

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
Data File : FE057294.D
Signal(s) : FID1B.ch
Acq On : 10 Dec 2025 22:43
Sample : Q3821-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.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	2.560	2.524	2.668	BV	114	3936	0.06%	0.014%
2	2.721	2.668	2.737	PV	148	2725	0.04%	0.010%
3	2.788	2.737	2.798	VV	143	3045	0.05%	0.011%
4	2.829	2.798	2.861	VV	178	5138	0.08%	0.019%
5	2.915	2.861	2.944	VV	285	9756	0.14%	0.035%
6	2.977	2.944	3.021	VV	257	9737	0.14%	0.035%
7	3.028	3.021	3.041	VV	244	2854	0.04%	0.010%
8	3.086	3.041	3.121	VV	368	14258	0.21%	0.051%
9	3.132	3.121	3.151	VV	363	6128	0.09%	0.022%
10	3.165	3.151	3.190	VV	442	8810	0.13%	0.032%
11	3.202	3.190	3.224	VV	397	7767	0.12%	0.028%
12	3.237	3.224	3.271	VV	458	10927	0.16%	0.039%
13	3.284	3.271	3.345	VV	465	19241	0.29%	0.069%
14	3.426	3.345	3.440	VV	611	28221	0.42%	0.102%
15	3.477	3.440	3.486	VV	553	14124	0.21%	0.051%
16	3.501	3.486	3.511	VV	606	8054	0.12%	0.029%
17	3.591	3.511	3.625	VV	632	39574	0.59%	0.143%
18	3.638	3.625	3.659	VV	692	11988	0.18%	0.043%
19	3.667	3.659	3.744	VV	671	30821	0.46%	0.111%
20	3.793	3.744	3.865	VV	1039	57403	0.85%	0.207%
21	3.874	3.865	3.884	VV	766	8127	0.12%	0.029%
22	3.893	3.884	3.903	VV	773	8030	0.12%	0.029%
23	3.920	3.903	3.954	VV	740	22796	0.34%	0.082%
24	3.969	3.954	4.020	VV	847	29934	0.44%	0.108%
25	4.031	4.020	4.054	VV	742	14900	0.22%	0.054%
26	4.065	4.054	4.074	VV	820	9306	0.14%	0.034%
27	4.080	4.074	4.144	VV	784	29524	0.44%	0.106%
28	4.155	4.144	4.214	VV	667	27579	0.41%	0.099%
29	4.261	4.214	4.415	VV	738	79812	1.18%	0.288%
30	4.428	4.415	4.535	VV	624	46660	0.69%	0.168%
31	4.549	4.535	4.617	VV	715	31545	0.47%	0.114%
32	4.660	4.617	4.714	VV	13391	168244	2.50%	0.606%
33	4.736	4.714	4.788	VV	646	26393	0.39%	0.095%
34	4.800	4.788	4.888	VV	648	33955	0.50%	0.122%
35	4.900	4.888	4.924	VV	573	11857	0.18%	0.043%
36	4.953	4.924	4.971	VV	581	14739	0.22%	0.053%

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37	4.984	4.971	5.028	VV	561	17276	0.26%	0.062%
38	5.049	5.028	5.084	VV	473	15904	0.24%	0.057%
39	5.106	5.084	5.201	VV	470	31479	0.47%	0.113%
40	5.217	5.201	5.277	VV	520	20948	0.31%	0.076%
41	5.293	5.277	5.474	VV	458	46978	0.70%	0.169%
42	5.479	5.474	5.501	VV	426	5855	0.09%	0.021%
43	5.566	5.501	5.752	VV	501	53088	0.79%	0.191%
44	5.767	5.752	5.788	VV	367	6580	0.10%	0.024%
45	5.849	5.788	5.931	VV	331	24478	0.36%	0.088%
46	5.948	5.931	5.988	VV	321	9038	0.13%	0.033%
47	5.997	5.988	6.061	VV	269	10234	0.15%	0.037%
48	6.077	6.061	6.123	VV	259	8154	0.12%	0.029%
49	6.141	6.123	6.175	VV	259	6073	0.09%	0.022%
50	6.273	6.175	6.304	VV	292	16086	0.24%	0.058%
51	6.426	6.304	6.569	VV	2723	63568	0.94%	0.229%
52	6.624	6.569	6.704	VV	272	16933	0.25%	0.061%
53	6.717	6.704	6.744	VV	175	4744	0.07%	0.017%
54	6.753	6.744	6.839	VV	153	8031	0.12%	0.029%
55	6.860	6.839	6.980	VV	160	10136	0.15%	0.037%
56	7.025	6.980	7.118	VV	198	8779	0.13%	0.032%
57	7.131	7.118	7.191	VV	127	5038	0.07%	0.018%
58	7.213	7.191	7.323	VV	216	10352	0.15%	0.037%
59	7.355	7.323	7.414	VV	166	6828	0.10%	0.025%
60	7.435	7.414	7.481	VV	234	5734	0.09%	0.021%
61	7.586	7.481	7.651	VV	248	18566	0.28%	0.067%
62	7.662	7.651	7.909	VV	313	14027	0.21%	0.051%
63	8.548	8.523	8.637	VV	900	40173	0.60%	0.145%
64	8.702	8.637	8.840	VV	430	36572	0.54%	0.132%
65	9.296	9.277	9.360	VV	1436	62625	0.93%	0.226%
66	9.381	9.360	9.535	VV	1294	77928	1.16%	0.281%
67	9.558	9.535	9.781	VV	501	40207	0.60%	0.145%
68	9.808	9.781	9.929	VV	232	16574	0.25%	0.060%
69	9.940	9.929	9.983	VV	174	3982	0.06%	0.014%
70	9.998	9.983	10.048	VV	353	6447	0.10%	0.023%
71	10.092	10.048	10.483	VV	5384	384027	5.70%	1.384%
72	10.499	10.483	10.509	VV	371	5433	0.08%	0.020%
73	10.540	10.509	10.629	VV	813	31594	0.47%	0.114%
74	10.642	10.629	10.676	VV	298	6778	0.10%	0.024%
75	10.694	10.676	10.760	VV	238	7768	0.12%	0.028%
76	10.831	10.760	10.857	VV	325	11018	0.16%	0.040%
77	10.904	10.857	10.940	VV	649	16508	0.24%	0.059%
78	10.980	10.940	11.007	VV	512	7570	0.11%	0.027%
79	11.026	11.007	11.078	VV	234	5180	0.08%	0.019%
80	11.123	11.078	11.205	VV	228	6870	0.10%	0.025%
81	11.277	11.205	11.463	PV	586	52047	0.77%	0.188%
82	11.488	11.463	11.507	VV	214	5019	0.07%	0.018%
83	11.541	11.507	11.575	VV	723	13778	0.20%	0.050%
84	11.608	11.575	11.667	VV	779	18284	0.27%	0.066%
85	11.697	11.667	11.746	VV	351	7191	0.11%	0.026%
86	11.808	11.746	11.877	VV	278	8786	0.13%	0.032%
87	11.932	11.877	12.082	PV	559274	6741167	100.00%	24.297%
88	12.100	12.082	12.203	VV	1210	45380	0.67%	0.164%
89	12.217	12.203	12.253	VV	489	11812	0.18%	0.043%

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90	12.281	12.253	12.318	VV	889	18843	0.28%	0.068%
91	12.338	12.318	12.366	VV	508	8965	0.13%	0.032%
92	12.389	12.366	12.422	VV	360	7067	0.10%	0.025%
93	12.489	12.422	12.520	VV	283	10493	0.16%	0.038%
94	12.552	12.520	12.716	VV	4553	166962	2.48%	0.602%
95	12.735	12.716	12.803	VV	691	23630	0.35%	0.085%
96	12.856	12.803	12.893	VV	650	19690	0.29%	0.071%
97	12.923	12.893	12.966	VV	1056	22405	0.33%	0.081%
98	13.002	12.966	13.029	VV	1152	25324	0.38%	0.091%
99	13.065	13.029	13.163	VV	880	41246	0.61%	0.149%
100	13.174	13.163	13.215	VV	298	5456	0.08%	0.020%
101	13.242	13.215	13.303	VV	218	8305	0.12%	0.030%
102	13.370	13.303	13.510	VV	345832	4421867	65.59%	15.937%
103	13.534	13.510	13.645	VV	1548	58951	0.87%	0.212%
104	13.675	13.645	13.781	VV	430	25802	0.38%	0.093%
105	13.843	13.781	13.936	VV	385	26796	0.40%	0.097%
106	13.981	13.936	14.023	VV	392	15634	0.23%	0.056%
107	14.078	14.023	14.098	VV	911	20936	0.31%	0.075%
108	14.122	14.098	14.276	VV	1483	40872	0.61%	0.147%
109	14.291	14.276	14.313	VV	128	2163	0.03%	0.008%
110	14.351	14.313	14.458	PV	140	4740	0.07%	0.017%
111	14.564	14.458	14.616	PV	955	27000	0.40%	0.097%
112	14.638	14.616	14.658	VV	424	6721	0.10%	0.024%
113	14.687	14.658	14.718	VV	1507	22713	0.34%	0.082%
114	14.752	14.718	14.776	VV	747	13285	0.20%	0.048%
115	14.798	14.776	14.810	VV	202	3349	0.05%	0.012%
116	14.834	14.810	14.907	VV	238	8081	0.12%	0.029%
117	14.980	14.907	15.053	PV	195	10882	0.16%	0.039%
118	15.097	15.053	15.156	VV	183	6543	0.10%	0.024%
119	15.227	15.156	15.257	PV	2039	41616	0.62%	0.150%
120	15.284	15.257	15.318	VV	901	18986	0.28%	0.068%
121	15.355	15.318	15.389	VV	455	16813	0.25%	0.061%
122	15.413	15.389	15.519	VV	366	12320	0.18%	0.044%
123	15.559	15.519	15.589	VV	126	2509	0.04%	0.009%
124	15.629	15.589	15.723	PV	7618	233063	3.46%	0.840%
125	15.749	15.723	15.796	VV	2322	47079	0.70%	0.170%
126	15.821	15.796	15.921	VV	4363	66310	0.98%	0.239%
127	16.071	15.921	16.096	PV	222	7261	0.11%	0.026%
128	16.120	16.096	16.189	VV	474	17710	0.26%	0.064%
129	16.251	16.189	16.296	VV	2237	41617	0.62%	0.150%
130	16.323	16.296	16.356	VV	467	7804	0.12%	0.028%
131	16.384	16.356	16.416	VV	189	3344	0.05%	0.012%
132	16.559	16.416	16.587	PV	358	7511	0.11%	0.027%
133	16.653	16.587	16.678	VV	1068	24366	0.36%	0.088%
134	16.697	16.678	16.707	VV	704	11454	0.17%	0.041%
135	16.735	16.707	16.780	VV	2497	43121	0.64%	0.155%
136	16.812	16.780	16.883	VV	2126	40343	0.60%	0.145%
137	16.895	16.883	16.914	VV	272	5355	0.08%	0.019%
138	16.970	16.914	17.022	VV	240	10537	0.16%	0.038%
139	17.204	17.022	17.230	PV	3306	67102	1.00%	0.242%
140	17.253	17.230	17.383	VV	2570	69958	1.04%	0.252%
141	17.398	17.383	17.423	VV	137	1892	0.03%	0.007%

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142	17.455	17.423	17.473	VV	122	2055	0.03%	0.007%
143	17.546	17.473	17.562	PV	548	6901	0.10%	0.025%
144	17.656	17.562	17.703	VV	4840	106146	1.57%	0.383%
145	17.733	17.703	17.802	VV	1392	32970	0.49%	0.119%
146	17.871	17.802	17.902	VV	344	9296	0.14%	0.034%
147	17.935	17.902	17.954	VV	228	3724	0.06%	0.013%
148	18.094	17.954	18.135	PV	4847	97771	1.45%	0.352%
149	18.189	18.135	18.249	VV	2069	48744	0.72%	0.176%
150	18.326	18.249	18.349	VV	723	18283	0.27%	0.066%
151	18.419	18.349	18.442	PV	2094	28356	0.42%	0.102%
152	18.477	18.442	18.493	VV	3625	69695	1.03%	0.251%
153	18.518	18.493	18.559	VV	6275	121464	1.80%	0.438%
154	18.622	18.559	18.663	VV	1009	39461	0.59%	0.142%
155	18.692	18.663	18.709	VV	507	9866	0.15%	0.036%
156	18.841	18.709	18.864	VV	378	18359	0.27%	0.066%
157	18.919	18.864	18.963	PV	6900	196375	2.91%	0.708%
158	18.997	18.963	19.068	VV	98641	1453217	21.56%	5.238%
159	19.124	19.068	19.149	VV	1055	37586	0.56%	0.135%
160	19.199	19.149	19.229	VV	3395	69239	1.03%	0.250%
161	19.327	19.229	19.380	VV	6552	248194	3.68%	0.895%
162	19.417	19.380	19.493	VV	4856	157636	2.34%	0.568%
163	19.532	19.493	19.549	VV	2182	53533	0.79%	0.193%
164	19.717	19.549	19.765	VV	5753	323310	4.80%	1.165%
165	19.790	19.765	19.810	VV	4093	90252	1.34%	0.325%
166	19.833	19.810	19.875	VV	3654	121475	1.80%	0.438%
167	19.954	19.875	19.982	VV	4430	254120	3.77%	0.916%
168	20.017	19.982	20.041	VV	4126	139022	2.06%	0.501%
169	20.088	20.041	20.116	VV	7124	234252	3.47%	0.844%
170	20.179	20.116	20.195	VV	4713	224660	3.33%	0.810%
171	20.237	20.195	20.253	VV	4992	160550	2.38%	0.579%
172	20.345	20.253	20.380	VV	6201	403403	5.98%	1.454%
173	20.459	20.380	20.488	VV	8330	414226	6.14%	1.493%
174	20.622	20.488	20.657	VV	12087	797135	11.82%	2.873%
175	20.821	20.657	20.845	VV	11136	1063699	15.78%	3.834%
176	20.996	20.845	21.069	VV	10402	1382245	20.50%	4.982%
177	21.122	21.069	21.176	VV	9198	572332	8.49%	2.063%
178	21.204	21.176	21.249	VV	9162	379196	5.63%	1.367%
179	21.347	21.249	21.401	VV	8187	734956	10.90%	2.649%
180	21.527	21.401	21.589	VV	7085	798051	11.84%	2.876%
181	21.640	21.589	21.666	VV	6653	294027	4.36%	1.060%
182	21.692	21.666	21.797	VV	6271	459265	6.81%	1.655%
183	21.915	21.797	22.049	VV	4741	669835	9.94%	2.414%
184	22.132	22.049	22.201	VV	3612	298023	4.42%	1.074%
185	22.268	22.201	22.456	VV	2456	249132	3.70%	0.898%
186	22.475	22.456	22.499	VV	405	7062	0.10%	0.025%
Sum of corrected areas:						27745419		

Aliphatic EPH 112725.M Thu Dec 11 05:27:42 2025