

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120825AL\
 Data File : FE057228.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 03:16
 Sample : Q3801-10
 Misc :
 ALS Vial : 24 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	2.602	2.541	2.616	BV	75	525	0.01%	0.001%
2	2.627	2.616	2.650	PV	95	801	0.01%	0.002%
3	2.671	2.650	2.691	VV	105	1030	0.02%	0.002%
4	2.701	2.691	2.709	PV	64	610	0.01%	0.001%
5	2.718	2.709	2.758	VV	89	1936	0.03%	0.005%
6	2.763	2.758	2.802	VV	126	2604	0.04%	0.006%
7	2.826	2.802	2.898	VV	182	6194	0.11%	0.015%
8	2.905	2.898	2.938	VV	138	2509	0.04%	0.006%
9	2.961	2.938	2.975	VV	186	2956	0.05%	0.007%
10	3.005	2.975	3.069	VV	222	9011	0.15%	0.022%
11	3.077	3.069	3.098	VV	243	3082	0.05%	0.007%
12	3.144	3.098	3.191	VV	255	11578	0.20%	0.028%
13	3.216	3.191	3.236	VV	304	6160	0.10%	0.015%
14	3.246	3.236	3.361	VV	258	19961	0.34%	0.048%
15	3.375	3.361	3.408	VV	315	8605	0.15%	0.021%
16	3.497	3.408	3.520	VV	405	23662	0.40%	0.056%
17	3.568	3.520	3.610	VV	460	21140	0.36%	0.050%
18	3.639	3.610	3.708	VV	817	27413	0.47%	0.065%
19	3.730	3.708	3.768	VV	474	14535	0.25%	0.035%
20	3.789	3.768	3.904	VV	670	41749	0.71%	0.100%
21	3.947	3.904	4.021	VV	601	35282	0.60%	0.084%
22	4.058	4.021	4.208	VV	541	53745	0.91%	0.128%
23	4.232	4.208	4.331	VV	480	31959	0.54%	0.076%
24	4.350	4.331	4.384	VV	524	13066	0.22%	0.031%
25	4.407	4.384	4.448	VV	425	15567	0.26%	0.037%
26	4.475	4.448	4.528	VV	460	20176	0.34%	0.048%
27	4.547	4.528	4.616	VV	553	22281	0.38%	0.053%
28	4.629	4.616	4.711	VV	415	21652	0.37%	0.052%
29	4.766	4.711	4.891	VV	635	42068	0.71%	0.100%
30	4.904	4.891	5.001	VV	408	21761	0.37%	0.052%
31	5.014	5.001	5.039	VV	359	7311	0.12%	0.017%
32	5.059	5.039	5.078	VV	363	7543	0.13%	0.018%
33	5.097	5.078	5.219	VV	380	21634	0.37%	0.052%
34	5.236	5.219	5.278	VV	240	7227	0.12%	0.017%
35	5.301	5.278	5.421	VV	246	17550	0.30%	0.042%
36	5.453	5.421	5.518	VV	192	8974	0.15%	0.021%

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37	5.537	5.518	5.620	VV	192	12320	0.21%	0.029%
38	5.638	5.620	5.671	VV	316	5952	0.10%	0.014%
39	5.694	5.671	5.825	VV	296	15846	0.27%	0.038%
40	5.851	5.825	5.927	VV	221	8767	0.15%	0.021%
41	5.946	5.927	5.985	VV	151	4607	0.08%	0.011%
42	5.999	5.985	6.021	VV	158	2517	0.04%	0.006%
43	6.057	6.021	6.131	VV	210	7452	0.13%	0.018%
44	6.159	6.131	6.199	VV	170	4482	0.08%	0.011%
45	6.251	6.199	6.297	VV	146	6733	0.11%	0.016%
46	6.334	6.297	6.351	VV	258	5403	0.09%	0.013%
47	6.363	6.351	6.381	VV	180	3124	0.05%	0.007%
48	6.426	6.381	6.484	VV	523	12425	0.21%	0.030%
49	6.618	6.484	6.653	VV	180	11873	0.20%	0.028%
50	6.672	6.653	6.696	VV	141	2675	0.05%	0.006%
51	6.716	6.696	6.794	VV	212	5013	0.09%	0.012%
52	6.810	6.794	6.854	VV	115	2474	0.04%	0.006%
53	6.870	6.854	6.988	VV	159	3791	0.06%	0.009%
54	7.041	6.988	7.055	PV	140	2771	0.05%	0.007%
55	7.101	7.055	7.138	VV	131	3819	0.06%	0.009%
56	7.155	7.138	7.167	VV	76	1285	0.02%	0.003%
57	7.182	7.167	7.233	VV	159	2802	0.05%	0.007%
58	7.247	7.233	7.307	VV	132	2627	0.04%	0.006%
59	7.338	7.307	7.411	VV	142	5858	0.10%	0.014%
60	7.418	7.411	7.484	VV	128	3956	0.07%	0.009%
61	7.513	7.484	7.564	VV	96	4543	0.08%	0.011%
62	7.589	7.564	7.654	VV	166	7052	0.12%	0.017%
63	7.668	7.654	7.739	VV	125	4914	0.08%	0.012%
64	7.778	7.739	7.821	VV	89	3102	0.05%	0.007%
65	7.864	7.821	7.924	PV	86	1964	0.03%	0.005%
66	8.343	8.323	8.391	VV	1799	53159	0.90%	0.127%
67	8.423	8.391	8.451	VV	2223	50181	0.85%	0.120%
68	8.488	8.451	8.514	VV	3266	59714	1.01%	0.142%
69	8.547	8.514	8.579	VV	10281	126353	2.14%	0.302%
70	8.609	8.579	8.638	VV	3977	56569	0.96%	0.135%
71	8.659	8.638	8.723	VV	2973	52022	0.88%	0.124%
72	8.750	8.723	8.788	VV	1764	26575	0.45%	0.063%
73	9.099	9.061	9.133	VV	7324	217147	3.68%	0.518%
74	9.146	9.133	9.257	VV	3443	162185	2.75%	0.387%
75	9.298	9.257	9.364	VV	2930	106519	1.81%	0.254%
76	9.418	9.364	9.454	VV	1488	62660	1.06%	0.150%
77	9.472	9.454	9.487	VV	786	13900	0.24%	0.033%
78	9.505	9.487	9.521	VV	976	15287	0.26%	0.036%
79	9.557	9.521	9.599	VV	2116	28709	0.49%	0.069%
80	9.625	9.599	9.707	VV	1008	23328	0.40%	0.056%
81	9.749	9.707	9.769	VV	223	6118	0.10%	0.015%
82	9.849	9.769	9.868	VV	322	14582	0.25%	0.035%
83	9.889	9.868	9.922	VV	679	10811	0.18%	0.026%
84	9.946	9.922	9.978	VV	416	7468	0.13%	0.018%
85	10.038	9.978	10.060	VV	5408	67863	1.15%	0.162%
86	10.089	10.060	10.186	VV	3370	162371	2.75%	0.387%
87	10.208	10.186	10.314	VV	2225	74429	1.26%	0.178%
88	10.328	10.314	10.360	VV	526	11221	0.19%	0.027%
89	10.384	10.360	10.478	VV	478	16892	0.29%	0.040%

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90	10.545	10.478	10.578	VV	509	15597	0.26%	0.037%
91	10.640	10.578	10.741	VV	465	18340	0.31%	0.044%
92	10.785	10.741	10.811	PV	148	3367	0.06%	0.008%
93	10.831	10.811	10.853	VV	372	4762	0.08%	0.011%
94	10.902	10.853	10.958	VV	773	19385	0.33%	0.046%
95	10.972	10.958	10.999	VV	362	5896	0.10%	0.014%
96	11.022	10.999	11.088	VV	216	7756	0.13%	0.019%
97	11.126	11.088	11.198	PV	867	17098	0.29%	0.041%
98	11.228	11.198	11.290	VV	1108	46801	0.79%	0.112%
99	11.312	11.290	11.338	VV	865	21344	0.36%	0.051%
100	11.356	11.338	11.398	VV	2315	36345	0.62%	0.087%
101	11.409	11.398	11.514	VV	406	14287	0.24%	0.034%
102	11.541	11.514	11.568	VV	734	10611	0.18%	0.025%
103	11.607	11.568	11.667	VV	895	19405	0.33%	0.046%
104	11.698	11.667	11.751	PV	468	9259	0.16%	0.022%
105	11.806	11.751	11.828	VV	810	11256	0.19%	0.027%
106	11.853	11.828	11.898	VV	1635	21011	0.36%	0.050%
107	11.932	11.898	12.083	VV	526293	5893759	100.00%	14.064%
108	12.100	12.083	12.198	VV	1060	45156	0.77%	0.108%
109	12.220	12.198	12.244	VV	402	8746	0.15%	0.021%
110	12.279	12.244	12.311	VV	855	14344	0.24%	0.034%
111	12.340	12.311	12.408	VV	964	16012	0.27%	0.038%
112	12.475	12.408	12.517	VV	991	35140	0.60%	0.084%
113	12.546	12.517	12.721	VV	6703	180444	3.06%	0.431%
114	12.738	12.721	12.804	VV	587	14731	0.25%	0.035%
115	12.856	12.804	12.881	VV	341	9562	0.16%	0.023%
116	12.923	12.881	12.958	VV	1303	25387	0.43%	0.061%
117	13.023	12.958	13.091	VV	7530	177608	3.01%	0.424%
118	13.109	13.091	13.154	VV	1205	22039	0.37%	0.053%
119	13.217	13.154	13.263	VV	356	13431	0.23%	0.032%
120	13.369	13.263	13.505	PV	304042	3977232	67.48%	9.491%
121	13.533	13.505	13.612	VV	1812	53918	0.91%	0.129%
122	13.665	13.612	13.698	VV	991	30383	0.52%	0.073%
123	13.723	13.698	13.751	VV	670	13909	0.24%	0.033%
124	13.799	13.751	13.854	VV	710	26604	0.45%	0.063%
125	13.942	13.854	13.961	VV	642	26263	0.45%	0.063%
126	13.980	13.961	14.011	VV	581	11850	0.20%	0.028%
127	14.077	14.011	14.102	VV	1148	33223	0.56%	0.079%
128	14.120	14.102	14.188	VV	1234	32586	0.55%	0.078%
129	14.199	14.188	14.220	VV	580	8297	0.14%	0.020%
130	14.246	14.220	14.316	VV	389	12957	0.22%	0.031%
131	14.375	14.316	14.434	PV	2418	44379	0.75%	0.106%
132	14.453	14.434	14.478	VV	280	4028	0.07%	0.010%
133	14.512	14.478	14.545	PV	24547	328184	5.57%	0.783%
134	14.560	14.545	14.585	VV	2537	40263	0.68%	0.096%
135	14.601	14.585	14.661	VV	1330	33573	0.57%	0.080%
136	14.685	14.661	14.709	VV	1980	25845	0.44%	0.062%
137	14.750	14.709	14.774	VV	1209	26390	0.45%	0.063%
138	14.795	14.774	14.826	VV	865	16422	0.28%	0.039%
139	14.907	14.826	14.964	VV	1090	43175	0.73%	0.103%
140	15.008	14.964	15.031	VV	412	11176	0.19%	0.027%
141	15.077	15.031	15.108	VV	442	13410	0.23%	0.032%

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142	15.124	15.108	15.149	VV	347	6055	0.10%	0.014%
143	15.185	15.149	15.201	VV	839	15284	0.26%	0.036%
144	15.273	15.201	15.406	VV	5136	224318	3.81%	0.535%
145	15.424	15.406	15.497	VV	429	12717	0.22%	0.030%
146	15.535	15.497	15.551	PV	154	4527	0.08%	0.011%
147	15.618	15.551	15.688	VV	8973	214496	3.64%	0.512%
148	15.708	15.688	15.724	VV	1142	18463	0.31%	0.044%
149	15.750	15.724	15.791	VV	2939	68869	1.17%	0.164%
150	15.819	15.791	15.871	VV	3790	61747	1.05%	0.147%
151	16.072	15.871	16.111	PV	2768	90453	1.53%	0.216%
152	16.141	16.111	16.181	VV	640	17703	0.30%	0.042%
153	16.249	16.181	16.291	VV	2272	46065	0.78%	0.110%
154	16.318	16.291	16.355	PV	1701	25050	0.43%	0.060%
155	16.454	16.355	16.474	VV	369	10696	0.18%	0.026%
156	16.491	16.474	16.514	VV	255	3762	0.06%	0.009%
157	16.635	16.514	16.678	PV	4666	121870	2.07%	0.291%
158	16.734	16.678	16.762	VV	4871	103245	1.75%	0.246%
159	16.797	16.762	17.004	VV	7937	327115	5.55%	0.781%
160	17.039	17.004	17.058	PV	442	6513	0.11%	0.016%
161	17.115	17.058	17.151	VV	5057	105435	1.79%	0.252%
162	17.200	17.151	17.231	VV	6286	163347	2.77%	0.390%
163	17.284	17.231	17.363	VV	6752	170535	2.89%	0.407%
164	17.445	17.363	17.504	VV	710	29966	0.51%	0.072%
165	17.578	17.504	17.628	PV	9043	220886	3.75%	0.527%
166	17.654	17.628	17.691	VV	16420	250444	4.25%	0.598%
167	17.736	17.691	17.792	VV	2461	72737	1.23%	0.174%
168	17.828	17.792	17.848	VV	1505	27077	0.46%	0.065%
169	17.868	17.848	17.904	VV	1208	24511	0.42%	0.058%
170	18.091	17.904	18.141	PV	6486	203866	3.46%	0.486%
171	18.184	18.141	18.221	VV	11177	196795	3.34%	0.470%
172	18.328	18.221	18.370	VV	3803	196931	3.34%	0.470%
173	18.417	18.370	18.435	VV	8661	165443	2.81%	0.395%
174	18.460	18.435	18.488	VV	13582	302723	5.14%	0.722%
175	18.515	18.488	18.551	VV	37402	641127	10.88%	1.530%
176	18.611	18.551	18.655	VV	6982	319939	5.43%	0.763%
177	18.676	18.655	18.708	VV	3487	88091	1.49%	0.210%
178	18.828	18.708	18.868	VV	5845	310199	5.26%	0.740%
179	18.924	18.868	18.968	VV	11352	368030	6.24%	0.878%
180	19.030	18.968	19.151	VV	14915	717215	12.17%	1.711%
181	19.290	19.151	19.376	VV	30816	1440517	24.44%	3.437%
182	19.418	19.376	19.434	VV	13545	376242	6.38%	0.898%
183	19.457	19.434	19.514	VV	21612	547940	9.30%	1.308%
184	19.569	19.514	19.661	VV	14488	682216	11.58%	1.628%
185	19.716	19.661	19.756	VV	9975	420616	7.14%	1.004%
186	19.784	19.756	19.804	VV	18481	360113	6.11%	0.859%
187	19.824	19.804	19.854	VV	17527	349705	5.93%	0.834%
188	19.900	19.854	19.925	VV	10756	357649	6.07%	0.853%
189	19.981	19.925	20.029	VV	16301	671087	11.39%	1.601%
190	20.070	20.029	20.108	VV	20355	674073	11.44%	1.609%
191	20.121	20.108	20.181	VV	13282	510745	8.67%	1.219%
192	20.265	20.181	20.288	VV	11911	709325	12.04%	1.693%
193	20.345	20.288	20.386	VV	13031	687347	11.66%	1.640%
194	20.452	20.386	20.484	VV	14834	753995	12.79%	1.799%

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195	20.574	20.484	20.591	VV	15218	855871	14.52%	2.042%
196	20.619	20.591	20.648	VV	15836	511086	8.67%	1.220%
197	20.819	20.648	20.845	VV	21186	2022704	34.32%	4.827%
198	20.872	20.845	20.890	VV	20673	554506	9.41%	1.323%
199	20.923	20.890	20.966	VV	20666	927399	15.74%	2.213%
200	20.994	20.966	21.181	VV	20256	2164048	36.72%	5.164%
201	21.198	21.181	21.238	VV	13486	431383	7.32%	1.029%
202	21.243	21.238	21.271	VV	11964	235088	3.99%	0.561%
203	21.455	21.271	21.488	VV	12580	1586652	26.92%	3.786%
204	21.499	21.488	21.568	VV	13330	558865	9.48%	1.334%
205	21.578	21.568	21.604	VV	10975	236651	4.02%	0.565%
206	21.634	21.604	21.834	VV	10936	1278990	21.70%	3.052%
207	22.000	21.834	22.042	VV	7616	961486	16.31%	2.294%
208	22.066	22.042	22.084	VV	7074	177502	3.01%	0.424%
209	22.121	22.084	22.201	VV	6688	419240	7.11%	1.000%
210	22.328	22.201	22.565	VV	6038	796080	13.51%	1.900%

Sum of corrected areas: 41906382

Aliphatic EPH 112725.M Tue Dec 09 07:36:53 2025