

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120925AL\
Data File : FE057255.D
Signal(s) : FID1B.ch
Acq On : 09 Dec 2025 19:27
Sample : Q3814-07
Misc :
ALS Vial : 15 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	2.545	2.524	2.580	BV	70	308	0.00%	0.001%
2	2.598	2.580	2.621	PV	100	1209	0.01%	0.004%
3	2.635	2.621	2.649	PV	92	699	0.01%	0.002%
4	2.671	2.649	2.679	VV	90	1290	0.02%	0.004%
5	2.689	2.679	2.733	PV	134	3057	0.04%	0.009%
6	2.765	2.733	2.784	VV	200	4387	0.05%	0.013%
7	2.802	2.784	2.811	VV	166	2423	0.03%	0.007%
8	2.848	2.811	2.880	VV	260	8429	0.10%	0.026%
9	2.894	2.880	2.905	VV	197	2901	0.04%	0.009%
10	3.004	2.905	3.041	VV	309	17638	0.22%	0.054%
11	3.078	3.041	3.119	VV	305	11773	0.15%	0.036%
12	3.239	3.119	3.274	VV	405	27704	0.34%	0.085%
13	3.291	3.274	3.311	VV	369	7408	0.09%	0.023%
14	3.327	3.311	3.351	VV	421	8748	0.11%	0.027%
15	3.402	3.351	3.460	VV	418	25135	0.31%	0.077%
16	3.499	3.460	3.581	VV	531	31089	0.38%	0.095%
17	3.589	3.581	3.616	VV	486	9044	0.11%	0.028%
18	3.639	3.616	3.764	VV	540	41138	0.51%	0.125%
19	3.794	3.764	3.894	VV	748	45886	0.57%	0.140%
20	3.929	3.894	3.968	VV	577	23313	0.29%	0.071%
21	3.980	3.968	4.064	VV	576	29721	0.37%	0.091%
22	4.078	4.064	4.144	VV	543	23639	0.29%	0.072%
23	4.151	4.144	4.218	VV	550	20810	0.26%	0.063%
24	4.228	4.218	4.263	VV	486	12211	0.15%	0.037%
25	4.285	4.263	4.420	VV	494	41448	0.51%	0.126%
26	4.440	4.420	4.488	VV	447	16292	0.20%	0.050%
27	4.492	4.488	4.531	VV	453	9966	0.12%	0.030%
28	4.552	4.531	4.640	VV	520	27561	0.34%	0.084%
29	4.659	4.640	4.704	VV	414	12978	0.16%	0.040%
30	4.738	4.704	4.861	VV	425	33298	0.41%	0.102%
31	4.880	4.861	5.016	VV	379	29201	0.36%	0.089%
32	5.034	5.016	5.103	VV	300	14327	0.18%	0.044%
33	5.121	5.103	5.178	VV	323	10335	0.13%	0.032%
34	5.214	5.178	5.336	VV	337	22351	0.28%	0.068%
35	5.354	5.336	5.444	VV	201	11702	0.14%	0.036%
36	5.458	5.444	5.514	VV	198	6570	0.08%	0.020%

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37	5.533	5.514	5.611	VV	200	9173	0.11%	0.028%
38	5.651	5.611	5.681	VV	166	5894	0.07%	0.018%
39	5.692	5.681	5.778	VV	292	7294	0.09%	0.022%
40	5.840	5.778	5.982	VV	218	16786	0.21%	0.051%
41	6.002	5.982	6.028	VV	151	2909	0.04%	0.009%
42	6.044	6.028	6.138	VV	136	4200	0.05%	0.013%
43	6.157	6.138	6.234	VV	104	2344	0.03%	0.007%
44	6.261	6.234	6.288	PV	142	2481	0.03%	0.008%
45	6.333	6.288	6.391	VV	162	5916	0.07%	0.018%
46	6.426	6.391	6.472	VV	1108	16300	0.20%	0.050%
47	6.489	6.472	6.521	VV	173	2720	0.03%	0.008%
48	6.542	6.521	6.600	VV	140	5220	0.06%	0.016%
49	6.618	6.600	6.639	VV	209	3006	0.04%	0.009%
50	6.653	6.639	6.734	VV	121	5573	0.07%	0.017%
51	6.747	6.734	6.769	VV	138	1581	0.02%	0.005%
52	6.792	6.769	6.884	VV	132	3950	0.05%	0.012%
53	6.920	6.884	6.957	VV	88	1716	0.02%	0.005%
54	6.970	6.957	6.987	VV	119	816	0.01%	0.002%
55	7.043	6.987	7.166	VV	105	5862	0.07%	0.018%
56	7.182	7.166	7.238	PV	87	2602	0.03%	0.008%
57	7.279	7.238	7.303	VV	118	3133	0.04%	0.010%
58	7.364	7.303	7.418	VV	161	6220	0.08%	0.019%
59	7.537	7.418	7.604	VV	232	17704	0.22%	0.054%
60	7.616	7.604	7.635	VV	214	3173	0.04%	0.010%
61	7.667	7.635	7.748	VV	332	9490	0.12%	0.029%
62	7.754	7.748	7.924	VV	112	3283	0.04%	0.010%
63	8.547	8.478	8.655	VV	992	65816	0.81%	0.201%
64	8.699	8.655	8.839	VV	627	34480	0.43%	0.105%
65	9.292	9.278	9.355	VV	1450	53843	0.67%	0.164%
66	9.380	9.355	9.531	VV	1365	75244	0.93%	0.230%
67	9.560	9.531	9.644	VV	439	21844	0.27%	0.067%
68	9.673	9.644	9.718	VV	247	9043	0.11%	0.028%
69	9.760	9.718	9.784	VV	227	7956	0.10%	0.024%
70	9.803	9.784	9.870	VV	364	13570	0.17%	0.041%
71	9.886	9.870	9.918	VV	224	4749	0.06%	0.014%
72	9.937	9.918	9.974	VV	292	5894	0.07%	0.018%
73	9.997	9.974	10.031	VV	567	7654	0.09%	0.023%
74	10.074	10.031	10.473	VV	9836	557865	6.89%	1.702%
75	10.527	10.473	10.628	VV	3481	96134	1.19%	0.293%
76	10.645	10.628	10.678	VV	442	10368	0.13%	0.032%
77	10.688	10.678	10.750	VV	341	9619	0.12%	0.029%
78	10.784	10.750	10.807	VV	1257	9503	0.12%	0.029%
79	10.830	10.807	10.858	VV	484	9168	0.11%	0.028%
80	10.903	10.858	10.942	VV	787	17601	0.22%	0.054%
81	10.974	10.942	11.001	VV	393	8773	0.11%	0.027%
82	11.029	11.001	11.098	VV	268	8980	0.11%	0.027%
83	11.125	11.098	11.204	VV	280	7585	0.09%	0.023%
84	11.241	11.204	11.300	PV	931	38739	0.48%	0.118%
85	11.320	11.300	11.480	VV	746	42179	0.52%	0.129%
86	11.540	11.480	11.568	VV	788	15920	0.20%	0.049%
87	11.607	11.568	11.648	VV	987	20600	0.25%	0.063%
88	11.695	11.648	11.744	VV	467	14902	0.18%	0.045%
89	11.806	11.744	11.834	VV	365	13557	0.17%	0.041%

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90	11.849	11.834	11.877	VV	172	3141	0.04%	0.010%
91	11.932	11.877	12.044	PV	724471	8094208	100.00%	24.690%
92	12.057	12.044	12.198	VV	1615	92024	1.14%	0.281%
93	12.211	12.198	12.254	VV	671	17581	0.22%	0.054%
94	12.279	12.254	12.321	VV	880	17545	0.22%	0.054%
95	12.335	12.321	12.364	VV	202	3662	0.05%	0.011%
96	12.375	12.364	12.413	VV	1142	6758	0.08%	0.021%
97	12.486	12.413	12.509	VV	680	17558	0.22%	0.054%
98	12.545	12.509	12.721	VV	9563	270236	3.34%	0.824%
99	12.739	12.721	12.788	VV	833	24544	0.30%	0.075%
100	12.801	12.788	12.816	VV	472	6794	0.08%	0.021%
101	12.850	12.816	12.880	VV	800	19578	0.24%	0.060%
102	12.918	12.880	12.964	VV	1535	35537	0.44%	0.108%
103	13.031	12.964	13.118	VV	4269	159312	1.97%	0.486%
104	13.131	13.118	13.154	VV	456	7521	0.09%	0.023%
105	13.217	13.154	13.256	VV	324	14698	0.18%	0.045%
106	13.369	13.256	13.508	VV	427630	5523872	68.24%	16.850%
107	13.533	13.508	13.631	VV	1459	47539	0.59%	0.145%
108	13.670	13.631	13.748	VV	548	26512	0.33%	0.081%
109	13.808	13.748	13.874	VV	787	32491	0.40%	0.099%
110	13.951	13.874	14.018	VV	767	41412	0.51%	0.126%
111	14.077	14.018	14.101	VV	1022	29386	0.36%	0.090%
112	14.119	14.101	14.174	VV	1526	31248	0.39%	0.095%
113	14.199	14.174	14.228	VV	543	14263	0.18%	0.044%
114	14.249	14.228	14.314	VV	1118	23085	0.29%	0.070%
115	14.348	14.314	14.391	VV	196	5485	0.07%	0.017%
116	14.421	14.391	14.463	VV	124	3918	0.05%	0.012%
117	14.560	14.463	14.596	VV	1077	33567	0.41%	0.102%
118	14.632	14.596	14.658	VV	642	12274	0.15%	0.037%
119	14.683	14.658	14.714	VV	1399	20754	0.26%	0.063%
120	14.752	14.714	14.773	VV	399	9762	0.12%	0.030%
121	14.808	14.773	14.853	VV	383	15497	0.19%	0.047%
122	14.921	14.853	14.991	VV	690	28662	0.35%	0.087%
123	15.018	14.991	15.047	VV	249	7274	0.09%	0.022%
124	15.082	15.047	15.150	VV	290	12665	0.16%	0.039%
125	15.280	15.150	15.358	PV	2939	163918	2.03%	0.500%
126	15.380	15.358	15.504	VV	828	35024	0.43%	0.107%
127	15.620	15.504	15.724	PV	14075	380432	4.70%	1.160%
128	15.769	15.724	15.796	VV	5855	112784	1.39%	0.344%
129	15.819	15.796	15.861	VV	2759	40793	0.50%	0.124%
130	15.923	15.861	15.944	VV	376	13711	0.17%	0.042%
131	15.967	15.944	15.987	VV	340	6897	0.09%	0.021%
132	16.076	15.987	16.110	VV	567	26492	0.33%	0.081%
133	16.142	16.110	16.191	VV	676	20518	0.25%	0.063%
134	16.249	16.191	16.294	VV	2462	46123	0.57%	0.141%
135	16.319	16.294	16.356	VV	465	8366	0.10%	0.026%
136	16.378	16.356	16.411	VV	160	2752	0.03%	0.008%
137	16.641	16.411	16.674	PV	1744	48053	0.59%	0.147%
138	16.732	16.674	16.781	VV	3019	65973	0.82%	0.201%
139	16.814	16.781	16.918	VV	3309	117410	1.45%	0.358%
140	16.945	16.918	17.008	VV	676	19809	0.24%	0.060%
141	17.037	17.008	17.068	VV	615	8353	0.10%	0.025%

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142	17.133	17.068	17.174	PV	1661	44435	0.55%	0.136%
143	17.203	17.174	17.264	VV	5393	118553	1.46%	0.362%
144	17.284	17.264	17.369	VV	1358	36129	0.45%	0.110%
145	17.493	17.369	17.510	VV	76	7956	0.10%	0.024%
146	17.586	17.510	17.620	PV	1690	47970	0.59%	0.146%
147	17.652	17.620	17.707	VV	7150	123056	1.52%	0.375%
148	17.742	17.707	17.801	VV	777	21817	0.27%	0.067%
149	17.862	17.801	17.908	VV	504	17311	0.21%	0.053%
150	17.935	17.908	17.951	VV	100	3460	0.04%	0.011%
151	18.091	17.951	18.128	PV	8536	145286	1.79%	0.443%
152	18.184	18.128	18.221	VV	2130	40600	0.50%	0.124%
153	18.273	18.221	18.298	VV	558	17739	0.22%	0.054%
154	18.324	18.298	18.346	VV	693	11348	0.14%	0.035%
155	18.416	18.346	18.434	PV	2476	38869	0.48%	0.119%
156	18.465	18.434	18.491	VV	5988	128860	1.59%	0.393%
157	18.514	18.491	18.561	VV	12803	207173	2.56%	0.632%
158	18.615	18.561	18.698	VV	1481	52803	0.65%	0.161%
159	18.925	18.698	18.970	PV	14514	272714	3.37%	0.832%
160	19.029	18.970	19.061	VV	2003	53201	0.66%	0.162%
161	19.082	19.061	19.138	VV	682	19853	0.25%	0.061%
162	19.183	19.138	19.200	PV	806	13878	0.17%	0.042%
163	19.323	19.200	19.380	VV	14949	347269	4.29%	1.059%
164	19.422	19.380	19.444	VV	1011	33369	0.41%	0.102%
165	19.573	19.444	19.601	VV	2065	108720	1.34%	0.332%
166	19.627	19.601	19.651	VV	1930	43326	0.54%	0.132%
167	19.711	19.651	19.751	VV	15647	299201	3.70%	0.913%
168	19.787	19.751	19.807	VV	4861	114764	1.42%	0.350%
169	19.826	19.807	19.857	VV	4041	101954	1.26%	0.311%
170	20.086	19.857	20.141	VV	18116	951149	11.75%	2.901%
171	20.365	20.141	20.394	VV	8631	1094094	13.52%	3.337%
172	20.453	20.394	20.490	VV	19587	675140	8.34%	2.059%
173	20.618	20.490	20.654	VV	13795	1107295	13.68%	3.378%
174	20.725	20.654	20.744	VV	13421	675100	8.34%	2.059%
175	20.812	20.744	20.848	VV	19940	897220	11.08%	2.737%
176	20.897	20.848	20.933	VV	13532	665749	8.23%	2.031%
177	20.987	20.933	21.027	VV	13258	709882	8.77%	2.165%
178	21.048	21.027	21.081	VV	12291	386207	4.77%	1.178%
179	21.106	21.081	21.151	VV	11897	486957	6.02%	1.485%
180	21.198	21.151	21.244	VV	17060	723585	8.94%	2.207%
181	21.309	21.244	21.331	VV	10969	558368	6.90%	1.703%
182	21.344	21.331	21.365	VV	10713	216415	2.67%	0.660%
183	21.384	21.365	21.418	VV	10391	317180	3.92%	0.968%
184	21.474	21.418	21.496	VV	9492	439165	5.43%	1.340%
185	21.524	21.496	21.587	VV	9132	455382	5.63%	1.389%
186	21.632	21.587	21.730	VV	10136	652826	8.07%	1.991%
187	21.756	21.730	21.804	VV	6172	267749	3.31%	0.817%
188	21.901	21.804	21.919	VV	5599	381496	4.71%	1.164%
189	21.942	21.919	21.974	VV	5244	167398	2.07%	0.511%
190	22.000	21.974	22.068	VV	4764	241034	2.98%	0.735%
191	22.125	22.068	22.221	VV	6247	335470	4.14%	1.023%
192	22.270	22.221	22.361	VV	2516	142184	1.76%	0.434%
193	22.379	22.361	22.404	VV	481	9471	0.12%	0.029%

Sum of corrected areas: 32782821

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Aliphatic EPH 112725.M Wed Dec 10 06:14:01 2025