VV	1263	25617	0.47%	0.120%
174	14.780	14.755	14.827	VV	1830	46707	0.86%	0.219%
175	14.844	14.827	14.865	VV	567	10924	0.20%	0.051%
176	14.891	14.865	14.965	VV	912	32398	0.60%	0.152%
177	14.979	14.965	15.033	VV	385	8830	0.16%	0.041%
178	15.099	15.033	15.118	PV	5927	108699	2.01%	0.510%
179	15.137	15.118	15.228	VV	7328	176728	3.27%	0.829%
180	15.252	15.228	15.285	VV	936	20683	0.38%	0.097%
181	15.305	15.285	15.385	VV	459	16573	0.31%	0.078%
182	15.470	15.385	15.508	VV	759	27698	0.51%	0.130%
183	15.556	15.508	15.635	VV	5015	203200	3.76%	0.953%
184	15.660	15.635	15.697	VV	3315	77564	1.44%	0.364%
185	15.721	15.697	15.748	VV	2104	34398	0.64%	0.161%
186	15.776	15.748	15.851	VV	1757	58710	1.09%	0.275%
187	15.874	15.851	15.890	VV	727	13244	0.25%	0.062%
188	15.944	15.890	16.081	VV	1093	64069	1.19%	0.301%
189	16.113	16.081	16.130	VV	522	10739	0.20%	0.050%
190	16.158	16.130	16.211	VV	2550	44715	0.83%	0.210%
191	16.222	16.211	16.255	VV	318	5744	0.11%	0.027%
192	16.290	16.255	16.314	VV	343	6750	0.12%	0.032%
193	16.364	16.314	16.395	PV	452	11919	0.22%	0.056%
194	16.467	16.395	16.498	VV	715	24561	0.45%	0.115%

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195	16.665	16.498	16.767	VV	6940	306847	5.68%	1.440%
196	16.800	16.767	16.891	VV	1668	47323	0.88%	0.222%
197	16.929	16.891	16.957	PV	2720	40592	0.75%	0.190%
198	16.987	16.957	17.025	VV	4291	82412	1.53%	0.387%
199	17.057	17.025	17.089	VV	4679	106842	1.98%	0.501%
200	17.108	17.089	17.133	VV	3372	58608	1.08%	0.275%
201	17.155	17.133	17.233	VV	2185	53443	0.99%	0.251%
202	17.286	17.233	17.328	VV	662	23749	0.44%	0.111%
203	17.343	17.328	17.378	VV	365	7146	0.13%	0.034%
204	17.444	17.378	17.488	VV	953	33295	0.62%	0.156%
205	17.560	17.488	17.610	VV	2856	64132	1.19%	0.301%
206	17.653	17.610	17.685	VV	607	14674	0.27%	0.069%
207	17.712	17.685	17.738	VV	756	16811	0.31%	0.079%
208	17.759	17.738	17.805	VV	676	13089	0.24%	0.061%
209	17.843	17.805	17.873	PV	323	7627	0.14%	0.036%
210	17.959	17.873	17.973	PV	753	15301	0.28%	0.072%
211	17.998	17.973	18.028	VV	2037	30930	0.57%	0.145%
212	18.091	18.028	18.111	VV	747	15610	0.29%	0.073%
213	18.137	18.111	18.197	VV	823	24872	0.46%	0.117%
214	18.224	18.197	18.243	VV	403	6618	0.12%	0.031%
215	18.316	18.243	18.331	VV	1150	20527	0.38%	0.096%
216	18.442	18.331	18.557	VV	3408	212534	3.93%	0.997%
217	18.621	18.557	18.662	VV	503	24089	0.45%	0.113%
218	18.700	18.662	18.771	VV	2524	62859	1.16%	0.295%
219	18.829	18.771	18.898	PV	2178	51734	0.96%	0.243%
220	18.933	18.898	18.953	PV	734	13071	0.24%	0.061%
221	18.979	18.953	19.031	VV	480	11192	0.21%	0.053%
222	19.230	19.031	19.295	PV	2383	82086	1.52%	0.385%
223	19.427	19.295	19.455	VV	1158	44248	0.82%	0.208%
224	19.619	19.455	19.646	PV	652	11958	0.22%	0.056%
225	19.732	19.646	19.760	PV	1008	30740	0.57%	0.144%
226	19.903	19.760	19.922	VV	901	36803	0.68%	0.173%
227	19.973	19.922	20.014	VV	2032	64681	1.20%	0.303%
228	20.237	20.014	20.258	VV	2451	165174	3.06%	0.775%
229	20.515	20.258	20.551	VV	8085	525074	9.72%	2.463%
230	20.876	20.551	20.895	VV	6240	1003477	18.58%	4.708%
231	21.091	20.895	21.109	VV	6212	779526	14.43%	3.657%
232	21.499	21.109	21.538	VV	5042	1397183	25.86%	6.555%
233	21.942	21.538	22.021	VV	3298	1067702	19.76%	5.009%
234	22.032	22.021	22.068	VV	2561	65184	1.21%	0.306%
235	22.173	22.068	22.195	VV	1610	137547	2.55%	0.645%
236	22.295	22.195	22.377	VV	846	90434	1.67%	0.424%
Sum of corrected areas:						21315337		

Aliphatic EPH 061025.M Wed Jun 11 03:47:23 2025