

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
Data File : FE057285.D
Signal(s) : FID1B.ch
Acq On : 10 Dec 2025 18:09
Sample : Q3821-08
Misc :
ALS Vial : 19 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	2.607	2.541	2.621	BV	74	595	0.01%	0.003%
2	2.626	2.621	2.673	PV	89	1415	0.02%	0.006%
3	2.687	2.673	2.777	PV	160	3846	0.06%	0.017%
4	2.831	2.777	2.844	VV	187	4073	0.07%	0.018%
5	2.868	2.844	2.899	VV	231	4978	0.08%	0.022%
6	2.907	2.899	2.928	VV	152	2434	0.04%	0.011%
7	2.934	2.928	2.951	VV	155	1652	0.03%	0.007%
8	2.968	2.951	2.991	VV	177	2492	0.04%	0.011%
9	3.018	2.991	3.057	VV	151	3661	0.06%	0.016%
10	3.069	3.057	3.114	VV	175	3802	0.06%	0.017%
11	3.128	3.114	3.141	VV	182	1818	0.03%	0.008%
12	3.157	3.141	3.188	VV	181	3297	0.05%	0.015%
13	3.195	3.188	3.224	VV	155	2481	0.04%	0.011%
14	3.292	3.224	3.304	VV	240	7682	0.13%	0.034%
15	3.331	3.304	3.348	VV	224	4449	0.07%	0.020%
16	3.372	3.348	3.448	VV	187	10816	0.18%	0.049%
17	3.460	3.448	3.474	VV	243	3653	0.06%	0.016%
18	3.481	3.474	3.541	VV	287	9756	0.16%	0.044%
19	3.561	3.541	3.572	VV	296	4133	0.07%	0.019%
20	3.579	3.572	3.585	VV	258	1772	0.03%	0.008%
21	3.603	3.585	3.623	VV	314	5692	0.09%	0.026%
22	3.634	3.623	3.646	VV	291	3496	0.06%	0.016%
23	3.678	3.646	3.689	VV	302	6387	0.11%	0.029%
24	3.701	3.689	3.728	VV	686	6256	0.10%	0.028%
25	3.737	3.728	3.762	VV	311	5294	0.09%	0.024%
26	3.795	3.762	3.859	VV	564	22913	0.38%	0.103%
27	3.868	3.859	3.875	VV	284	2606	0.04%	0.012%
28	3.885	3.875	3.900	VV	297	4098	0.07%	0.018%
29	3.947	3.900	4.028	VV	389	22646	0.38%	0.102%
30	4.038	4.028	4.064	VV	333	5348	0.09%	0.024%
31	4.072	4.064	4.158	VV	356	13855	0.23%	0.062%
32	4.178	4.158	4.191	VV	305	4712	0.08%	0.021%
33	4.202	4.191	4.212	VV	287	2987	0.05%	0.013%
34	4.232	4.212	4.244	VV	279	4312	0.07%	0.019%
35	4.247	4.244	4.323	VV	262	10252	0.17%	0.046%
36	4.336	4.323	4.371	VV	303	6636	0.11%	0.030%

					rteres			
37	4.377	4.371	4.457	VV	281	10468	0.17%	0.047%
38	4.465	4.457	4.526	VV	264	7137	0.12%	0.032%
39	4.549	4.526	4.697	VV	250	16541	0.28%	0.074%
40	4.758	4.697	4.833	VV	218	10427	0.17%	0.047%
41	4.855	4.833	4.904	VV	126	4475	0.07%	0.020%
42	4.916	4.904	4.933	VV	145	1832	0.03%	0.008%
43	5.000	4.933	5.028	VV	167	6842	0.11%	0.031%
44	5.031	5.028	5.151	VV	163	7741	0.13%	0.035%
45	5.164	5.151	5.193	VV	110	2194	0.04%	0.010%
46	5.213	5.193	5.314	VV	128	6354	0.11%	0.029%
47	5.323	5.314	5.382	VV	101	1954	0.03%	0.009%
48	5.398	5.382	5.454	PV	134	1974	0.03%	0.009%
49	5.477	5.454	5.511	VV	97	1826	0.03%	0.008%
50	5.548	5.511	5.584	VV	184	3076	0.05%	0.014%
51	5.598	5.584	5.835	VV	79	11744	0.20%	0.053%
52	5.857	5.835	5.979	PV	94	7137	0.12%	0.032%
53	5.997	5.979	6.085	VV	149	5242	0.09%	0.024%
54	6.114	6.085	6.161	VV	97	2813	0.05%	0.013%
55	6.178	6.161	6.331	VV	91	6994	0.12%	0.031%
56	6.426	6.331	6.568	VV	632	20789	0.35%	0.093%
57	6.616	6.568	6.743	VV	192	12477	0.21%	0.056%
58	6.802	6.743	6.851	VV	163	6643	0.11%	0.030%
59	6.871	6.851	6.916	VV	107	2389	0.04%	0.011%
60	6.959	6.916	7.075	PV	75	4616	0.08%	0.021%
61	7.088	7.075	7.136	VV	76	1678	0.03%	0.008%
62	7.153	7.136	7.192	VV	87	1781	0.03%	0.008%
63	7.213	7.192	7.266	VV	79	2681	0.04%	0.012%
64	7.292	7.266	7.363	VV	112	5335	0.09%	0.024%
65	7.380	7.363	7.481	VV	198	6918	0.12%	0.031%
66	7.591	7.481	7.636	VV	199	11546	0.19%	0.052%
67	7.671	7.636	7.772	VV	204	10738	0.18%	0.048%
68	7.789	7.772	7.816	VV	111	2344	0.04%	0.011%
69	7.836	7.816	7.907	VV	132	2617	0.04%	0.012%
70	8.463	8.443	8.514	VV	868	33676	0.56%	0.151%
71	8.548	8.514	8.674	VV	961	57549	0.96%	0.258%
72	8.697	8.674	8.849	VV	436	30803	0.51%	0.138%
73	9.293	9.278	9.356	VV	1483	60946	1.01%	0.274%
74	9.381	9.356	9.542	VV	1395	92187	1.53%	0.414%
75	9.565	9.542	9.724	VV	564	42144	0.70%	0.189%
76	9.763	9.724	9.843	VV	273	17786	0.30%	0.080%
77	9.848	9.843	9.871	VV	336	4278	0.07%	0.019%
78	9.894	9.871	9.968	VV	245	11244	0.19%	0.050%
79	9.998	9.968	10.063	VV	410	10904	0.18%	0.049%
80	10.098	10.063	10.471	VV	4068	328492	5.47%	1.475%
81	10.542	10.471	10.622	VV	770	36701	0.61%	0.165%
82	10.654	10.622	10.756	VV	293	15018	0.25%	0.067%
83	10.827	10.756	10.863	VV	305	13024	0.22%	0.058%
84	10.904	10.863	10.945	VV	674	16258	0.27%	0.073%
85	10.970	10.945	11.016	VV	287	7375	0.12%	0.033%
86	11.029	11.016	11.095	VV	201	5050	0.08%	0.023%
87	11.124	11.095	11.211	VV	255	6928	0.12%	0.031%
88	11.324	11.211	11.379	PV	308	18521	0.31%	0.083%
89	11.404	11.379	11.476	VV	208	7745	0.13%	0.035%

					rteres			
90	11.542	11.476	11.576	VV	644	13710	0.23%	0.062%
91	11.610	11.576	11.657	VV	771	16461	0.27%	0.074%
92	11.698	11.657	11.749	VV	404	9571	0.16%	0.043%
93	11.804	11.749	11.883	VV	257	9611	0.16%	0.043%
94	11.932	11.883	12.155	PV	499574	6008270	100.00%	26.976%
95	12.173	12.155	12.194	VV	380	8264	0.14%	0.037%
96	12.217	12.194	12.248	VV	424	11283	0.19%	0.051%
97	12.282	12.248	12.365	VV	895	25880	0.43%	0.116%
98	12.392	12.365	12.443	VV	282	8341	0.14%	0.037%
99	12.560	12.443	12.716	VV	2531	130645	2.17%	0.587%
100	12.737	12.716	12.802	VV	734	24263	0.40%	0.109%
101	12.855	12.802	12.888	VV	623	19919	0.33%	0.089%
102	12.923	12.888	12.976	VV	1045	24743	0.41%	0.111%
103	13.003	12.976	13.154	VV	1043	36814	0.61%	0.165%
104	13.179	13.154	13.220	VV	156	4407	0.07%	0.020%
105	13.370	13.220	13.511	VV	306300	3971817	66.11%	17.833%
106	13.534	13.511	13.655	VV	1512	63574	1.06%	0.285%
107	13.674	13.655	13.784	VV	441	27793	0.46%	0.125%
108	13.834	13.784	13.857	VV	341	12291	0.20%	0.055%
109	13.976	13.857	14.003	VV	344	24296	0.40%	0.109%
110	14.078	14.003	14.100	VV	784	22912	0.38%	0.103%
111	14.124	14.100	14.271	VV	1367	34099	0.57%	0.153%
112	14.299	14.271	14.317	VV	94	1738	0.03%	0.008%
113	14.342	14.317	14.377	PV	150	3649	0.06%	0.016%
114	14.408	14.377	14.429	VV	66	1675	0.03%	0.008%
115	14.564	14.429	14.623	VV	825	26786	0.45%	0.120%
116	14.639	14.623	14.660	VV	315	5235	0.09%	0.024%
117	14.688	14.660	14.721	VV	1423	21091	0.35%	0.095%
118	14.752	14.721	14.779	VV	438	7340	0.12%	0.033%
119	14.846	14.779	14.883	PV	224	7374	0.12%	0.033%
120	14.986	14.883	15.009	VV	129	4910	0.08%	0.022%
121	15.033	15.009	15.049	VV	102	1659	0.03%	0.007%
122	15.086	15.049	15.149	VV	164	6303	0.10%	0.028%
123	15.228	15.149	15.260	VV	1934	39831	0.66%	0.179%
124	15.283	15.260	15.331	VV	694	12844	0.21%	0.058%
125	15.355	15.331	15.382	VV	209	4064	0.07%	0.018%
126	15.424	15.382	15.457	VV	171	5241	0.09%	0.024%
127	15.561	15.457	15.583	PV	139	5926	0.10%	0.027%
128	15.629	15.583	15.723	VV	6481	205824	3.43%	0.924%
129	15.751	15.723	15.793	VV	2480	52964	0.88%	0.238%
130	15.822	15.793	15.870	VV	2614	45172	0.75%	0.203%
131	15.898	15.870	15.994	VV	377	13207	0.22%	0.059%
132	16.017	15.994	16.035	VV	114	1940	0.03%	0.009%
133	16.115	16.035	16.190	PV	3394	69477	1.16%	0.312%
134	16.248	16.190	16.299	VV	3183	82765	1.38%	0.372%
135	16.325	16.299	16.360	VV	487	11284	0.19%	0.051%
136	16.389	16.360	16.416	VV	257	5773	0.10%	0.026%
137	16.459	16.416	16.516	VV	169	6151	0.10%	0.028%
138	16.562	16.516	16.614	PV	380	9789	0.16%	0.044%
139	16.652	16.614	16.677	VV	681	15687	0.26%	0.070%
140	16.737	16.677	16.780	VV	2752	54212	0.90%	0.243%
141	16.815	16.780	16.849	VV	1095	18186	0.30%	0.082%

					rteres			
142	16.970	16.849	16.989	VV	206	12110	0.20%	0.054%
143	17.122	16.989	17.143	PV	181	7489	0.12%	0.034%
144	17.205	17.143	17.231	PV	3344	55518	0.92%	0.249%
145	17.254	17.231	17.340	VV	2285	49298	0.82%	0.221%
146	17.402	17.340	17.420	VV	98	3438	0.06%	0.015%
147	17.657	17.420	17.703	PV	4617	97601	1.62%	0.438%
148	17.737	17.703	17.803	VV	708	22822	0.38%	0.102%
149	17.874	17.803	17.909	VV	338	9962	0.17%	0.045%
150	18.095	17.909	18.143	PV	4314	85684	1.43%	0.385%
151	18.189	18.143	18.216	PV	1425	30512	0.51%	0.137%
152	18.275	18.216	18.297	VV	543	16633	0.28%	0.075%
153	18.329	18.297	18.348	VV	432	7163	0.12%	0.032%
154	18.420	18.348	18.442	VV	2045	28239	0.47%	0.127%
155	18.476	18.442	18.493	VV	2978	60060	1.00%	0.270%
156	18.518	18.493	18.563	VV	5666	105921	1.76%	0.476%
157	18.629	18.563	18.660	VV	918	28019	0.47%	0.126%
158	18.691	18.660	18.743	VV	1071	17828	0.30%	0.080%
159	18.779	18.743	18.794	PV	325	4931	0.08%	0.022%
160	18.997	18.794	19.076	PV	41046	795671	13.24%	3.572%
161	19.202	19.076	19.232	VV	1172	22819	0.38%	0.102%
162	19.328	19.232	19.384	PV	5064	162733	2.71%	0.731%
163	19.418	19.384	19.440	VV	1928	36267	0.60%	0.163%
164	19.465	19.440	19.507	VV	1333	34147	0.57%	0.153%
165	19.639	19.507	19.654	VV	785	44357	0.74%	0.199%
166	19.716	19.654	19.760	VV	3658	89749	1.49%	0.403%
167	19.791	19.760	19.812	VV	3082	60471	1.01%	0.272%
168	19.836	19.812	19.875	VV	2034	64892	1.08%	0.291%
169	20.089	19.875	20.149	VV	5814	422841	7.04%	1.898%
170	20.351	20.149	20.376	VV	5283	490354	8.16%	2.202%
171	20.459	20.376	20.496	VV	8402	456045	7.59%	2.048%
172	20.622	20.496	20.653	VV	11014	721456	12.01%	3.239%
173	20.824	20.653	20.883	VV	11357	1315287	21.89%	5.905%
174	20.928	20.883	21.089	VV	10583	1191032	19.82%	5.347%
175	21.125	21.089	21.148	VV	7853	275107	4.58%	1.235%
176	21.209	21.148	21.243	VV	8494	448687	7.47%	2.015%
177	21.298	21.243	21.339	VV	7584	435820	7.25%	1.957%
178	21.397	21.339	21.445	VV	6816	427928	7.12%	1.921%
179	21.551	21.445	21.583	VV	6349	512450	8.53%	2.301%
180	21.631	21.583	21.749	VV	5786	492213	8.19%	2.210%
181	21.889	21.749	22.023	VV	3642	493121	8.21%	2.214%
182	22.130	22.023	22.236	VV	1743	146842	2.44%	0.659%
Sum of corrected areas:					22272828			

Aliphatic EPH 112725.M Thu Dec 11 05:11:58 2025