

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061725AL\
 Data File : FE054460.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2025 00:04
 Sample : Q2339-01
 Misc :
 ALS Vial : 26 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	2.832	2.804	2.858	BV	52	784	0.01%	0.003%
2	2.868	2.858	2.944	PV	84	3230	0.05%	0.010%
3	2.953	2.944	2.972	VV	134	784	0.01%	0.003%
4	3.008	2.972	3.097	PV	1442	35190	0.56%	0.112%
5	3.165	3.097	3.222	VV	731	20967	0.33%	0.067%
6	3.242	3.222	3.268	VV	196	4487	0.07%	0.014%
7	3.363	3.268	3.448	VV	16637	204254	3.26%	0.652%
8	3.467	3.448	3.508	VV	480	13530	0.22%	0.043%
9	3.524	3.508	3.547	VV	596	9647	0.15%	0.031%
10	3.581	3.547	3.605	VV	692	15907	0.25%	0.051%
11	3.626	3.605	3.641	VV	908	13463	0.21%	0.043%
12	3.661	3.641	3.761	VV	11161	167268	2.67%	0.534%
13	3.781	3.761	3.833	VV	6954	108481	1.73%	0.346%
14	3.857	3.833	3.994	VV	37074	477701	7.63%	1.524%
15	4.005	3.994	4.075	VV	711	26091	0.42%	0.083%
16	4.087	4.075	4.114	VV	519	10600	0.17%	0.034%
17	4.176	4.114	4.197	VV	2097	45166	0.72%	0.144%
18	4.212	4.197	4.271	VV	1636	39634	0.63%	0.126%
19	4.308	4.271	4.343	VV	963	25679	0.41%	0.082%
20	4.350	4.343	4.365	VV	465	5773	0.09%	0.018%
21	4.376	4.365	4.423	VV	442	13420	0.21%	0.043%
22	4.439	4.423	4.528	VV	549	24321	0.39%	0.078%
23	4.558	4.528	4.584	VV	365	10361	0.17%	0.033%
24	4.616	4.584	4.641	VV	416	12046	0.19%	0.038%
25	4.655	4.641	4.690	VV	416	10394	0.17%	0.033%
26	4.699	4.690	4.719	VV	410	6387	0.10%	0.020%
27	4.727	4.719	4.769	VV	391	11273	0.18%	0.036%
28	4.781	4.769	4.900	VV	366	22586	0.36%	0.072%
29	4.908	4.900	4.998	VV	323	13496	0.22%	0.043%
30	5.021	4.998	5.051	VV	265	6410	0.10%	0.020%
31	5.057	5.051	5.078	VV	188	2928	0.05%	0.009%
32	5.117	5.078	5.143	VV	296	8023	0.13%	0.026%
33	5.175	5.143	5.212	VV	205	6046	0.10%	0.019%
34	5.221	5.212	5.260	VV	155	3279	0.05%	0.010%
35	5.267	5.260	5.321	VV	159	3743	0.06%	0.012%
36	5.325	5.321	5.381	VV	148	3602	0.06%	0.011%

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37	5.415	5.381	5.440	VV	221	4347	0.07%	0.014%
38	5.452	5.440	5.461	VV	129	1363	0.02%	0.004%
39	5.466	5.461	5.567	VV	123	5784	0.09%	0.018%
40	5.592	5.567	5.631	VV	204	4270	0.07%	0.014%
41	5.731	5.631	5.748	VV	162	7968	0.13%	0.025%
42	5.756	5.748	5.768	VV	142	1498	0.02%	0.005%
43	5.776	5.768	5.811	VV	177	3554	0.06%	0.011%
44	5.854	5.811	5.880	VV	212	5644	0.09%	0.018%
45	5.933	5.880	6.051	VV	163	11988	0.19%	0.038%
46	6.082	6.051	6.108	VV	134	2397	0.04%	0.008%
47	6.115	6.108	6.125	VV	145	583	0.01%	0.002%
48	6.194	6.125	6.248	VV	348	14272	0.23%	0.046%
49	6.259	6.248	6.302	VV	206	5862	0.09%	0.019%
50	6.329	6.302	6.381	VV	369	10193	0.16%	0.033%
51	6.390	6.381	6.404	VV	216	2711	0.04%	0.009%
52	6.408	6.404	6.452	VV	210	4389	0.07%	0.014%
53	6.509	6.452	6.542	VV	252	9546	0.15%	0.030%
54	6.550	6.542	6.591	VV	167	4333	0.07%	0.014%
55	6.620	6.591	6.661	VV	206	6516	0.10%	0.021%
56	6.669	6.661	6.688	VV	120	1936	0.03%	0.006%
57	6.708	6.688	6.716	VV	171	1849	0.03%	0.006%
58	6.730	6.716	6.773	VV	167	3938	0.06%	0.013%
59	6.788	6.773	6.831	VV	145	4052	0.06%	0.013%
60	6.861	6.831	6.898	VV	168	4240	0.07%	0.014%
61	6.906	6.898	6.958	VV	198	4207	0.07%	0.013%
62	6.967	6.958	6.976	VV	84	831	0.01%	0.003%
63	6.988	6.976	7.041	VV	142	2461	0.04%	0.008%
64	7.113	7.041	7.124	VV	175	4200	0.07%	0.013%
65	7.144	7.124	7.156	VV	119	1718	0.03%	0.005%
66	7.189	7.156	7.209	VV	204	4692	0.07%	0.015%
67	7.227	7.209	7.291	VV	183	8171	0.13%	0.026%
68	7.315	7.291	7.434	VV	491	20253	0.32%	0.065%
69	7.465	7.434	7.488	VV	253	5837	0.09%	0.019%
70	7.514	7.488	7.529	VV	219	4453	0.07%	0.014%
71	7.548	7.529	7.557	VV	230	3389	0.05%	0.011%
72	7.571	7.557	7.599	VV	323	5832	0.09%	0.019%
73	7.604	7.599	7.627	VV	256	2622	0.04%	0.008%
74	7.641	7.627	7.674	VV	200	4579	0.07%	0.015%
75	7.694	7.674	7.724	VV	157	3251	0.05%	0.010%
76	7.734	7.724	7.743	VV	133	1135	0.02%	0.004%
77	7.748	7.743	7.781	VV	123	2147	0.03%	0.007%
78	7.790	7.781	7.814	VV	104	1369	0.02%	0.004%
79	8.361	8.313	8.397	VV	667	28878	0.46%	0.092%
80	8.419	8.397	8.440	VV	818	16708	0.27%	0.053%
81	8.458	8.440	8.558	VV	728	30714	0.49%	0.098%
82	8.604	8.558	8.664	VV	401	16558	0.26%	0.053%
83	8.674	8.664	8.738	VV	223	6432	0.10%	0.021%
84	9.081	9.068	9.167	VV	1293	59703	0.95%	0.190%
85	9.190	9.167	9.257	VV	1078	42811	0.68%	0.137%
86	9.284	9.257	9.454	VV	882	48034	0.77%	0.153%
87	9.466	9.454	9.495	VV	487	7007	0.11%	0.022%
88	9.506	9.495	9.550	VV	130	3722	0.06%	0.012%
89	9.571	9.550	9.593	VV	148	2685	0.04%	0.009%

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90	9.615	9.593	9.644	VV	197	3845	0.06%	0.012%
91	9.671	9.644	9.721	VV	312	7842	0.13%	0.025%
92	9.741	9.721	9.767	VV	190	3479	0.06%	0.011%
93	9.791	9.767	9.811	VV	123	2415	0.04%	0.008%
94	9.820	9.811	9.871	VV	172	3301	0.05%	0.011%
95	9.895	9.871	9.920	VV	750	8987	0.14%	0.029%
96	9.959	9.920	10.048	VV	6697	234695	3.75%	0.749%
97	10.065	10.048	10.154	VV	1871	67752	1.08%	0.216%
98	10.171	10.154	10.274	VV	513	22418	0.36%	0.072%
99	10.281	10.274	10.323	VV	176	4049	0.06%	0.013%
100	10.332	10.323	10.353	VV	205	2389	0.04%	0.008%
101	10.411	10.353	10.437	VV	608	13959	0.22%	0.045%
102	10.453	10.437	10.517	VV	362	10993	0.18%	0.035%
103	10.538	10.517	10.570	VV	264	5850	0.09%	0.019%
104	10.601	10.570	10.645	VV	215	5642	0.09%	0.018%
105	10.686	10.645	10.705	VV	319	6768	0.11%	0.022%
106	10.714	10.705	10.753	VV	249	6477	0.10%	0.021%
107	10.808	10.753	10.850	VV	804	21759	0.35%	0.069%
108	10.875	10.850	10.907	VV	329	7261	0.12%	0.023%
109	10.934	10.907	10.974	VV	255	6360	0.10%	0.020%
110	10.988	10.974	11.004	VV	427	1709	0.03%	0.005%
111	11.026	11.004	11.057	VV	220	3533	0.06%	0.011%
112	11.069	11.057	11.091	VV	69	972	0.02%	0.003%
113	11.133	11.091	11.166	VV	271	6816	0.11%	0.022%
114	11.193	11.166	11.224	VV	217	5503	0.09%	0.018%
115	11.233	11.224	11.248	VV	164	1591	0.03%	0.005%
116	11.266	11.248	11.273	VV	176	1777	0.03%	0.006%
117	11.282	11.273	11.338	VV	226	4067	0.06%	0.013%
118	11.390	11.338	11.420	VV	101	2569	0.04%	0.008%
119	11.443	11.420	11.475	VV	554	8928	0.14%	0.028%
120	11.513	11.475	11.571	VV	1067	20063	0.32%	0.064%
121	11.593	11.571	11.644	VV	655	12434	0.20%	0.040%
122	11.668	11.644	11.691	PV	248	3811	0.06%	0.012%
123	11.704	11.691	11.724	VV	227	3026	0.05%	0.010%
124	11.735	11.724	11.791	PV	117	2461	0.04%	0.008%
125	11.827	11.791	11.934	VV	552431	6263938	100.00%	19.987%
126	11.966	11.934	12.098	VV	1271	61219	0.98%	0.195%
127	12.120	12.098	12.143	VV	422	7651	0.12%	0.024%
128	12.156	12.143	12.164	VV	282	3380	0.05%	0.011%
129	12.183	12.164	12.211	VV	906	15059	0.24%	0.048%
130	12.232	12.211	12.242	VV	209	3028	0.05%	0.010%
131	12.276	12.242	12.361	VV	330	9868	0.16%	0.031%
132	12.383	12.361	12.408	PV	305	5635	0.09%	0.018%
133	12.460	12.408	12.484	VV	456	14193	0.23%	0.045%
134	12.502	12.484	12.521	VV	452	7630	0.12%	0.024%
135	12.532	12.521	12.554	VV	456	7038	0.11%	0.022%
136	12.563	12.554	12.611	VV	381	10125	0.16%	0.032%
137	12.638	12.611	12.691	VV	490	12943	0.21%	0.041%
138	12.694	12.691	12.721	VV	182	2340	0.04%	0.007%
139	12.772	12.721	12.794	VV	390	11841	0.19%	0.038%
140	12.824	12.794	12.868	VV	1129	21264	0.34%	0.068%
141	12.896	12.868	13.032	VV	1128	39343	0.63%	0.126%

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142	13.107	13.032	13.128	PV	657	14398	0.23%	0.046%
143	13.146	13.128	13.165	VV	316	4974	0.08%	0.016%
144	13.211	13.165	13.234	VV	629	14218	0.23%	0.045%
145	13.271	13.234	13.411	VV	405241	5059551	80.77%	16.144%
146	13.438	13.411	13.557	VV	1388	47513	0.76%	0.152%
147	13.567	13.557	13.628	VV	314	8788	0.14%	0.028%
148	13.659	13.628	13.768	VV	1194	46000	0.73%	0.147%
149	13.794	13.768	13.803	VV	339	5105	0.08%	0.016%
150	13.821	13.803	13.856	VV	304	8122	0.13%	0.026%
151	13.878	13.856	13.904	VV	430	8745	0.14%	0.028%
152	13.978	13.904	14.003	VV	1873	36499	0.58%	0.116%
153	14.024	14.003	14.105	VV	1757	35016	0.56%	0.112%
154	14.115	14.105	14.128	VV	207	2519	0.04%	0.008%
155	14.145	14.128	14.158	VV	242	3445	0.05%	0.011%
156	14.165	14.158	14.198	VV	206	3136	0.05%	0.010%
157	14.208	14.198	14.220	PV	243	1241	0.02%	0.004%
158	14.259	14.220	14.292	VV	274	7777	0.12%	0.025%
159	14.322	14.292	14.343	VV	175	3331	0.05%	0.011%
160	14.355	14.343	14.361	VV	102	849	0.01%	0.003%
161	14.388	14.361	14.416	VV	279	5551	0.09%	0.018%
162	14.461	14.416	14.514	VV	1229	31056	0.50%	0.099%
163	14.531	14.514	14.561	VV	385	7112	0.11%	0.023%
164	14.615	14.561	14.627	VV	3102	64632	1.03%	0.206%
165	14.655	14.627	14.813	VV	32382	856680	13.68%	2.733%
166	14.831	14.813	14.858	VV	1310	32733	0.52%	0.104%
167	14.875	14.858	14.932	VV	1102	34706	0.55%	0.111%
168	14.937	14.932	14.968	VV	530	10197	0.16%	0.033%
169	14.972	14.968	15.011	VV	510	11264	0.18%	0.036%
170	15.021	15.011	15.047	VV	467	7643	0.12%	0.024%
171	15.091	15.047	15.109	VV	1285	27988	0.45%	0.089%
172	15.128	15.109	15.158	VV	1810	30800	0.49%	0.098%
173	15.176	15.158	15.218	VV	1059	21472	0.34%	0.069%
174	15.224	15.218	15.294	VV	282	8690	0.14%	0.028%
175	15.326	15.294	15.351	VV	176	3294	0.05%	0.011%
176	15.364	15.351	15.404	VV	93	1202	0.02%	0.004%
177	15.464	15.404	15.481	PV	157	3201	0.05%	0.010%
178	15.541	15.481	15.627	PV	6932	246839	3.94%	0.788%
179	15.651	15.627	15.689	VV	2253	50167	0.80%	0.160%
180	15.714	15.689	15.751	VV	2421	37419	0.60%	0.119%
181	15.778	15.751	15.878	VV	492	15544	0.25%	0.050%
182	15.971	15.878	16.010	PV	272	9904	0.16%	0.032%
183	16.062	16.010	16.091	PV	312	9179	0.15%	0.029%
184	16.115	16.091	16.127	VV	353	5906	0.09%	0.019%
185	16.153	16.127	16.184	VV	1860	29380	0.47%	0.094%
186	16.194	16.184	16.202	VV	208	1940	0.03%	0.006%
187	16.218	16.202	16.250	VV	333	5718	0.09%	0.018%
188	16.283	16.250	16.314	PV	312	5832	0.09%	0.019%
189	16.357	16.314	16.394	PV	265	8817	0.14%	0.028%
190	16.401	16.394	16.410	VV	104	814	0.01%	0.003%
191	16.440	16.410	16.478	PV	626	12497	0.20%	0.040%
192	16.493	16.478	16.524	VV	198	4462	0.07%	0.014%
193	16.636	16.524	16.663	VV	1837	55786	0.89%	0.178%
194	16.675	16.663	16.680	VV	318	2985	0.05%	0.010%

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195	16.710	16.680	16.744	VV	749	17728	0.28%	0.057%
196	16.797	16.744	16.814	VV	448	10474	0.17%	0.033%
197	16.867	16.814	16.891	VV	205	6870	0.11%	0.022%
198	16.990	16.891	17.024	PV	468	9481	0.15%	0.030%
199	17.104	17.024	17.132	PV	2698	50866	0.81%	0.162%
200	17.149	17.132	17.170	VV	818	11665	0.19%	0.037%
201	17.184	17.170	17.204	VV	229	3406	0.05%	0.011%
202	17.338	17.204	17.375	PV	276	9477	0.15%	0.030%
203	17.509	17.375	17.531	PV	683	22868	0.37%	0.073%
204	17.553	17.531	17.584	VV	2303	37282	0.60%	0.119%
205	17.615	17.584	17.628	VV	616	9421	0.15%	0.030%
206	17.650	17.628	17.690	VV	599	13212	0.21%	0.042%
207	17.761	17.690	17.781	PV	246	6591	0.11%	0.021%
208	17.956	17.781	17.968	PV	967	16682	0.27%	0.053%
209	17.992	17.968	18.018	VV	2491	36541	0.58%	0.117%
210	18.085	18.018	18.098	PV	806	12056	0.19%	0.038%
211	18.129	18.098	18.151	VV	2380	40888	0.65%	0.130%
212	18.164	18.151	18.191	VV	825	14874	0.24%	0.047%
213	18.215	18.191	18.235	VV	428	6541	0.10%	0.021%
214	18.312	18.235	18.345	PV	1422	28099	0.45%	0.090%
215	18.418	18.345	18.464	VV	3692	110631	1.77%	0.353%
216	18.496	18.464	18.516	VV	1489	26498	0.42%	0.085%
217	18.525	18.516	18.551	VV	462	6126	0.10%	0.020%
218	18.824	18.551	18.864	PV	2402	6272	0.10%	0.020%
219	18.922	18.864	18.941	PV	1286	17866	0.29%	0.057%
220	18.971	18.941	19.008	VV	1161	22210	0.35%	0.071%
221	19.226	19.008	19.274	PV	3149	85315	1.36%	0.272%
222	19.318	19.274	19.333	VV	854	21053	0.34%	0.067%
223	19.420	19.333	19.440	VV	993	35160	0.56%	0.112%
224	19.612	19.440	19.651	VV	2875	145479	2.32%	0.464%
225	19.685	19.651	19.696	VV	2158	50238	0.80%	0.160%
226	19.730	19.696	19.751	VV	2319	66568	1.06%	0.212%
227	19.991	19.751	20.001	VV	5140	470556	7.51%	1.501%
228	20.255	20.001	20.271	VV	9377	1047507	16.72%	3.342%
229	20.354	20.271	20.375	VV	10515	590931	9.43%	1.886%
230	20.509	20.375	20.533	VV	15838	1136623	18.15%	3.627%
231	20.859	20.533	20.907	VV	17978	3708213	59.20%	11.832%
232	21.083	20.907	21.157	VV	17713	2515275	40.15%	8.026%
233	21.204	21.157	21.225	VV	15676	636463	10.16%	2.031%
234	21.267	21.225	21.318	VV	14896	812471	12.97%	2.592%
235	21.388	21.318	21.400	VV	13100	648202	10.35%	2.068%
236	21.410	21.400	21.478	VV	12761	558147	8.91%	1.781%
237	21.492	21.478	21.534	VV	10907	349097	5.57%	1.114%
238	21.624	21.534	21.713	VV	9415	944645	15.08%	3.014%
239	21.735	21.713	21.744	VV	7025	129833	2.07%	0.414%
240	21.752	21.744	21.801	VV	6536	204786	3.27%	0.653%
241	21.925	21.801	21.935	VV	5200	423590	6.76%	1.352%
242	21.961	21.935	22.044	VV	5049	251327	4.01%	0.802%
243	22.051	22.044	22.090	VV	2434	54930	0.88%	0.175%
244	22.165	22.090	22.186	VV	603	50044	0.80%	0.160%

Sum of corrected areas: 31340299

Aliphatic EPH 061025.M Wed Jun 18 02:49:17 2025 rteres