

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112425AL\
Data File : FE057011.D
Signal(s) : FID1B.ch
Acq On : 24 Nov 2025 21:14
Sample : Q3711-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.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	2.540	2.525	2.582	BV	80	-31	-0.00%	-0.000%
2	2.589	2.582	2.615	PV	50	681	0.01%	0.002%
3	2.632	2.615	2.655	PV	126	1025	0.02%	0.002%
4	2.665	2.655	2.718	PV	57	884	0.02%	0.002%
5	2.736	2.718	2.751	PV	73	924	0.02%	0.002%
6	2.768	2.751	2.823	VV	132	3357	0.06%	0.008%
7	2.839	2.823	2.868	VV	190	3953	0.07%	0.009%
8	2.891	2.868	2.955	VV	248	7233	0.12%	0.016%
9	2.967	2.955	3.009	VV	160	3529	0.06%	0.008%
10	3.024	3.009	3.052	VV	158	2694	0.05%	0.006%
11	3.062	3.052	3.069	VV	135	896	0.02%	0.002%
12	3.079	3.069	3.171	VV	161	6168	0.11%	0.014%
13	3.180	3.171	3.199	VV	63	1555	0.03%	0.004%
14	3.303	3.199	3.326	VV	334	15653	0.27%	0.036%
15	3.345	3.326	3.400	VV	272	11229	0.19%	0.026%
16	3.432	3.400	3.448	VV	333	8162	0.14%	0.019%
17	3.493	3.448	3.555	VV	459	19254	0.33%	0.044%
18	3.566	3.555	3.595	VV	273	6150	0.11%	0.014%
19	3.612	3.595	3.646	VV	296	7708	0.13%	0.018%
20	3.663	3.646	3.715	VV	282	10007	0.17%	0.023%
21	3.743	3.715	3.761	VV	551	10679	0.18%	0.024%
22	3.788	3.761	3.881	VV	2073	51344	0.88%	0.117%
23	3.912	3.881	3.975	VV	1052	33319	0.57%	0.076%
24	3.989	3.975	4.081	VV	477	22987	0.39%	0.052%
25	4.096	4.081	4.262	VV	402	34389	0.59%	0.078%
26	4.302	4.262	4.348	VV	341	14742	0.25%	0.034%
27	4.373	4.348	4.421	VV	326	11232	0.19%	0.026%
28	4.435	4.421	4.467	VV	264	6398	0.11%	0.015%
29	4.501	4.467	4.528	VV	289	8621	0.15%	0.020%
30	4.556	4.528	4.721	VV	464	29158	0.50%	0.066%
31	4.735	4.721	4.753	VV	321	4423	0.08%	0.010%
32	4.803	4.753	4.942	VV	305	26734	0.46%	0.061%
33	4.967	4.942	5.048	VV	311	12310	0.21%	0.028%
34	5.062	5.048	5.149	VV	247	9586	0.16%	0.022%
35	5.166	5.149	5.194	VV	172	3792	0.07%	0.009%
36	5.216	5.194	5.291	VV	199	7918	0.14%	0.018%

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37	5.307	5.291	5.348	VV	167	4177	0.07%	0.009%
38	5.371	5.348	5.485	VV	153	7726	0.13%	0.018%
39	5.506	5.485	5.522	VV	141	2426	0.04%	0.006%
40	5.538	5.522	5.655	VV	208	8203	0.14%	0.019%
41	5.697	5.655	5.781	PV	141	5797	0.10%	0.013%
42	5.819	5.781	5.978	VV	121	11058	0.19%	0.025%
43	6.004	5.978	6.094	VV	205	7432	0.13%	0.017%
44	6.109	6.094	6.178	VV	116	4027	0.07%	0.009%
45	6.191	6.178	6.244	VV	138	2861	0.05%	0.007%
46	6.313	6.244	6.407	VV	256	12493	0.21%	0.028%
47	6.438	6.407	6.509	VV	373	9459	0.16%	0.022%
48	6.526	6.509	6.575	VV	143	3549	0.06%	0.008%
49	6.623	6.575	6.691	VV	268	8025	0.14%	0.018%
50	6.731	6.691	6.778	VV	190	4173	0.07%	0.009%
51	6.798	6.778	6.864	VV	141	4535	0.08%	0.010%
52	6.891	6.864	6.954	VV	216	3633	0.06%	0.008%
53	6.971	6.954	7.004	PV	158	1893	0.03%	0.004%
54	7.029	7.004	7.168	VV	135	7050	0.12%	0.016%
55	7.177	7.168	7.278	VV	136	5606	0.10%	0.013%
56	7.288	7.278	7.355	VV	102	2697	0.05%	0.006%
57	7.448	7.355	7.485	VV	175	8163	0.14%	0.019%
58	7.545	7.485	7.556	VV	201	6451	0.11%	0.015%
59	7.575	7.556	7.645	VV	214	9179	0.16%	0.021%
60	7.680	7.645	7.778	VV	238	9817	0.17%	0.022%
61	7.800	7.778	7.816	PV	78	1664	0.03%	0.004%
62	7.856	7.816	7.888	VV	116	2545	0.04%	0.006%
63	8.468	8.443	8.517	VV	761	32383	0.56%	0.074%
64	8.561	8.517	8.660	VV	779	50353	0.86%	0.114%
65	8.694	8.660	8.850	VV	657	41185	0.71%	0.094%
66	9.300	9.276	9.368	VV	1541	63468	1.09%	0.144%
67	9.390	9.368	9.536	VV	1143	64610	1.11%	0.147%
68	9.548	9.536	9.643	VV	446	21779	0.37%	0.050%
69	9.688	9.643	9.719	VV	282	11612	0.20%	0.026%
70	9.794	9.719	9.876	VV	752	36462	0.63%	0.083%
71	9.888	9.876	9.906	VV	327	6041	0.10%	0.014%
72	9.933	9.906	9.984	VV	370	13109	0.22%	0.030%
73	10.008	9.984	10.036	VV	328	5449	0.09%	0.012%
74	10.071	10.036	10.432	VV	7766	333464	5.72%	0.758%
75	10.446	10.432	10.486	VV	152	2837	0.05%	0.006%
76	10.531	10.486	10.597	VV	461	15475	0.27%	0.035%
77	10.646	10.597	10.751	VV	367	17839	0.31%	0.041%
78	10.791	10.751	10.817	PV	143	4133	0.07%	0.009%
79	10.914	10.817	10.967	VV	611	19480	0.33%	0.044%
80	11.018	10.967	11.102	VV	584	21135	0.36%	0.048%
81	11.135	11.102	11.156	VV	303	4179	0.07%	0.010%
82	11.196	11.156	11.260	VV	10886	233466	4.00%	0.531%
83	11.284	11.260	11.463	VV	2223	114026	1.96%	0.259%
84	11.490	11.463	11.521	VV	176	3667	0.06%	0.008%
85	11.551	11.521	11.572	VV	579	8679	0.15%	0.020%
86	11.617	11.572	11.673	VV	872	21150	0.36%	0.048%
87	11.718	11.673	11.763	VV	502	15419	0.26%	0.035%
88	11.785	11.763	11.798	VV	255	3590	0.06%	0.008%
89	11.816	11.798	11.838	VV	398	5174	0.09%	0.012%

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90	11.863	11.838	11.903	VV	528	6433	0.11%	0.015%
91	11.943	11.903	12.087	PV	531707	5831405	100.00%	13.257%
92	12.111	12.087	12.165	VV	2717	59841	1.03%	0.136%
93	12.182	12.165	12.253	VV	886	22135	0.38%	0.050%
94	12.289	12.253	12.323	VV	570	8707	0.15%	0.020%
95	12.390	12.323	12.407	PV	379	7657	0.13%	0.017%
96	12.442	12.407	12.461	VV	549	13960	0.24%	0.032%
97	12.493	12.461	12.530	VV	783	23506	0.40%	0.053%
98	12.554	12.530	12.710	VV	6946	173085	2.97%	0.394%
99	12.746	12.710	12.837	VV	476	19660	0.34%	0.045%
100	12.894	12.837	12.913	PV	996	23989	0.41%	0.055%
101	12.932	12.913	12.983	VV	1131	24017	0.41%	0.055%
102	13.015	12.983	13.149	VV	28946	489075	8.39%	1.112%
103	13.209	13.149	13.239	VV	958	29590	0.51%	0.067%
104	13.315	13.239	13.350	VV	24559	375665	6.44%	0.854%
105	13.380	13.350	13.525	VV	312873	3936745	67.51%	8.950%
106	13.544	13.525	13.581	VV	1456	35472	0.61%	0.081%
107	13.614	13.581	13.699	VV	974	56084	0.96%	0.128%
108	13.736	13.699	13.756	VV	921	24408	0.42%	0.055%
109	13.787	13.756	13.863	VV	1393	54047	0.93%	0.123%
110	13.923	13.863	14.000	VV	2108	92588	1.59%	0.210%
111	14.087	14.000	14.150	VV	2102	114969	1.97%	0.261%
112	14.189	14.150	14.215	VV	1520	43261	0.74%	0.098%
113	14.240	14.215	14.316	VV	1106	40846	0.70%	0.093%
114	14.358	14.316	14.478	VV	472	24901	0.43%	0.057%
115	14.571	14.478	14.599	PV	843	25323	0.43%	0.058%
116	14.646	14.599	14.668	VV	399	12888	0.22%	0.029%
117	14.697	14.668	14.733	PV	1688	28493	0.49%	0.065%
118	14.760	14.733	14.782	VV	789	13937	0.24%	0.032%
119	14.802	14.782	14.820	VV	484	7738	0.13%	0.018%
120	14.850	14.820	14.867	VV	1018	18958	0.33%	0.043%
121	14.897	14.867	14.938	VV	2405	52926	0.91%	0.120%
122	14.965	14.938	14.991	VV	686	16036	0.27%	0.036%
123	15.021	14.991	15.055	VV	788	22370	0.38%	0.051%
124	15.081	15.055	15.150	VV	889	26582	0.46%	0.060%
125	15.250	15.150	15.343	PV	9656	393952	6.76%	0.896%
126	15.368	15.343	15.410	VV	2458	52705	0.90%	0.120%
127	15.437	15.410	15.491	VV	828	27153	0.47%	0.062%
128	15.568	15.491	15.590	VV	1050	31487	0.54%	0.072%
129	15.626	15.590	15.736	VV	11644	264321	4.53%	0.601%
130	15.764	15.736	15.803	VV	2267	59721	1.02%	0.136%
131	15.831	15.803	15.864	VV	3438	48900	0.84%	0.111%
132	15.894	15.864	15.916	PV	999	16573	0.28%	0.038%
133	15.938	15.916	15.962	VV	565	9783	0.17%	0.022%
134	15.986	15.962	16.001	VV	212	3397	0.06%	0.008%
135	16.031	16.001	16.103	VV	748	25014	0.43%	0.057%
136	16.149	16.103	16.176	VV	495	10745	0.18%	0.024%
137	16.260	16.176	16.290	PV	2143	32519	0.56%	0.074%
138	16.329	16.290	16.350	PV	698	11015	0.19%	0.025%
139	16.395	16.350	16.420	VV	439	8792	0.15%	0.020%
140	16.496	16.420	16.515	VV	357	13006	0.22%	0.030%
141	16.593	16.515	16.613	VV	1590	50136	0.86%	0.114%

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142	16.650	16.613	16.721	VV	3651	160705	2.76%	0.365%
143	16.830	16.721	16.880	VV	26504	795703	13.65%	1.809%
144	16.918	16.880	17.008	VV	4545	220024	3.77%	0.500%
145	17.039	17.008	17.074	VV	2597	80514	1.38%	0.183%
146	17.103	17.074	17.139	VV	9079	181653	3.12%	0.413%
147	17.172	17.139	17.238	VV	8658	279492	4.79%	0.635%
148	17.291	17.238	17.367	VV	6619	197355	3.38%	0.449%
149	17.589	17.367	17.633	PV	7003	195547	3.35%	0.445%
150	17.664	17.633	17.713	VV	8831	156931	2.69%	0.357%
151	17.749	17.713	17.796	VV	1336	51720	0.89%	0.118%
152	17.829	17.796	17.860	VV	1316	33777	0.58%	0.077%
153	17.902	17.860	17.923	VV	481	15308	0.26%	0.035%
154	18.102	17.923	18.129	PV	2764	47042	0.81%	0.107%
155	18.194	18.129	18.230	PV	4772	86109	1.48%	0.196%
156	18.338	18.230	18.355	VV	1184	64032	1.10%	0.146%
157	18.471	18.355	18.499	VV	9708	275144	4.72%	0.626%
158	18.525	18.499	18.546	VV	13740	231573	3.97%	0.526%
159	18.556	18.546	18.658	VV	7123	241818	4.15%	0.550%
160	18.738	18.658	18.760	VV	2780	138833	2.38%	0.316%
161	18.809	18.760	18.851	VV	8443	232048	3.98%	0.528%
162	18.936	18.851	19.003	VV	7134	378544	6.49%	0.861%
163	19.039	19.003	19.071	VV	7839	203960	3.50%	0.464%
164	19.105	19.071	19.123	VV	4711	140635	2.41%	0.320%
165	19.142	19.123	19.167	VV	4455	104305	1.79%	0.237%
166	19.192	19.167	19.205	VV	5303	97715	1.68%	0.222%
167	19.304	19.205	19.376	VV	11456	698893	11.98%	1.589%
168	19.425	19.376	19.454	VV	5679	227433	3.90%	0.517%
169	19.482	19.454	19.503	VV	6171	148299	2.54%	0.337%
170	19.649	19.503	19.681	VV	7125	637606	10.93%	1.450%
171	19.726	19.681	19.744	VV	9571	295381	5.07%	0.672%
172	19.777	19.744	19.881	VV	16668	835783	14.33%	1.900%
173	20.090	19.881	20.116	VV	18226	1759147	30.17%	3.999%
174	20.366	20.116	20.443	VV	21414	3347201	57.40%	7.610%
175	20.624	20.443	20.650	VV	25663	2664251	45.69%	6.057%
176	20.778	20.650	20.803	VV	24435	2178086	37.35%	4.952%
177	20.856	20.803	20.923	VV	24435	1662799	28.51%	3.780%
178	20.964	20.923	21.023	VV	24242	1381172	23.69%	3.140%
179	21.115	21.023	21.184	VV	23510	2113137	36.24%	4.804%
180	21.206	21.184	21.259	VV	19892	825826	14.16%	1.877%
181	21.451	21.259	21.614	VV	18270	3430936	58.84%	7.800%
182	21.745	21.614	21.820	VV	12401	1338393	22.95%	3.043%
183	21.844	21.820	21.858	VV	9610	199774	3.43%	0.454%
184	21.899	21.858	22.020	VV	11213	791536	13.57%	1.800%
185	22.079	22.020	22.210	VV	4349	299751	5.14%	0.681%

Sum of corrected areas: 43985876

Aliphatic EPH 103025.M Tue Nov 25 08:44:34 2025