

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120925AL\
Data File : FE057259.D
Signal(s) : FID1B.ch
Acq On : 09 Dec 2025 21:28
Sample : Q3814-15
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	2.541	2.524	2.571	BV	71	405	0.01%	0.002%
2	2.576	2.571	2.588	PV	129	518	0.01%	0.002%
3	2.607	2.588	2.660	VV	132	2595	0.04%	0.011%
4	2.687	2.660	2.712	VV	122	2599	0.04%	0.011%
5	2.720	2.712	2.730	PV	135	894	0.01%	0.004%
6	2.787	2.730	2.798	VV	179	4154	0.07%	0.017%
7	2.815	2.798	2.892	VV	204	9090	0.15%	0.037%
8	2.905	2.892	2.926	VV	258	4171	0.07%	0.017%
9	2.938	2.926	2.980	VV	261	6800	0.11%	0.028%
10	2.990	2.980	3.021	VV	275	5086	0.08%	0.021%
11	3.026	3.021	3.044	VV	244	2651	0.04%	0.011%
12	3.054	3.044	3.062	VV	189	1739	0.03%	0.007%
13	3.077	3.062	3.198	VV	321	17648	0.29%	0.072%
14	3.211	3.198	3.262	VV	283	9226	0.15%	0.037%
15	3.287	3.262	3.318	VV	324	8797	0.15%	0.036%
16	3.332	3.318	3.437	VV	318	20967	0.35%	0.085%
17	3.480	3.437	3.569	VV	399	27617	0.46%	0.112%
18	3.670	3.569	3.688	VV	434	25694	0.43%	0.104%
19	3.704	3.688	3.741	VV	460	11674	0.19%	0.047%
20	3.793	3.741	3.915	VV	732	52317	0.87%	0.213%
21	3.934	3.915	4.048	VV	523	36787	0.61%	0.149%
22	4.075	4.048	4.110	VV	583	17165	0.28%	0.070%
23	4.127	4.110	4.268	VV	431	37846	0.63%	0.154%
24	4.281	4.268	4.331	VV	448	13627	0.23%	0.055%
25	4.347	4.331	4.378	VV	425	10120	0.17%	0.041%
26	4.392	4.378	4.406	VV	413	6427	0.11%	0.026%
27	4.421	4.406	4.481	VV	469	16886	0.28%	0.069%
28	4.484	4.481	4.502	VV	348	4195	0.07%	0.017%
29	4.545	4.502	4.704	VV	457	38585	0.64%	0.157%
30	4.738	4.704	4.762	VV	349	10527	0.17%	0.043%
31	4.780	4.762	4.891	VV	372	22166	0.37%	0.090%
32	4.900	4.891	5.045	VV	302	25021	0.41%	0.102%
33	5.060	5.045	5.136	VV	251	11175	0.18%	0.045%
34	5.166	5.136	5.465	VV	190	29374	0.49%	0.119%
35	5.527	5.465	5.664	VV	210	12669	0.21%	0.051%
36	5.714	5.664	5.827	VV	255	11937	0.20%	0.049%

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37	5.851	5.827	5.911	VV	184	5846	0.10%	0.024%
38	5.958	5.911	5.979	VV	189	4654	0.08%	0.019%
39	5.998	5.979	6.035	VV	130	3428	0.06%	0.014%
40	6.067	6.035	6.138	PV	221	6528	0.11%	0.027%
41	6.158	6.138	6.194	VV	149	2420	0.04%	0.010%
42	6.208	6.194	6.241	VV	77	1806	0.03%	0.007%
43	6.264	6.241	6.308	VV	168	4774	0.08%	0.019%
44	6.345	6.308	6.384	VV	207	6435	0.11%	0.026%
45	6.426	6.384	6.554	VV	812	22225	0.37%	0.090%
46	6.562	6.554	6.581	VV	163	1421	0.02%	0.006%
47	6.627	6.581	6.845	VV	220	19516	0.32%	0.079%
48	6.927	6.845	6.981	VV	182	8438	0.14%	0.034%
49	6.988	6.981	7.138	VV	109	7280	0.12%	0.030%
50	7.150	7.138	7.178	VV	93	1798	0.03%	0.007%
51	7.250	7.178	7.278	PV	133	5498	0.09%	0.022%
52	7.290	7.278	7.318	VV	131	2052	0.03%	0.008%
53	7.351	7.318	7.418	VV	149	7109	0.12%	0.029%
54	7.440	7.418	7.481	VV	140	4327	0.07%	0.018%
55	7.579	7.481	7.592	VV	234	10010	0.17%	0.041%
56	7.609	7.592	7.691	VV	251	11472	0.19%	0.047%
57	7.699	7.691	7.798	VV	228	6675	0.11%	0.027%
58	7.841	7.798	7.871	PV	99	2420	0.04%	0.010%
59	8.436	8.424	8.512	VV	851	40213	0.67%	0.163%
60	8.549	8.512	8.670	VV	927	51763	0.86%	0.210%
61	8.701	8.670	8.784	VV	428	21214	0.35%	0.086%
62	8.805	8.784	8.844	VV	254	7334	0.12%	0.030%
63	9.291	9.272	9.357	VV	1473	62396	1.03%	0.254%
64	9.378	9.357	9.541	VV	1313	81946	1.36%	0.333%
65	9.551	9.541	9.641	VV	520	22532	0.37%	0.092%
66	9.660	9.641	9.731	VV	349	13942	0.23%	0.057%
67	9.748	9.731	9.774	VV	285	5287	0.09%	0.021%
68	9.803	9.774	9.823	VV	249	6149	0.10%	0.025%
69	9.838	9.823	9.924	VV	256	12139	0.20%	0.049%
70	9.938	9.924	9.970	VV	187	4359	0.07%	0.018%
71	9.996	9.970	10.046	VV	376	7985	0.13%	0.032%
72	10.086	10.046	10.472	VV	5842	386171	6.39%	1.569%
73	10.533	10.472	10.618	VV	1271	49316	0.82%	0.200%
74	10.645	10.618	10.742	VV	388	18293	0.30%	0.074%
75	10.779	10.742	10.804	VV	274	7248	0.12%	0.029%
76	10.828	10.804	10.861	VV	428	8552	0.14%	0.035%
77	10.902	10.861	10.961	VV	743	21023	0.35%	0.085%
78	10.973	10.961	11.001	VV	359	5465	0.09%	0.022%
79	11.027	11.001	11.091	VV	260	8128	0.13%	0.033%
80	11.123	11.091	11.198	VV	314	10184	0.17%	0.041%
81	11.319	11.198	11.395	PV	402	25131	0.42%	0.102%
82	11.410	11.395	11.461	VV	233	5226	0.09%	0.021%
83	11.496	11.461	11.510	VV	138	2866	0.05%	0.012%
84	11.541	11.510	11.574	VV	701	10882	0.18%	0.044%
85	11.606	11.574	11.665	VV	829	17201	0.28%	0.070%
86	11.698	11.665	11.748	VV	435	11400	0.19%	0.046%
87	11.804	11.748	11.834	VV	272	7470	0.12%	0.030%
88	11.851	11.834	11.884	VV	153	3103	0.05%	0.013%
89	11.931	11.884	12.080	VV	522433	6040475	100.00%	24.547%

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90	12.098	12.080	12.198	VV	1216	41758	0.69%	0.170%
91	12.216	12.198	12.254	VV	422	10250	0.17%	0.042%
92	12.280	12.254	12.314	VV	797	14205	0.24%	0.058%
93	12.337	12.314	12.361	VV	749	11218	0.19%	0.046%
94	12.384	12.361	12.414	VV	253	5847	0.10%	0.024%
95	12.481	12.414	12.517	VV	1018	31690	0.52%	0.129%
96	12.547	12.517	12.721	VV	7019	232079	3.84%	0.943%
97	12.739	12.721	12.804	VV	691	24951	0.41%	0.101%
98	12.855	12.804	12.889	VV	793	23729	0.39%	0.096%
99	12.921	12.889	12.964	VV	1035	24392	0.40%	0.099%
100	12.996	12.964	13.037	VV	1595	39914	0.66%	0.162%
101	13.066	13.037	13.124	VV	474	16894	0.28%	0.069%
102	13.137	13.124	13.238	VV	290	11762	0.19%	0.048%
103	13.283	13.238	13.304	VV	230	5772	0.10%	0.023%
104	13.368	13.304	13.514	VV	302005	3925009	64.98%	15.950%
105	13.533	13.514	13.618	VV	1184	38767	0.64%	0.158%
106	13.663	13.618	13.774	VV	669	42116	0.70%	0.171%
107	13.811	13.774	13.855	VV	460	15887	0.26%	0.065%
108	13.881	13.855	13.924	VV	341	9502	0.16%	0.039%
109	13.977	13.924	14.026	VV	313	13254	0.22%	0.054%
110	14.073	14.026	14.096	VV	555	12093	0.20%	0.049%
111	14.120	14.096	14.212	VV	919	21152	0.35%	0.086%
112	14.235	14.212	14.268	VV	173	2960	0.05%	0.012%
113	14.287	14.268	14.313	VV	138	2405	0.04%	0.010%
114	14.341	14.313	14.395	VV	162	4473	0.07%	0.018%
115	14.560	14.395	14.608	PV	978	37362	0.62%	0.152%
116	14.637	14.608	14.659	VV	452	8222	0.14%	0.033%
117	14.684	14.659	14.710	VV	891	12008	0.20%	0.049%
118	14.750	14.710	14.778	VV	905	13952	0.23%	0.057%
119	14.824	14.778	14.893	PV	338	11646	0.19%	0.047%
120	14.923	14.893	14.944	VV	147	1979	0.03%	0.008%
121	14.977	14.944	14.998	VV	126	2543	0.04%	0.010%
122	15.087	14.998	15.151	VV	236	9617	0.16%	0.039%
123	15.227	15.151	15.508	PV	5093	252894	4.19%	1.028%
124	15.621	15.508	15.723	VV	10939	301596	4.99%	1.226%
125	15.746	15.723	15.788	VV	1690	36462	0.60%	0.148%
126	15.819	15.788	15.918	VV	6386	99130	1.64%	0.403%
127	16.071	15.918	16.098	PV	133	5373	0.09%	0.022%
128	16.146	16.098	16.176	PV	553	12776	0.21%	0.052%
129	16.250	16.176	16.294	VV	1672	35050	0.58%	0.142%
130	16.320	16.294	16.358	VV	998	15811	0.26%	0.064%
131	16.378	16.358	16.403	VV	178	2847	0.05%	0.012%
132	16.547	16.403	16.578	PV	266	5732	0.09%	0.023%
133	16.640	16.578	16.680	VV	4010	90899	1.50%	0.369%
134	16.733	16.680	16.771	VV	2414	62507	1.03%	0.254%
135	16.810	16.771	16.848	VV	3675	56812	0.94%	0.231%
136	16.928	16.848	16.998	VV	410	21850	0.36%	0.089%
137	17.039	16.998	17.054	PV	109	2413	0.04%	0.010%
138	17.122	17.054	17.144	VV	647	13759	0.23%	0.056%
139	17.202	17.144	17.230	VV	3565	66238	1.10%	0.269%
140	17.284	17.230	17.364	VV	2851	67949	1.12%	0.276%
141	17.392	17.364	17.428	VV	218	4593	0.08%	0.019%

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142	17.459	17.428	17.503	VV	202	5541	0.09%	0.023%
143	17.584	17.503	17.628	PV	3972	107785	1.78%	0.438%
144	17.654	17.628	17.701	VV	6797	113868	1.89%	0.463%
145	17.735	17.701	17.791	VV	1314	39287	0.65%	0.160%
146	17.866	17.791	17.903	VV	702	21703	0.36%	0.088%
147	17.979	17.903	17.998	PV	284	6381	0.11%	0.026%
148	18.092	17.998	18.131	PV	6701	120730	2.00%	0.491%
149	18.185	18.131	18.218	PV	3282	55467	0.92%	0.225%
150	18.273	18.218	18.298	VV	1004	24361	0.40%	0.099%
151	18.323	18.298	18.348	VV	1374	20544	0.34%	0.083%
152	18.416	18.348	18.439	PV	5251	78637	1.30%	0.320%
153	18.467	18.439	18.491	VV	5350	112719	1.87%	0.458%
154	18.515	18.491	18.561	VV	10990	186744	3.09%	0.759%
155	18.616	18.561	18.648	VV	881	29947	0.50%	0.122%
156	18.815	18.648	18.843	VV	519	30009	0.50%	0.122%
157	18.925	18.843	18.964	PV	11642	197561	3.27%	0.803%
158	18.994	18.964	19.065	VV	8185	183132	3.03%	0.744%
159	19.121	19.065	19.151	VV	885	29104	0.48%	0.118%
160	19.187	19.151	19.214	PV	1925	38469	0.64%	0.156%
161	19.323	19.214	19.378	VV	12447	448367	7.42%	1.822%
162	19.449	19.378	19.513	VV	3250	163706	2.71%	0.665%
163	19.575	19.513	19.604	VV	2196	80428	1.33%	0.327%
164	19.630	19.604	19.657	VV	2489	55485	0.92%	0.225%
165	19.712	19.657	19.761	VV	10873	241201	3.99%	0.980%
166	19.786	19.761	19.809	VV	6784	125632	2.08%	0.511%
167	19.828	19.809	19.871	VV	4000	110004	1.82%	0.447%
168	19.947	19.871	19.970	VV	4021	184897	3.06%	0.751%
169	20.001	19.970	20.023	VV	4178	117832	1.95%	0.479%
170	20.083	20.023	20.161	VV	14791	591141	9.79%	2.402%
171	20.361	20.161	20.391	VV	6510	702786	11.63%	2.856%
172	20.455	20.391	20.488	VV	13641	457558	7.57%	1.859%
173	20.620	20.488	20.648	VV	9103	722385	11.96%	2.936%
174	20.727	20.648	20.744	VV	9263	510579	8.45%	2.075%
175	20.813	20.744	20.851	VV	14455	673696	11.15%	2.738%
176	20.870	20.851	20.901	VV	10031	291660	4.83%	1.185%
177	20.990	20.901	21.063	VV	9646	890837	14.75%	3.620%
178	21.199	21.063	21.321	VV	12182	1294894	21.44%	5.262%
179	21.472	21.321	21.498	VV	6257	685527	11.35%	2.786%
180	21.521	21.498	21.584	VV	5846	279731	4.63%	1.137%
181	21.634	21.584	21.696	VV	6609	338755	5.61%	1.377%
182	21.757	21.696	21.798	VV	3859	230963	3.82%	0.939%
183	21.933	21.798	21.945	VV	2626	257941	4.27%	1.048%
184	21.979	21.945	22.048	VV	2311	116856	1.93%	0.475%
185	22.128	22.048	22.234	VV	3292	158122	2.62%	0.643%

Sum of corrected areas: 24607752

Aliphatic EPH 112725.M Wed Dec 10 06:16:47 2025