

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120425AL\
 Data File : FE057159.D
 Signal(s) : FID1B.ch
 Acq On : 04 Dec 2025 13:38
 Sample : Q3767-01
 Misc :
 ALS Vial : 11 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	2.574	2.524	2.618	BV	56	-568	-0.01%	-0.001%
2	2.625	2.618	2.701	VV	79	1159	0.02%	0.001%
3	2.713	2.701	2.789	PV	94	2906	0.06%	0.004%
4	2.800	2.789	2.818	PV	79	929	0.02%	0.001%
5	2.876	2.818	2.887	VV	93	2381	0.05%	0.003%
6	2.895	2.887	2.918	VV	61	728	0.01%	0.001%
7	2.927	2.918	2.947	VV	106	1112	0.02%	0.001%
8	2.962	2.947	2.981	VV	150	1533	0.03%	0.002%
9	3.018	2.981	3.062	VV	125	2886	0.06%	0.004%
10	3.078	3.062	3.108	VV	195	2092	0.04%	0.003%
11	3.115	3.108	3.174	VV	168	3433	0.07%	0.004%
12	3.177	3.174	3.191	VV	139	657	0.01%	0.001%
13	3.217	3.191	3.235	VV	130	1632	0.03%	0.002%
14	3.245	3.235	3.278	PV	85	1706	0.03%	0.002%
15	3.295	3.278	3.312	VV	162	2065	0.04%	0.003%
16	3.324	3.312	3.361	VV	111	2470	0.05%	0.003%
17	3.365	3.361	3.379	VV	88	855	0.02%	0.001%
18	3.444	3.379	3.484	VV	197	8560	0.17%	0.011%
19	3.498	3.484	3.519	VV	249	3883	0.08%	0.005%
20	3.540	3.519	3.567	VV	248	4759	0.10%	0.006%
21	3.576	3.567	3.601	VV	192	3253	0.07%	0.004%
22	3.646	3.601	3.694	VV	3950	46796	0.94%	0.059%
23	3.709	3.694	3.734	VV	268	4461	0.09%	0.006%
24	3.781	3.734	3.846	VV	534	18810	0.38%	0.024%
25	3.868	3.846	3.880	VV	228	3998	0.08%	0.005%
26	3.902	3.880	3.912	VV	270	4389	0.09%	0.006%
27	3.965	3.912	3.978	VV	321	9180	0.18%	0.012%
28	3.990	3.978	4.071	VV	265	12590	0.25%	0.016%
29	4.085	4.071	4.110	VV	343	5446	0.11%	0.007%
30	4.134	4.110	4.204	VV	473	13333	0.27%	0.017%
31	4.214	4.204	4.238	VV	209	4090	0.08%	0.005%
32	4.244	4.238	4.258	VV	228	2603	0.05%	0.003%
33	4.267	4.258	4.278	VV	202	2297	0.05%	0.003%
34	4.284	4.278	4.309	VV	270	3975	0.08%	0.005%
35	4.333	4.309	4.408	VV	256	11351	0.23%	0.014%
36	4.439	4.408	4.447	VV	223	4458	0.09%	0.006%

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37	4.485	4.447	4.505	VV	269	7431	0.15%	0.009%
38	4.515	4.505	4.522	VV	247	1945	0.04%	0.002%
39	4.550	4.522	4.590	VV	273	8513	0.17%	0.011%
40	4.601	4.590	4.650	VV	297	7344	0.15%	0.009%
41	4.673	4.650	4.705	VV	290	6394	0.13%	0.008%
42	4.741	4.705	4.750	VV	273	4783	0.10%	0.006%
43	4.771	4.750	4.813	VV	332	8588	0.17%	0.011%
44	4.825	4.813	4.860	VV	196	3993	0.08%	0.005%
45	4.886	4.860	4.951	VV	209	7782	0.16%	0.010%
46	4.998	4.951	5.099	VV	214	9892	0.20%	0.012%
47	5.107	5.099	5.181	VV	148	4736	0.10%	0.006%
48	5.214	5.181	5.262	PV	114	3859	0.08%	0.005%
49	5.281	5.262	5.338	VV	76	2314	0.05%	0.003%
50	5.344	5.338	5.412	VV	160	3040	0.06%	0.004%
51	5.437	5.412	5.515	VV	217	5289	0.11%	0.007%
52	5.552	5.515	5.560	VV	88	1548	0.03%	0.002%
53	5.588	5.560	5.624	VV	126	2589	0.05%	0.003%
54	5.633	5.624	5.651	VV	110	1268	0.03%	0.002%
55	5.661	5.651	5.669	VV	75	486	0.01%	0.001%
56	5.699	5.669	5.761	VV	137	5231	0.11%	0.007%
57	5.773	5.761	5.796	VV	178	2172	0.04%	0.003%
58	5.815	5.796	5.839	VV	162	3532	0.07%	0.004%
59	5.855	5.839	5.872	VV	131	2507	0.05%	0.003%
60	5.889	5.872	5.921	VV	197	2840	0.06%	0.004%
61	5.952	5.921	5.961	VV	152	2454	0.05%	0.003%
62	5.990	5.961	6.043	VV	176	6027	0.12%	0.008%
63	6.069	6.043	6.093	VV	162	3432	0.07%	0.004%
64	6.100	6.093	6.114	VV	79	907	0.02%	0.001%
65	6.131	6.114	6.152	VV	101	1271	0.03%	0.002%
66	6.162	6.152	6.181	VV	84	1126	0.02%	0.001%
67	6.202	6.181	6.233	VV	90	1671	0.03%	0.002%
68	6.266	6.233	6.287	VV	149	2623	0.05%	0.003%
69	6.309	6.287	6.332	VV	227	3630	0.07%	0.005%
70	6.345	6.332	6.392	VV	211	5276	0.11%	0.007%
71	6.400	6.392	6.409	VV	116	1274	0.03%	0.002%
72	6.431	6.409	6.481	VV	563	8231	0.17%	0.010%
73	6.523	6.481	6.581	VV	183	7659	0.15%	0.010%
74	6.618	6.581	6.655	VV	188	6143	0.12%	0.008%
75	6.697	6.655	6.727	VV	168	4630	0.09%	0.006%
76	6.736	6.727	6.783	VV	170	3797	0.08%	0.005%
77	6.794	6.783	6.810	VV	122	1568	0.03%	0.002%
78	6.822	6.810	6.864	VV	147	3732	0.07%	0.005%
79	6.867	6.864	6.884	VV	150	1329	0.03%	0.002%
80	6.890	6.884	6.974	VV	137	4053	0.08%	0.005%
81	6.981	6.974	6.991	PV	112	792	0.02%	0.001%
82	7.023	6.991	7.058	VV	167	3888	0.08%	0.005%
83	7.081	7.058	7.105	VV	104	2164	0.04%	0.003%
84	7.115	7.105	7.127	PV	96	909	0.02%	0.001%
85	7.143	7.127	7.172	VV	145	2775	0.06%	0.003%
86	7.225	7.172	7.274	VV	193	7407	0.15%	0.009%
87	7.310	7.274	7.352	VV	208	7297	0.15%	0.009%
88	7.360	7.352	7.398	VV	223	3305	0.07%	0.004%
89	7.443	7.398	7.465	VV	311	6534	0.13%	0.008%

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90	7.582	7.465	7.650	VV	302	23695	0.48%	0.030%
91	7.671	7.650	7.731	VV	339	9537	0.19%	0.012%
92	7.738	7.731	7.821	VV	105	5177	0.10%	0.007%
93	7.839	7.821	7.878	VV	136	2666	0.05%	0.003%
94	8.554	8.480	8.656	VV	1372	86021	1.73%	0.108%
95	8.706	8.656	8.757	VV	666	29570	0.59%	0.037%
96	8.774	8.757	8.801	VV	326	7554	0.15%	0.009%
97	8.814	8.801	8.838	VV	296	5303	0.11%	0.007%
98	9.297	9.268	9.354	VV	1659	78117	1.57%	0.098%
99	9.385	9.354	9.534	VV	1673	100836	2.03%	0.127%
100	9.556	9.534	9.666	VV	658	38129	0.77%	0.048%
101	9.686	9.666	9.733	VV	375	14250	0.29%	0.018%
102	9.802	9.733	9.820	VV	624	22418	0.45%	0.028%
103	9.846	9.820	9.875	VV	476	13215	0.27%	0.017%
104	9.891	9.875	9.971	VV	358	16319	0.33%	0.021%
105	10.003	9.971	10.051	VV	459	12542	0.25%	0.016%
106	10.089	10.051	10.149	VV	4017	151617	3.05%	0.191%
107	10.164	10.149	10.321	VV	2487	122701	2.47%	0.154%
108	10.338	10.321	10.477	VV	557	37148	0.75%	0.047%
109	10.532	10.477	10.628	VV	1698	65970	1.33%	0.083%
110	10.645	10.628	10.674	VV	480	10347	0.21%	0.013%
111	10.698	10.674	10.761	VV	364	11154	0.22%	0.014%
112	10.792	10.761	10.809	VV	326	6909	0.14%	0.009%
113	10.834	10.809	10.868	VV	539	11903	0.24%	0.015%
114	10.907	10.868	10.951	VV	1065	24069	0.48%	0.030%
115	10.978	10.951	11.006	VV	764	13927	0.28%	0.018%
116	11.030	11.006	11.094	VV	403	13667	0.27%	0.017%
117	11.129	11.094	11.201	VV	380	12176	0.24%	0.015%
118	11.241	11.201	11.271	PV	800	23953	0.48%	0.030%
119	11.296	11.271	11.481	VV	649	45182	0.91%	0.057%
120	11.499	11.481	11.521	VV	209	3340	0.07%	0.004%
121	11.546	11.521	11.578	VV	1024	16180	0.33%	0.020%
122	11.613	11.578	11.678	VV	1368	29785	0.60%	0.037%
123	11.706	11.678	11.741	VV	937	18871	0.38%	0.024%
124	11.764	11.741	11.786	VV	341	6592	0.13%	0.008%
125	11.807	11.786	11.834	VV	366	6378	0.13%	0.008%
126	11.848	11.834	11.878	VV	297	4356	0.09%	0.005%
127	11.936	11.878	12.026	VV	450100	4976363	100.00%	6.257%
128	12.051	12.026	12.208	VV	2160	122989	2.47%	0.155%
129	12.221	12.208	12.238	VV	719	10267	0.21%	0.013%
130	12.283	12.238	12.344	VV	1267	34699	0.70%	0.044%
131	12.389	12.344	12.461	VV	376	12540	0.25%	0.016%
132	12.555	12.461	12.728	PV	4722	194272	3.90%	0.244%
133	12.746	12.728	12.798	VV	711	20583	0.41%	0.026%
134	12.861	12.798	12.884	VV	701	22817	0.46%	0.029%
135	12.925	12.884	12.968	VV	1838	45076	0.91%	0.057%
136	13.024	12.968	13.157	VV	8406	274718	5.52%	0.345%
137	13.221	13.157	13.274	VV	602	23301	0.47%	0.029%
138	13.322	13.274	13.344	VV	7602	126163	2.54%	0.159%
139	13.374	13.344	13.514	VV	251054	3200683	64.32%	4.025%
140	13.539	13.514	13.624	VV	2015	74421	1.50%	0.094%
141	13.654	13.624	13.727	VV	842	36559	0.73%	0.046%

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142	13.768	13.727	13.787	VV	670	18931	0.38%	0.024%
143	13.812	13.787	13.871	VV	708	23927	0.48%	0.030%
144	13.940	13.871	14.011	VV	910	50329	1.01%	0.063%
145	14.082	14.011	14.104	VV	1558	42353	0.85%	0.053%
146	14.126	14.104	14.166	VV	1783	35005	0.70%	0.044%
147	14.192	14.166	14.224	VV	762	20620	0.41%	0.026%
148	14.252	14.224	14.328	VV	747	19576	0.39%	0.025%
149	14.356	14.328	14.444	PV	408	14291	0.29%	0.018%
150	14.567	14.444	14.608	PV	794	30290	0.61%	0.038%
151	14.639	14.608	14.668	VV	637	12566	0.25%	0.016%
152	14.691	14.668	14.714	VV	1647	20885	0.42%	0.026%
153	14.756	14.714	14.788	VV	691	18733	0.38%	0.024%
154	14.809	14.788	14.838	VV	307	8307	0.17%	0.010%
155	14.906	14.838	15.041	VV	1202	57551	1.16%	0.072%
156	15.074	15.041	15.158	VV	865	25061	0.50%	0.032%
157	15.274	15.158	15.354	PV	3930	208509	4.19%	0.262%
158	15.374	15.354	15.404	VV	935	19423	0.39%	0.024%
159	15.427	15.404	15.501	VV	541	14156	0.28%	0.018%
160	15.511	15.501	15.528	VV	92	973	0.02%	0.001%
161	15.572	15.528	15.591	VV	422	8543	0.17%	0.011%
162	15.626	15.591	15.728	VV	7646	217467	4.37%	0.273%
163	15.754	15.728	15.794	VV	2567	49889	1.00%	0.063%
164	15.826	15.794	15.871	VV	2411	35981	0.72%	0.045%
165	15.901	15.871	15.923	PV	628	12412	0.25%	0.016%
166	15.948	15.923	16.004	VV	416	15143	0.30%	0.019%
167	16.080	16.004	16.110	VV	638	27696	0.56%	0.035%
168	16.176	16.110	16.201	VV	302	11480	0.23%	0.014%
169	16.256	16.201	16.311	VV	2604	46875	0.94%	0.059%
170	16.326	16.311	16.367	VV	445	8488	0.17%	0.011%
171	16.605	16.367	16.624	PV	1218	75150	1.51%	0.094%
172	16.653	16.624	16.670	VV	1615	37659	0.76%	0.047%
173	16.742	16.670	16.768	VV	4315	128324	2.58%	0.161%
174	16.826	16.768	16.876	VV	10980	366797	7.37%	0.461%
175	16.900	16.876	17.011	VV	3282	225859	4.54%	0.284%
176	17.039	17.011	17.078	VV	3184	95724	1.92%	0.120%
177	17.115	17.078	17.161	VV	5956	182598	3.67%	0.230%
178	17.206	17.161	17.237	VV	7253	230373	4.63%	0.290%
179	17.256	17.237	17.331	VV	6386	198176	3.98%	0.249%
180	17.344	17.331	17.364	VV	2488	45408	0.91%	0.057%
181	17.456	17.364	17.488	VV	2952	186802	3.75%	0.235%
182	17.540	17.488	17.563	VV	3107	128902	2.59%	0.162%
183	17.660	17.563	17.718	VV	7657	363056	7.30%	0.457%
184	17.773	17.718	17.811	VV	4057	189349	3.80%	0.238%
185	17.838	17.811	17.908	VV	3733	199683	4.01%	0.251%
186	18.097	17.908	18.131	VV	9722	626858	12.60%	0.788%
187	18.191	18.131	18.218	VV	6439	276229	5.55%	0.347%
188	18.244	18.218	18.318	VV	8083	385059	7.74%	0.484%
189	18.332	18.318	18.347	VV	5994	102028	2.05%	0.128%
190	18.476	18.347	18.498	VV	10686	672312	13.51%	0.845%
191	18.521	18.498	18.550	VV	12977	307024	6.17%	0.386%
192	18.612	18.550	18.672	VV	11823	687957	13.82%	0.865%
193	18.825	18.672	18.871	VV	11522	1044022	20.98%	1.313%
194	18.932	18.871	18.964	VV	15119	614728	12.35%	0.773%

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195	18.989	18.964	19.008	VV	10222	256380	5.15%	0.322%
196	19.035	19.008	19.060	VV	14137	370469	7.44%	0.466%
197	19.084	19.060	19.139	VV	13192	556283	11.18%	0.699%
198	19.217	19.139	19.258	VV	12681	844699	16.97%	1.062%
199	19.330	19.258	19.391	VV	18761	1197608	24.07%	1.506%
200	19.437	19.391	19.468	VV	16032	675367	13.57%	0.849%
201	19.542	19.468	19.562	VV	15944	872099	17.52%	1.097%
202	19.720	19.562	19.771	VV	22270	2253128	45.28%	2.833%
203	19.837	19.771	19.867	VV	21039	1142129	22.95%	1.436%
204	20.018	19.867	20.041	VV	23697	2264434	45.50%	2.847%
205	20.092	20.041	20.121	VV	29386	1251854	25.16%	1.574%
206	20.139	20.121	20.168	VV	26805	734951	14.77%	0.924%
207	20.262	20.168	20.281	VV	27911	1803479	36.24%	2.268%
208	20.461	20.281	20.494	VV	36224	3932137	79.02%	4.944%
209	20.532	20.494	20.548	VV	35561	1093518	21.97%	1.375%
210	20.626	20.548	20.721	VV	41139	3934314	79.06%	4.947%
211	20.736	20.721	20.751	VV	38967	694957	13.97%	0.874%
212	20.819	20.751	20.893	VV	43244	3380701	67.94%	4.251%
213	20.942	20.893	21.024	VV	40937	3145521	63.21%	3.955%
214	21.071	21.024	21.108	VV	40519	2008828	40.37%	2.526%
215	21.205	21.108	21.288	VV	44617	4453024	89.48%	5.599%
216	21.306	21.288	21.330	VV	40155	1009291	20.28%	1.269%
217	21.356	21.330	21.375	VV	40358	1082931	21.76%	1.362%
218	21.431	21.375	21.568	VV	41050	4655544	93.55%	5.854%
219	21.638	21.568	21.728	VV	42262	3766891	75.70%	4.737%
220	21.763	21.728	21.804	VV	38919	1748839	35.14%	2.199%
221	21.820	21.804	21.854	VV	37779	1117173	22.45%	1.405%
222	21.874	21.854	21.904	VV	37521	1115824	22.42%	1.403%
223	21.914	21.904	21.938	VV	37287	736422	14.80%	0.926%
224	21.953	21.938	21.998	VV	36778	1304367	26.21%	1.640%
225	22.014	21.998	22.057	VV	36070	1268178	25.48%	1.595%
226	22.137	22.057	22.248	VV	39032	4156789	83.53%	5.227%
227	22.295	22.248	22.321	VBA	34822	1565989	31.47%	1.969%
Sum of corrected areas:							79526873	

Aliphatic EPH 112725.M Thu Dec 04 14:03:53 2025