

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
Data File : FE056821.D
Signal(s) : FID1B.ch
Acq On : 13 Nov 2025 17:01
Sample : Q3611-01
Misc :
ALS Vial : 20 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	2.548	2.525	2.557	BV	78	401	0.01%	0.001%
2	2.568	2.557	2.625	VV	108	1837	0.02%	0.006%
3	2.632	2.625	2.686	PV	64	1760	0.02%	0.006%
4	2.696	2.686	2.712	VV	73	828	0.01%	0.003%
5	2.751	2.712	2.785	PV	174	4088	0.05%	0.014%
6	2.878	2.785	2.890	VV	271	11040	0.15%	0.038%
7	2.901	2.890	2.916	VV	266	3326	0.04%	0.011%
8	2.962	2.916	2.973	VV	274	7425	0.10%	0.025%
9	2.986	2.973	3.063	VV	304	13107	0.17%	0.045%
10	3.127	3.063	3.171	VV	279	15166	0.20%	0.052%
11	3.311	3.171	3.344	VV	379	29023	0.39%	0.099%
12	3.504	3.344	3.601	VV	511	61403	0.81%	0.209%
13	3.629	3.601	3.738	VV	534	34707	0.46%	0.118%
14	3.802	3.738	3.893	VV	1801	65770	0.87%	0.224%
15	3.929	3.893	4.091	VV	901	66060	0.88%	0.225%
16	4.117	4.091	4.362	VV	505	69411	0.92%	0.236%
17	4.394	4.362	4.516	VV	452	37095	0.49%	0.126%
18	4.537	4.516	4.550	VV	425	7949	0.11%	0.027%
19	4.565	4.550	4.625	VV	479	16582	0.22%	0.056%
20	4.644	4.625	4.722	VV	321	17406	0.23%	0.059%
21	4.750	4.722	4.813	VV	397	16837	0.22%	0.057%
22	4.877	4.813	4.951	VV	298	21932	0.29%	0.075%
23	4.970	4.951	5.201	VV	302	32466	0.43%	0.110%
24	5.235	5.201	5.303	VV	202	9966	0.13%	0.034%
25	5.322	5.303	5.390	VV	144	7220	0.10%	0.025%
26	5.396	5.390	5.441	VV	165	3850	0.05%	0.013%
27	5.463	5.441	5.503	VV	166	4527	0.06%	0.015%
28	5.546	5.503	5.577	VV	187	5983	0.08%	0.020%
29	5.605	5.577	5.651	VV	177	6114	0.08%	0.021%
30	5.662	5.651	5.801	VV	131	11926	0.16%	0.041%
31	5.831	5.801	5.933	VV	171	8560	0.11%	0.029%
32	5.978	5.933	6.003	VV	119	4590	0.06%	0.016%
33	6.017	6.003	6.052	VV	173	3414	0.05%	0.012%
34	6.072	6.052	6.086	VV	106	1918	0.03%	0.007%
35	6.095	6.086	6.214	VV	115	5901	0.08%	0.020%
36	6.279	6.214	6.296	VV	209	5787	0.08%	0.020%

					rteres			
37	6.325	6.296	6.396	VV	239	9772	0.13%	0.033%
38	6.445	6.396	6.578	VV	384	15291	0.20%	0.052%
39	6.638	6.578	6.727	VV	204	12370	0.16%	0.042%
40	6.744	6.727	6.876	VV	187	7694	0.10%	0.026%
41	6.887	6.876	6.931	VV	35	611	0.01%	0.002%
42	6.949	6.931	7.037	PV	37	1441	0.02%	0.005%
43	7.094	7.037	7.146	VV	77	3132	0.04%	0.011%
44	7.162	7.146	7.182	VV	67	892	0.01%	0.003%
45	7.223	7.182	7.288	VV	89	3001	0.04%	0.010%
46	7.305	7.288	7.316	VV	88	988	0.01%	0.003%
47	7.329	7.316	7.450	VV	91	5355	0.07%	0.018%
48	7.469	7.450	7.516	VV	152	4061	0.05%	0.014%
49	7.534	7.516	7.555	VV	105	2081	0.03%	0.007%
50	7.598	7.555	7.615	VV	142	3987	0.05%	0.014%
51	7.635	7.615	7.655	VV	179	3083	0.04%	0.010%
52	7.685	7.655	7.789	VV	248	10486	0.14%	0.036%
53	7.808	7.789	7.836	VV	124	1942	0.03%	0.007%
54	7.853	7.836	7.914	VV	97	1959	0.03%	0.007%
55	7.938	7.914	7.953	PV	103	1294	0.02%	0.004%
56	8.480	8.461	8.536	VV	795	31001	0.41%	0.105%
57	8.569	8.536	8.668	VV	897	44927	0.60%	0.153%
58	8.683	8.668	8.790	VV	386	24944	0.33%	0.085%
59	8.800	8.790	8.853	VV	325	9143	0.12%	0.031%
60	9.309	9.290	9.372	VV	1267	52317	0.69%	0.178%
61	9.399	9.372	9.749	VV	1100	104956	1.39%	0.357%
62	9.780	9.749	9.840	VV	290	12366	0.16%	0.042%
63	9.899	9.840	9.995	VV	318	21346	0.28%	0.073%
64	10.017	9.995	10.047	VV	262	5233	0.07%	0.018%
65	10.085	10.047	10.503	VV	5908	318527	4.23%	1.083%
66	10.541	10.503	10.618	VV	1982	49696	0.66%	0.169%
67	10.660	10.618	10.703	VV	405	16657	0.22%	0.057%
68	10.707	10.703	10.783	VV	350	10466	0.14%	0.036%
69	10.851	10.783	10.877	VV	311	10976	0.15%	0.037%
70	10.923	10.877	10.956	VV	568	13282	0.18%	0.045%
71	10.989	10.956	11.015	VV	171	5518	0.07%	0.019%
72	11.035	11.015	11.092	VV	206	6785	0.09%	0.023%
73	11.145	11.092	11.218	VV	144	5412	0.07%	0.018%
74	11.331	11.218	11.475	PV	488	25625	0.34%	0.087%
75	11.496	11.475	11.509	VV	78	1182	0.02%	0.004%
76	11.559	11.509	11.588	VV	639	10692	0.14%	0.036%
77	11.629	11.588	11.680	VV	612	14979	0.20%	0.051%
78	11.716	11.680	11.768	VV	297	8232	0.11%	0.028%
79	11.793	11.768	11.883	VV	239	8820	0.12%	0.030%
80	11.952	11.883	12.050	PV	658688	7535479	100.00%	25.631%
81	12.067	12.050	12.212	VV	1235	68237	0.91%	0.232%
82	12.241	12.212	12.266	VV	318	8557	0.11%	0.029%
83	12.299	12.266	12.383	VV	593	16396	0.22%	0.056%
84	12.398	12.383	12.426	VV	224	3705	0.05%	0.013%
85	12.456	12.426	12.476	VV	107	1581	0.02%	0.005%
86	12.508	12.476	12.543	VV	190	3438	0.05%	0.012%
87	12.566	12.543	12.644	VV	5606	140814	1.87%	0.479%
88	12.663	12.644	12.832	VV	1235	70163	0.93%	0.239%
89	12.877	12.832	12.910	VV	612	15641	0.21%	0.053%

					rteres			
90	12.939	12.910	12.983	VV	713	15861	0.21%	0.054%
91	13.016	12.983	13.122	VV	1529	48767	0.65%	0.166%
92	13.149	13.122	13.196	VV	172	3172	0.04%	0.011%
93	13.206	13.196	13.256	PV	130	1791	0.02%	0.006%
94	13.389	13.256	13.533	VV	393281	4843324	64.27%	16.474%
95	13.552	13.533	13.613	VV	1340	44599	0.59%	0.152%
96	13.636	13.613	13.663	VV	818	20410	0.27%	0.069%
97	13.683	13.663	13.702	VV	629	12623	0.17%	0.043%
98	13.720	13.702	13.789	VV	598	16784	0.22%	0.057%
99	13.827	13.789	13.883	VV	534	20611	0.27%	0.070%
100	13.895	13.883	13.923	VV	355	7437	0.10%	0.025%
101	13.993	13.923	14.036	VV	360	17320	0.23%	0.059%
102	14.095	14.036	14.117	VV	880	18014	0.24%	0.061%
103	14.143	14.117	14.179	VV	1728	30800	0.41%	0.105%
104	14.199	14.179	14.236	VV	562	13758	0.18%	0.047%
105	14.268	14.236	14.336	VV	365	13061	0.17%	0.044%
106	14.358	14.336	14.388	VV	327	5911	0.08%	0.020%
107	14.455	14.388	14.490	PV	178	6648	0.09%	0.023%
108	14.579	14.490	14.623	VV	1094	36159	0.48%	0.123%
109	14.654	14.623	14.678	VV	657	11273	0.15%	0.038%
110	14.705	14.678	14.743	VV	1125	17465	0.23%	0.059%
111	14.769	14.743	14.797	VV	813	14307	0.19%	0.049%
112	14.823	14.797	14.842	VV	367	7515	0.10%	0.026%
113	14.866	14.842	14.947	VV	448	15106	0.20%	0.051%
114	14.985	14.947	15.010	VV	279	8482	0.11%	0.029%
115	15.028	15.010	15.149	VV	501	23982	0.32%	0.082%
116	15.246	15.149	15.277	VV	1591	41344	0.55%	0.141%
117	15.298	15.277	15.327	VV	624	11899	0.16%	0.040%
118	15.355	15.327	15.405	VV	457	13478	0.18%	0.046%
119	15.458	15.405	15.482	VV	182	6058	0.08%	0.021%
120	15.640	15.482	15.740	PV	10080	289316	3.84%	0.984%
121	15.787	15.740	15.815	VV	3025	71976	0.96%	0.245%
122	15.841	15.815	15.876	VV	2676	39289	0.52%	0.134%
123	15.903	15.876	15.955	VV	651	14972	0.20%	0.051%
124	15.987	15.955	16.009	VV	246	4907	0.07%	0.017%
125	16.182	16.009	16.210	PV	249	25408	0.34%	0.086%
126	16.270	16.210	16.303	VV	2086	37160	0.49%	0.126%
127	16.351	16.303	16.378	VV	301	11203	0.15%	0.038%
128	16.410	16.378	16.428	VV	208	4159	0.06%	0.014%
129	16.486	16.428	16.515	PV	358	12413	0.16%	0.042%
130	16.573	16.515	16.622	VV	709	21567	0.29%	0.073%
131	16.661	16.622	16.699	VV	1360	32498	0.43%	0.111%
132	16.754	16.699	16.783	VV	2204	41053	0.54%	0.140%
133	16.835	16.783	16.863	VV	792	21288	0.28%	0.072%
134	16.911	16.863	16.937	VV	853	23906	0.32%	0.081%
135	16.963	16.937	17.016	VV	462	12891	0.17%	0.044%
136	17.121	17.016	17.154	PV	730	22559	0.30%	0.077%
137	17.222	17.154	17.350	VV	2957	113133	1.50%	0.385%
138	17.458	17.350	17.493	VV	712	32079	0.43%	0.109%
139	17.610	17.493	17.629	VV	1179	46799	0.62%	0.159%
140	17.672	17.629	17.729	VV	3517	86978	1.15%	0.296%
141	17.751	17.729	17.767	VV	1004	15741	0.21%	0.054%

					rteres			
142	17.790	17.767	17.818	VV	1069	19285	0.26%	0.066%
143	17.859	17.818	17.924	VV	694	26135	0.35%	0.089%
144	18.110	17.924	18.163	PV	3972	129682	1.72%	0.441%
145	18.206	18.163	18.227	VV	833	17822	0.24%	0.061%
146	18.260	18.227	18.319	VV	1652	44868	0.60%	0.153%
147	18.345	18.319	18.376	VV	558	10198	0.14%	0.035%
148	18.484	18.376	18.516	PV	6756	180969	2.40%	0.616%
149	18.534	18.516	18.563	VV	3961	69731	0.93%	0.237%
150	18.627	18.563	18.683	VV	2408	72704	0.96%	0.247%
151	18.704	18.683	18.721	VV	624	9193	0.12%	0.031%
152	18.833	18.721	18.874	VV	855	35538	0.47%	0.121%
153	18.943	18.874	18.995	PV	3386	70215	0.93%	0.239%
154	19.050	18.995	19.083	VV	2135	48863	0.65%	0.166%
155	19.103	19.083	19.155	VV	1577	40057	0.53%	0.136%
156	19.315	19.155	19.409	VV	5728	304970	4.05%	1.037%
157	19.445	19.409	19.470	VV	2035	60949	0.81%	0.207%
158	19.539	19.470	19.565	VV	3350	122517	1.63%	0.417%
159	19.731	19.565	19.773	VV	3816	300372	3.99%	1.022%
160	19.849	19.773	19.870	VV	4185	209334	2.78%	0.712%
161	20.101	19.870	20.126	VV	7836	714438	9.48%	2.430%
162	20.473	20.126	20.507	VV	10355	1720011	22.83%	5.851%
163	20.638	20.507	20.756	VV	15857	1814648	24.08%	6.172%
164	20.841	20.756	20.860	VV	13307	786844	10.44%	2.676%
165	20.878	20.860	20.970	VV	13272	801821	10.64%	2.727%
166	21.132	20.970	21.158	VV	11507	1292955	17.16%	4.398%
167	21.174	21.158	21.193	VV	11124	226998	3.01%	0.772%
168	21.218	21.193	21.246	VV	10940	333491	4.43%	1.134%
169	21.304	21.246	21.358	VV	10346	675839	8.97%	2.299%
170	21.374	21.358	21.401	VV	9543	243829	3.24%	0.829%
171	21.512	21.401	21.590	VV	9085	996821	13.23%	3.391%
172	21.668	21.590	21.692	VV	8039	475667	6.31%	1.618%
173	21.704	21.692	21.769	VV	7437	323260	4.29%	1.100%
174	21.829	21.769	21.904	VV	6353	489277	6.49%	1.664%
175	21.954	21.904	21.977	VV	5374	228776	3.04%	0.778%
176	22.033	21.977	22.210	VV	5051	585884	7.78%	1.993%
177	22.229	22.210	22.350	VV	3100	176475	2.34%	0.600%
178	22.367	22.350	22.405	VV	933	21485	0.29%	0.073%
179	22.432	22.405	22.447	VV	377	6283	0.08%	0.021%
Sum of corrected areas:					29399367			

Aliphatic EPH 103025.M Fri Nov 14 04:40:47 2025