

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
Data File : FE057282.D
Signal(s) : FID1B.ch
Acq On : 10 Dec 2025 16:38
Sample : Q3821-05
Misc :
ALS Vial : 16 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	2.556	2.524	2.603	BV	13	24	0.00%	0.000%
2	2.612	2.603	2.648	PV	79	1294	0.02%	0.005%
3	2.708	2.648	2.747	VV	145	4962	0.08%	0.019%
4	2.759	2.747	2.782	VV	183	2783	0.04%	0.011%
5	2.793	2.782	2.990	VV	185	18442	0.28%	0.071%
6	3.001	2.990	3.089	VV	213	9144	0.14%	0.035%
7	3.107	3.089	3.135	VV	230	4906	0.07%	0.019%
8	3.197	3.135	3.264	VV	286	17187	0.26%	0.066%
9	3.267	3.264	3.347	VV	324	12643	0.19%	0.048%
10	3.356	3.347	3.365	VV	249	2545	0.04%	0.010%
11	3.397	3.365	3.434	VV	305	10415	0.16%	0.040%
12	3.474	3.434	3.558	VV	355	22039	0.33%	0.084%
13	3.577	3.558	3.628	VV	353	12411	0.19%	0.047%
14	3.638	3.628	3.719	VV	358	15919	0.24%	0.061%
15	3.746	3.719	3.760	VV	379	7213	0.11%	0.028%
16	3.791	3.760	3.849	VV	654	25341	0.38%	0.097%
17	3.863	3.849	3.891	VV	427	9153	0.14%	0.035%
18	3.926	3.891	3.958	VV	450	15401	0.23%	0.059%
19	3.965	3.958	4.061	VV	468	23599	0.36%	0.090%
20	4.076	4.061	4.098	VV	483	8997	0.14%	0.034%
21	4.107	4.098	4.134	VV	378	7323	0.11%	0.028%
22	4.142	4.134	4.173	VV	359	7253	0.11%	0.028%
23	4.201	4.173	4.220	VV	345	8327	0.13%	0.032%
24	4.232	4.220	4.250	VV	365	5402	0.08%	0.021%
25	4.262	4.250	4.270	VV	323	3362	0.05%	0.013%
26	4.294	4.270	4.324	VV	362	9672	0.15%	0.037%
27	4.387	4.324	4.467	VV	331	24511	0.37%	0.094%
28	4.478	4.467	4.524	VV	298	9117	0.14%	0.035%
29	4.547	4.524	4.567	VV	335	6644	0.10%	0.025%
30	4.584	4.567	4.711	VV	303	19968	0.30%	0.076%
31	4.760	4.711	4.836	VV	353	17686	0.27%	0.068%
32	4.854	4.836	4.974	VV	269	17405	0.26%	0.067%
33	5.000	4.974	5.061	VV	297	10790	0.16%	0.041%
34	5.074	5.061	5.092	VV	196	3282	0.05%	0.013%
35	5.117	5.092	5.291	VV	252	16949	0.26%	0.065%
36	5.308	5.291	5.424	VV	173	9820	0.15%	0.038%

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37	5.446	5.424	5.511	VV	133	6040	0.09%	0.023%
38	5.523	5.511	5.574	VV	192	3541	0.05%	0.014%
39	5.612	5.574	5.661	PV	133	4310	0.07%	0.016%
40	5.686	5.661	5.724	VV	85	4538	0.07%	0.017%
41	5.738	5.724	5.827	VV	172	6893	0.10%	0.026%
42	5.844	5.827	5.928	PV	117	5062	0.08%	0.019%
43	5.975	5.928	6.151	VV	145	11150	0.17%	0.043%
44	6.168	6.151	6.196	PV	99	1308	0.02%	0.005%
45	6.217	6.196	6.240	VV	46	1336	0.02%	0.005%
46	6.263	6.240	6.291	VV	176	1906	0.03%	0.007%
47	6.320	6.291	6.361	VV	164	3114	0.05%	0.012%
48	6.382	6.361	6.404	VV	188	2708	0.04%	0.010%
49	6.426	6.404	6.506	VV	805	12932	0.20%	0.049%
50	6.534	6.506	6.591	VV	165	4513	0.07%	0.017%
51	6.625	6.591	6.645	VV	168	3330	0.05%	0.013%
52	6.664	6.645	6.699	VV	134	3008	0.05%	0.012%
53	6.722	6.699	6.761	VV	118	3650	0.06%	0.014%
54	6.777	6.761	6.798	VV	135	1783	0.03%	0.007%
55	6.844	6.798	6.938	VV	144	5357	0.08%	0.020%
56	7.026	6.938	7.084	PV	161	5548	0.08%	0.021%
57	7.109	7.084	7.164	PV	95	2830	0.04%	0.011%
58	7.233	7.164	7.322	VV	177	9160	0.14%	0.035%
59	7.363	7.322	7.418	VV	187	7058	0.11%	0.027%
60	7.619	7.418	7.645	VV	287	22811	0.34%	0.087%
61	7.670	7.645	7.787	VV	298	11872	0.18%	0.045%
62	7.798	7.787	7.929	VV	243	7979	0.12%	0.031%
63	8.451	8.444	8.471	VV	857	13118	0.20%	0.050%
64	8.484	8.471	8.520	VV	849	23009	0.35%	0.088%
65	8.550	8.520	8.672	VV	1002	56691	0.86%	0.217%
66	8.691	8.672	8.848	VV	452	32536	0.49%	0.124%
67	9.294	9.273	9.363	VV	1472	68361	1.03%	0.262%
68	9.380	9.363	9.537	VV	1321	82810	1.25%	0.317%
69	9.561	9.537	9.664	VV	610	33309	0.50%	0.127%
70	9.677	9.664	9.715	VV	348	9246	0.14%	0.035%
71	9.803	9.715	9.823	VV	351	19383	0.29%	0.074%
72	9.843	9.823	9.869	VV	372	7884	0.12%	0.030%
73	9.882	9.869	9.983	VV	273	13817	0.21%	0.053%
74	9.998	9.983	10.047	VV	399	7903	0.12%	0.030%
75	10.089	10.047	10.478	VV	5742	408091	6.17%	1.561%
76	10.537	10.478	10.622	VV	1036	43824	0.66%	0.168%
77	10.644	10.622	10.667	VV	359	7501	0.11%	0.029%
78	10.688	10.667	10.752	VV	298	10460	0.16%	0.040%
79	10.832	10.752	10.858	VV	370	14321	0.22%	0.055%
80	10.905	10.858	10.950	VV	660	17331	0.26%	0.066%
81	10.975	10.950	11.006	VV	266	5810	0.09%	0.022%
82	11.027	11.006	11.075	VV	193	4964	0.08%	0.019%
83	11.122	11.075	11.197	VV	211	6831	0.10%	0.026%
84	11.317	11.197	11.475	PV	260	18106	0.27%	0.069%
85	11.542	11.475	11.573	VV	602	10403	0.16%	0.040%
86	11.609	11.573	11.669	VV	723	16595	0.25%	0.063%
87	11.697	11.669	11.732	VV	326	6223	0.09%	0.024%
88	11.806	11.732	11.835	PV	180	4690	0.07%	0.018%
89	11.932	11.835	12.085	PV	552448	6613496	100.00%	25.304%

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90	12.100	12.085	12.156	VV	935	24314	0.37%	0.093%
91	12.217	12.156	12.253	VV	479	18894	0.29%	0.072%
92	12.282	12.253	12.356	VV	776	20553	0.31%	0.079%
93	12.383	12.356	12.457	VV	189	7261	0.11%	0.028%
94	12.490	12.457	12.514	VV	176	4356	0.07%	0.017%
95	12.556	12.514	12.723	VV	3441	145864	2.21%	0.558%
96	12.737	12.723	12.796	VV	691	19254	0.29%	0.074%
97	12.856	12.796	12.888	VV	655	19536	0.30%	0.075%
98	12.923	12.888	12.966	VV	973	21674	0.33%	0.083%
99	13.004	12.966	13.111	VV	1285	40581	0.61%	0.155%
100	13.131	13.111	13.155	VV	183	3950	0.06%	0.015%
101	13.178	13.155	13.215	VV	199	4738	0.07%	0.018%
102	13.241	13.215	13.300	VV	147	4878	0.07%	0.019%
103	13.371	13.300	13.516	VV	339604	4363526	65.98%	16.696%
104	13.535	13.516	13.641	VV	1361	50307	0.76%	0.192%
105	13.662	13.641	13.716	VV	376	15204	0.23%	0.058%
106	13.735	13.716	13.789	VV	298	10862	0.16%	0.042%
107	13.845	13.789	13.923	VV	307	21149	0.32%	0.081%
108	13.974	13.923	14.029	VV	382	16494	0.25%	0.063%
109	14.080	14.029	14.101	VV	760	17337	0.26%	0.066%
110	14.123	14.101	14.223	VV	1252	27192	0.41%	0.104%
111	14.248	14.223	14.323	VV	127	3492	0.05%	0.013%
112	14.343	14.323	14.378	PV	135	2584	0.04%	0.010%
113	14.564	14.378	14.611	VV	920	25673	0.39%	0.098%
114	14.637	14.611	14.660	VV	386	6858	0.10%	0.026%
115	14.688	14.660	14.721	VV	1437	20176	0.31%	0.077%
116	14.752	14.721	14.776	VV	429	7590	0.11%	0.029%
117	14.836	14.776	14.909	VV	232	8939	0.14%	0.034%
118	15.089	14.909	15.142	PV	220	15490	0.23%	0.059%
119	15.229	15.142	15.259	PV	2117	43235	0.65%	0.165%
120	15.283	15.259	15.322	VV	774	13920	0.21%	0.053%
121	15.428	15.322	15.529	VV	192	12259	0.19%	0.047%
122	15.627	15.529	15.729	PV	7897	243464	3.68%	0.932%
123	15.751	15.729	15.792	VV	2970	51719	0.78%	0.198%
124	15.823	15.792	15.916	VV	2490	44455	0.67%	0.170%
125	15.952	15.916	15.990	VV	94	2540	0.04%	0.010%
126	16.076	15.990	16.093	PV	107	3537	0.05%	0.014%
127	16.153	16.093	16.178	VV	281	10596	0.16%	0.041%
128	16.253	16.178	16.303	VV	2863	55069	0.83%	0.211%
129	16.324	16.303	16.363	VV	440	7702	0.12%	0.029%
130	16.387	16.363	16.411	VV	164	3218	0.05%	0.012%
131	16.448	16.411	16.510	VV	104	4118	0.06%	0.016%
132	16.565	16.510	16.590	PV	382	8503	0.13%	0.033%
133	16.650	16.590	16.683	VV	741	20575	0.31%	0.079%
134	16.737	16.683	16.782	VV	3450	60315	0.91%	0.231%
135	16.814	16.782	16.849	VV	1150	17522	0.26%	0.067%
136	16.971	16.849	17.003	VV	124	9970	0.15%	0.038%
137	17.206	17.003	17.234	PV	4731	73170	1.11%	0.280%
138	17.254	17.234	17.323	VV	1672	33249	0.50%	0.127%
139	17.658	17.323	17.702	PV	6656	97240	1.47%	0.372%
140	17.739	17.702	17.783	VV	801	16520	0.25%	0.063%
141	17.874	17.783	17.900	VV	363	7618	0.12%	0.029%

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142	18.095	17.900	18.136	PV	8182	143733	2.17%	0.550%
143	18.188	18.136	18.222	VV	1587	35142	0.53%	0.134%
144	18.276	18.222	18.296	VV	480	10034	0.15%	0.038%
145	18.365	18.296	18.386	VV	545	16924	0.26%	0.065%
146	18.421	18.386	18.442	PV	2389	35054	0.53%	0.134%
147	18.519	18.442	18.563	VV	10460	246606	3.73%	0.944%
148	18.631	18.563	18.660	VV	1216	36193	0.55%	0.138%
149	18.692	18.660	18.741	VV	1834	37129	0.56%	0.142%
150	18.782	18.741	18.805	VV	572	13291	0.20%	0.051%
151	18.843	18.805	18.860	VV	284	5743	0.09%	0.022%
152	18.930	18.860	18.969	PV	12239	339107	5.13%	1.297%
153	18.997	18.969	19.069	VV	49561	754838	11.41%	2.888%
154	19.131	19.069	19.152	VV	450	19011	0.29%	0.073%
155	19.200	19.152	19.229	PV	1576	26135	0.40%	0.100%
156	19.329	19.229	19.384	VV	10795	234760	3.55%	0.898%
157	19.419	19.384	19.435	VV	2853	47844	0.72%	0.183%
158	19.462	19.435	19.506	VV	6894	119294	1.80%	0.456%
159	19.581	19.506	19.600	VV	1442	58608	0.89%	0.224%
160	19.638	19.600	19.653	VV	1395	37248	0.56%	0.143%
161	19.716	19.653	19.761	VV	10327	219227	3.31%	0.839%
162	19.791	19.761	19.813	VV	3468	72441	1.10%	0.277%
163	19.837	19.813	19.874	VV	2486	77751	1.18%	0.297%
164	20.018	19.874	20.043	VV	4290	309819	4.68%	1.185%
165	20.091	20.043	20.154	VV	11601	381666	5.77%	1.460%
166	20.347	20.154	20.394	VV	6650	718874	10.87%	2.751%
167	20.459	20.394	20.489	VV	13144	456631	6.90%	1.747%
168	20.623	20.489	20.656	VV	13164	922727	13.95%	3.531%
169	20.817	20.656	20.853	VV	15453	1354052	20.47%	5.181%
170	20.995	20.853	21.087	VV	11974	1590367	24.05%	6.085%
171	21.119	21.087	21.161	VV	9849	424878	6.42%	1.626%
172	21.205	21.161	21.276	VV	12321	661486	10.00%	2.531%
173	21.432	21.276	21.596	VV	8998	1455277	22.00%	5.568%
174	21.643	21.596	21.676	VV	6765	290999	4.40%	1.113%
175	21.752	21.676	21.825	VV	5806	497953	7.53%	1.905%
176	21.873	21.825	21.983	VV	4382	342488	5.18%	1.310%
177	22.028	21.983	22.083	VV	2160	119083	1.80%	0.456%
178	22.133	22.083	22.203	VV	2345	108510	1.64%	0.415%
179	22.231	22.203	22.259	VV	411	13272	0.20%	0.051%
Sum of corrected areas:					26135810			

Aliphatic EPH 112725.M Thu Dec 11 05:09:48 2025