

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073025AL\
 Data File : FE055083.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jul 2025 09:12
 Sample : Q2710-02DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 072625.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	2.804	2.895	BV	245	5048	0.09%	0.010%
2	2.909	2.895	2.947	VV	73	1845	0.03%	0.004%
3	2.958	2.947	3.001	VV	89	1893	0.03%	0.004%
4	3.064	3.001	3.098	PV	153	3925	0.07%	0.008%
5	3.117	3.098	3.148	VV	181	2541	0.05%	0.005%
6	3.164	3.148	3.175	VV	168	1630	0.03%	0.003%
7	3.191	3.175	3.200	VV	135	1507	0.03%	0.003%
8	3.210	3.200	3.241	VV	166	2564	0.05%	0.005%
9	3.247	3.241	3.260	VV	115	748	0.01%	0.001%
10	3.271	3.260	3.278	VV	111	829	0.01%	0.002%
11	3.426	3.278	3.484	VV	319	16439	0.30%	0.032%
12	3.544	3.484	3.561	VV	181	5763	0.10%	0.011%
13	3.604	3.561	3.621	VV	177	5318	0.10%	0.010%
14	3.649	3.621	3.658	VV	193	3145	0.06%	0.006%
15	3.671	3.658	3.733	VV	167	6310	0.11%	0.012%
16	3.754	3.733	3.761	VV	168	2125	0.04%	0.004%
17	3.769	3.761	3.791	VV	215	1943	0.04%	0.004%
18	3.813	3.791	3.859	VV	290	7744	0.14%	0.015%
19	3.896	3.859	3.938	VV	362	10840	0.20%	0.021%
20	3.947	3.938	3.969	VV	219	3735	0.07%	0.007%
21	3.979	3.969	3.985	VV	249	2068	0.04%	0.004%
22	4.016	3.985	4.055	VV	427	11088	0.20%	0.021%
23	4.116	4.055	4.184	VV	356	16377	0.30%	0.031%
24	4.225	4.184	4.244	VV	307	7298	0.13%	0.014%
25	4.258	4.244	4.285	VV	218	4296	0.08%	0.008%
26	4.328	4.285	4.341	VV	302	7092	0.13%	0.014%
27	4.347	4.341	4.355	VV	273	1777	0.03%	0.003%
28	4.364	4.355	4.381	VV	213	2849	0.05%	0.005%
29	4.409	4.381	4.440	VV	395	8997	0.16%	0.017%
30	4.454	4.440	4.482	VV	301	5947	0.11%	0.011%
31	4.514	4.482	4.598	VV	254	14463	0.26%	0.028%
32	4.627	4.598	4.661	VV	281	7266	0.13%	0.014%
33	4.685	4.661	4.704	VV	420	7318	0.13%	0.014%
34	4.727	4.704	4.748	VV	318	6066	0.11%	0.012%
35	4.755	4.748	4.828	VV	294	9008	0.16%	0.017%
36	4.847	4.828	4.859	VV	204	3274	0.06%	0.006%

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37	4.877	4.859	4.887	VV	197	2701	0.05%	0.005%
38	4.916	4.887	4.971	VV	330	10419	0.19%	0.020%
39	4.975	4.971	4.984	VV	257	1715	0.03%	0.003%
40	5.012	4.984	5.022	VV	252	4762	0.09%	0.009%
41	5.028	5.022	5.051	VV	213	3332	0.06%	0.006%
42	5.065	5.051	5.084	VV	220	3791	0.07%	0.007%
43	5.094	5.084	5.120	VV	265	4026	0.07%	0.008%
44	5.133	5.120	5.188	VV	250	8000	0.14%	0.015%
45	5.207	5.188	5.228	VV	231	4196	0.08%	0.008%
46	5.233	5.228	5.248	VV	121	1660	0.03%	0.003%
47	5.257	5.248	5.268	VV	196	1713	0.03%	0.003%
48	5.290	5.268	5.320	VV	186	3691	0.07%	0.007%
49	5.401	5.320	5.427	VV	172	7883	0.14%	0.015%
50	5.443	5.427	5.466	VV	165	2896	0.05%	0.006%
51	5.511	5.466	5.551	VV	231	7078	0.13%	0.014%
52	5.559	5.551	5.594	VV	114	2566	0.05%	0.005%
53	5.632	5.594	5.657	VV	224	5329	0.10%	0.010%
54	5.670	5.657	5.686	VV	110	1784	0.03%	0.003%
55	5.700	5.686	5.752	VV	203	5100	0.09%	0.010%
56	5.781	5.752	5.806	VV	158	3754	0.07%	0.007%
57	5.824	5.806	5.927	VV	327	13691	0.25%	0.026%
58	5.953	5.927	5.997	VV	184	5418	0.10%	0.010%
59	6.014	5.997	6.061	VV	172	4955	0.09%	0.010%
60	6.071	6.061	6.178	VV	105	7337	0.13%	0.014%
61	6.187	6.178	6.204	VV	104	1215	0.02%	0.002%
62	6.218	6.204	6.249	VV	124	2759	0.05%	0.005%
63	6.262	6.249	6.301	VV	147	3374	0.06%	0.006%
64	6.309	6.301	6.334	VV	188	2117	0.04%	0.004%
65	6.347	6.334	6.374	VV	220	3548	0.06%	0.007%
66	6.406	6.374	6.434	VV	367	6733	0.12%	0.013%
67	6.454	6.434	6.487	VV	243	5215	0.09%	0.010%
68	6.504	6.487	6.526	VV	214	4396	0.08%	0.008%
69	6.566	6.526	6.605	VV	273	8394	0.15%	0.016%
70	6.627	6.605	6.651	VV	225	4559	0.08%	0.009%
71	6.665	6.651	6.682	VV	214	3056	0.06%	0.006%
72	6.699	6.682	6.721	VV	293	5215	0.09%	0.010%
73	6.818	6.721	6.834	VV	300	14333	0.26%	0.028%
74	6.859	6.834	6.906	VV	433	10771	0.19%	0.021%
75	6.940	6.906	6.984	VV	345	10623	0.19%	0.020%
76	6.997	6.984	7.121	VV	230	12320	0.22%	0.024%
77	7.149	7.121	7.164	VV	115	2951	0.05%	0.006%
78	7.169	7.164	7.181	VV	142	991	0.02%	0.002%
79	7.192	7.181	7.218	VV	165	2574	0.05%	0.005%
80	7.232	7.218	7.251	VV	177	2295	0.04%	0.004%
81	7.274	7.251	7.301	PV	243	3909	0.07%	0.008%
82	7.372	7.301	7.395	VV	279	11255	0.20%	0.022%
83	7.404	7.395	7.429	VV	260	4301	0.08%	0.008%
84	7.499	7.429	7.568	VV	248	13491	0.24%	0.026%
85	7.586	7.568	7.623	VV	268	5297	0.10%	0.010%
86	7.644	7.623	7.662	VV	163	2813	0.05%	0.005%
87	7.683	7.662	7.747	VV	204	7094	0.13%	0.014%
88	7.810	7.747	7.921	VV	359	14624	0.26%	0.028%
89	8.010	7.921	8.056	VV	181	7948	0.14%	0.015%

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90	8.252	8.238	8.324	VV	262	9083	0.16%	0.017%
91	8.340	8.324	8.371	VV	107	2847	0.05%	0.005%
92	8.392	8.371	8.409	VV	161	2617	0.05%	0.005%
93	8.435	8.409	8.486	VV	215	6002	0.11%	0.012%
94	8.515	8.486	8.568	VV	341	8927	0.16%	0.017%
95	8.607	8.568	8.638	VV	358	11784	0.21%	0.023%
96	8.814	8.781	8.851	VV	295	8551	0.15%	0.016%
97	8.865	8.851	8.904	VV	274	5383	0.10%	0.010%
98	8.926	8.904	8.991	VV	226	4940	0.09%	0.009%
99	9.169	9.138	9.218	VV	338	11499	0.21%	0.022%
100	9.239	9.218	9.294	VV	501	9500	0.17%	0.018%
101	9.433	9.294	9.494	VV	1035	37541	0.68%	0.072%
102	9.528	9.494	9.601	VV	989	22065	0.40%	0.042%
103	9.614	9.601	9.649	VV	137	3246	0.06%	0.006%
104	9.688	9.649	9.848	VV	248	12699	0.23%	0.024%
105	9.910	9.848	9.959	PV	430	15388	0.28%	0.030%
106	9.988	9.959	10.016	VV	427	9071	0.16%	0.017%
107	10.090	10.016	10.117	VV	258	10901	0.20%	0.021%
108	10.245	10.216	10.283	VV	384	13018	0.23%	0.025%
109	10.313	10.283	10.383	VV	1197	21575	0.39%	0.041%
110	10.423	10.383	10.454	VV	143	3575	0.06%	0.007%
111	10.491	10.454	10.552	VV	95	3316	0.06%	0.006%
112	10.590	10.552	10.613	PV	131	2248	0.04%	0.004%
113	10.663	10.613	10.682	PV	599	9193	0.17%	0.018%
114	10.705	10.682	10.733	VV	796	11968	0.22%	0.023%
115	10.793	10.733	10.820	VV	392	13440	0.24%	0.026%
116	10.847	10.820	10.879	VV	366	6945	0.13%	0.013%
117	10.905	10.879	10.935	VV	201	4577	0.08%	0.009%
118	10.972	10.935	11.026	VV	587	20342	0.37%	0.039%
119	11.055	11.026	11.089	VV	1522	22069	0.40%	0.042%
120	11.128	11.089	11.236	VV	1110	30474	0.55%	0.059%
121	11.277	11.236	11.297	VV	352	6625	0.12%	0.013%
122	11.326	11.297	11.361	VV	917	19107	0.34%	0.037%
123	11.398	11.361	11.424	VV	600	13611	0.25%	0.026%
124	11.453	11.424	11.490	VV	354	9175	0.17%	0.018%
125	11.511	11.490	11.525	VV	201	3081	0.06%	0.006%
126	11.534	11.525	11.549	VV	168	1695	0.03%	0.003%
127	11.567	11.549	11.592	VV	161	2738	0.05%	0.005%
128	11.624	11.592	11.660	PV	247	5553	0.10%	0.011%
129	11.762	11.660	11.829	VV	1717	38280	0.69%	0.074%
130	11.853	11.829	11.896	VV	1285	19497	0.35%	0.037%
131	11.920	11.896	11.941	VV	221	2973	0.05%	0.006%
132	12.088	11.941	12.143	PV	60388	671955	12.11%	1.291%
133	12.163	12.143	12.210	VV	668	12334	0.22%	0.024%
134	12.249	12.210	12.349	VV	694	20943	0.38%	0.040%
135	12.433	12.349	12.475	PV	1704	33985	0.61%	0.065%
136	12.493	12.475	12.513	VV	253	3929	0.07%	0.008%
137	12.538	12.513	12.580	VV	390	7736	0.14%	0.015%
138	12.600	12.580	12.623	VV	149	2126	0.04%	0.004%
139	12.681	12.623	12.790	PV	1561	37320	0.67%	0.072%
140	12.815	12.790	12.883	VV	563	12104	0.22%	0.023%
141	12.929	12.883	12.956	VV	197	6455	0.12%	0.012%

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142	13.154	13.123	13.191	PV	3134	44163	0.80%	0.085%
143	13.206	13.191	13.235	VV	281	5744	0.10%	0.011%
144	13.454	13.422	13.496	PV	3936	58413	1.05%	0.112%
145	13.525	13.496	13.609	VV	43055	534486	9.63%	1.027%
146	13.636	13.609	13.666	VV	587	10400	0.19%	0.020%
147	13.694	13.666	13.743	VV	1381	28632	0.52%	0.055%
148	13.783	13.743	13.803	VV	695	19134	0.34%	0.037%
149	13.814	13.803	13.833	VV	275	4020	0.07%	0.008%
150	13.923	13.833	13.942	PV	652	25905	0.47%	0.050%
151	14.043	13.942	14.065	VV	1007	43292	0.78%	0.083%
152	14.114	14.065	14.128	VV	782	28012	0.50%	0.054%
153	14.156	14.128	14.176	VV	1249	27425	0.49%	0.053%
154	14.230	14.176	14.256	VV	1380	52461	0.95%	0.101%
155	14.303	14.256	14.385	VV	1961	97524	1.76%	0.187%
156	14.423	14.385	14.456	VV	751	23140	0.42%	0.044%
157	14.513	14.456	14.543	VV	759	25489	0.46%	0.049%
158	14.573	14.543	14.622	VV	378	10745	0.19%	0.021%
159	14.712	14.622	14.734	PV	496	19070	0.34%	0.037%
160	14.804	14.734	14.825	PV	990	26267	0.47%	0.050%
161	14.846	14.825	14.893	VV	1165	19981	0.36%	0.038%
162	14.919	14.893	14.936	VV	699	13929	0.25%	0.027%
163	14.970	14.936	15.004	VV	843	18340	0.33%	0.035%
164	15.028	15.004	15.073	PV	533	6834	0.12%	0.013%
165	15.116	15.073	15.133	VV	681	10216	0.18%	0.020%
166	15.151	15.133	15.170	VV	569	6443	0.12%	0.012%
167	15.336	15.170	15.358	VV	1700	39529	0.71%	0.076%
168	15.382	15.358	15.408	VV	2797	37510	0.68%	0.072%
169	15.431	15.408	15.453	PV	1482	18660	0.34%	0.036%
170	15.489	15.453	15.510	VV	792	17156	0.31%	0.033%
171	15.538	15.510	15.561	VV	723	15385	0.28%	0.030%
172	15.580	15.561	15.603	VV	554	9316	0.17%	0.018%
173	15.649	15.603	15.685	PV	653	16032	0.29%	0.031%
174	15.775	15.741	15.843	VV	2233	61089	1.10%	0.117%
175	15.861	15.843	15.881	VV	707	13079	0.24%	0.025%
176	15.912	15.881	15.951	VV	1899	47585	0.86%	0.091%
177	16.013	15.951	16.036	VV	1929	56344	1.02%	0.108%
178	16.062	16.036	16.086	VV	1541	32238	0.58%	0.062%
179	16.181	16.086	16.209	VV	2108	97953	1.77%	0.188%
180	16.464	16.430	16.496	VV	3815	129085	2.33%	0.248%
181	16.720	16.649	16.745	VV	5524	256608	4.62%	0.493%
182	16.902	16.844	16.963	VV	10333	504986	9.10%	0.971%
183	19.166	19.142	19.175	VV	43417	848131	15.29%	1.630%
184	19.213	19.175	19.237	VV	50757	1697492	30.59%	3.263%
185	19.544	19.509	19.580	VV	56753	2224954	40.10%	4.276%
186	19.618	19.580	19.643	VV	56922	2026983	36.53%	3.896%
187	20.165	20.089	20.182	VV	74029	3953601	71.26%	7.599%
188	20.250	20.182	20.296	VV	84472	5335205	96.16%	10.254%
189	20.624	20.603	20.649	VV	92691	2576552	46.44%	4.952%
190	20.709	20.649	20.743	VV	98649	5384703	97.05%	10.349%
191	20.853	20.828	20.899	VV	95111	3979043	71.72%	7.648%
192	21.141	21.081	21.180	VV	92047	5425403	97.78%	10.428%
193	21.201	21.180	21.218	VV	91317	2031935	36.62%	3.905%
194	21.265	21.218	21.303	VV	93436	4633151	83.50%	8.905%

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195	21.589	21.567	21.678	VV	85266	5548353	100.00%	10.664%
196	21.695	21.678	21.720	VV	83331	2068085	37.27%	3.975%
					Sum of corrected areas:			52029260

Aliphatic EPH 072625.M Wed Jul 30 12:44:00 2025