

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
 Data File : FE056560.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2025 11:06
 Sample : Q3472-14DL 200X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.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	2.846	2.805	2.861	BV	36	385	0.00%	0.000%
2	2.879	2.861	2.906	PV	116	1481	0.01%	0.000%
3	2.919	2.906	2.931	VV	94	1112	0.01%	0.000%
4	2.937	2.931	2.965	VV	123	1074	0.01%	0.000%
5	3.004	2.965	3.033	VV	111	2509	0.01%	0.001%
6	3.044	3.033	3.058	VV	128	1371	0.01%	0.000%
7	3.114	3.058	3.204	VV	262	15424	0.09%	0.005%
8	3.291	3.204	3.351	VV	344	20689	0.12%	0.006%
9	3.399	3.351	3.420	VV	286	10814	0.06%	0.003%
10	3.442	3.420	3.465	VV	321	7902	0.05%	0.002%
11	3.472	3.465	3.499	VV	339	6121	0.04%	0.002%
12	3.571	3.499	3.617	VV	375	22521	0.13%	0.007%
13	3.630	3.617	3.696	VV	338	15005	0.09%	0.005%
14	3.713	3.696	3.771	VV	306	12710	0.07%	0.004%
15	3.790	3.771	3.918	VV	359	25072	0.15%	0.008%
16	3.935	3.918	3.995	VV	273	10038	0.06%	0.003%
17	4.046	3.995	4.071	VV	244	9716	0.06%	0.003%
18	4.087	4.071	4.115	VV	262	4829	0.03%	0.001%
19	4.135	4.115	4.181	VV	258	8447	0.05%	0.003%
20	4.229	4.181	4.294	VV	284	16606	0.10%	0.005%
21	4.321	4.294	4.361	VV	300	10445	0.06%	0.003%
22	4.393	4.361	4.418	VV	248	7704	0.05%	0.002%
23	4.590	4.418	4.695	VV	318	35322	0.21%	0.011%
24	4.707	4.695	4.738	VV	249	4030	0.02%	0.001%
25	4.761	4.738	4.801	VV	784	15649	0.09%	0.005%
26	4.811	4.801	4.881	VV	343	14504	0.08%	0.004%
27	4.904	4.881	4.935	VV	363	9742	0.06%	0.003%
28	4.960	4.935	4.986	VV	355	9131	0.05%	0.003%
29	5.013	4.986	5.068	VV	356	14281	0.08%	0.004%
30	5.102	5.068	5.141	VV	440	12087	0.07%	0.004%
31	5.165	5.141	5.225	VV	249	9132	0.05%	0.003%
32	5.343	5.225	5.358	VV	1057	43213	0.25%	0.013%
33	5.373	5.358	5.389	VV	1036	15943	0.09%	0.005%
34	5.409	5.389	5.445	VV	1065	27113	0.16%	0.008%
35	5.466	5.445	5.487	VV	733	16152	0.09%	0.005%
36	5.510	5.487	5.588	VV	1475	63124	0.37%	0.019%

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37	5.604	5.588	5.650	VV	1186	34736	0.20%	0.011%
38	5.667	5.650	5.688	VV	1074	19449	0.11%	0.006%
39	5.728	5.688	5.778	VV	12390	164200	0.96%	0.050%
40	5.794	5.778	5.834	VV	736	21729	0.13%	0.007%
41	5.917	5.834	5.957	VV	1978	73567	0.43%	0.023%
42	5.994	5.957	6.010	VV	1248	26068	0.15%	0.008%
43	6.036	6.010	6.078	VV	2792	56010	0.33%	0.017%
44	6.095	6.078	6.128	VV	1528	28439	0.17%	0.009%
45	6.157	6.128	6.181	VV	1095	27425	0.16%	0.008%
46	6.210	6.181	6.231	VV	1440	24252	0.14%	0.007%
47	6.261	6.231	6.281	VV	1473	28677	0.17%	0.009%
48	6.315	6.281	6.341	VV	2354	52766	0.31%	0.016%
49	6.360	6.341	6.381	VV	2180	30479	0.18%	0.009%
50	6.406	6.381	6.431	VV	3156	46911	0.27%	0.014%
51	6.469	6.431	6.515	VV	2493	57433	0.34%	0.018%
52	6.586	6.515	6.615	VV	1315	53454	0.31%	0.016%
53	6.645	6.615	6.738	VV	1999	76571	0.45%	0.024%
54	6.761	6.738	6.837	VV	11200	141914	0.83%	0.044%
55	6.855	6.837	6.876	VV	493	10406	0.06%	0.003%
56	6.915	6.876	7.011	VV	3152	58184	0.34%	0.018%
57	7.042	7.011	7.071	VV	402	9599	0.06%	0.003%
58	7.092	7.071	7.145	VV	529	10998	0.06%	0.003%
59	7.170	7.145	7.195	VV	422	5754	0.03%	0.002%
60	7.234	7.195	7.251	PV	256	4319	0.03%	0.001%
61	7.290	7.251	7.316	VV	441	11371	0.07%	0.003%
62	7.338	7.316	7.360	VV	611	7906	0.05%	0.002%
63	7.383	7.360	7.418	VV	757	12841	0.08%	0.004%
64	7.440	7.418	7.459	VV	787	10261	0.06%	0.003%
65	7.483	7.459	7.524	VV	969	14225	0.08%	0.004%
66	7.548	7.524	7.570	PV	243	4836	0.03%	0.001%
67	7.598	7.570	7.645	VV	288	8711	0.05%	0.003%
68	7.713	7.645	7.745	VV	1502	24330	0.14%	0.007%
69	7.760	7.745	7.791	VV	210	3931	0.02%	0.001%
70	7.802	7.791	7.821	VV	213	2028	0.01%	0.001%
71	7.836	7.821	7.854	VV	154	1814	0.01%	0.001%
72	7.887	7.854	7.938	VV	620	10686	0.06%	0.003%
73	8.037	7.938	8.072	PV	1792	32458	0.19%	0.010%
74	8.110	8.072	8.128	VV	821	14312	0.08%	0.004%
75	8.196	8.128	8.221	VV	845	25519	0.15%	0.008%
76	8.243	8.221	8.261	PV	554	5998	0.04%	0.002%
77	8.288	8.261	8.308	VV	1039	12246	0.07%	0.004%
78	8.334	8.308	8.368	VV	666	15206	0.09%	0.005%
79	8.416	8.368	8.452	VV	763	15317	0.09%	0.005%
80	8.469	8.452	8.491	VV	301	5689	0.03%	0.002%
81	8.513	8.491	8.548	VV	414	9813	0.06%	0.003%
82	8.597	8.548	8.658	VV	1963	37403	0.22%	0.011%
83	8.728	8.658	8.801	VV	9624	138786	0.81%	0.043%
84	8.818	8.801	8.875	VV	537	15695	0.09%	0.005%
85	8.888	8.875	8.908	VV	450	4696	0.03%	0.001%
86	9.057	8.908	9.074	PV	2043	81704	0.48%	0.025%
87	9.091	9.074	9.109	VV	1929	31053	0.18%	0.010%
88	9.133	9.109	9.171	VV	2139	45734	0.27%	0.014%
89	9.193	9.171	9.239	VV	1150	29889	0.17%	0.009%

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90	9.287	9.239	9.310	VV	800	23491	0.14%	0.007%
91	9.350	9.310	9.401	VV	1280	42305	0.25%	0.013%
92	9.427	9.401	9.486	VV	2236	46511	0.27%	0.014%
93	9.512	9.486	9.541	VV	1312	24658	0.14%	0.008%
94	9.564	9.541	9.600	VV	776	18836	0.11%	0.006%
95	9.661	9.600	9.698	PV	832	26942	0.16%	0.008%
96	9.816	9.698	9.861	VV	2679	95230	0.56%	0.029%
97	9.890	9.861	9.918	VV	1716	33856	0.20%	0.010%
98	9.936	9.918	9.958	VV	1624	24023	0.14%	0.007%
99	9.989	9.958	10.017	VV	1565	27877	0.16%	0.009%
100	10.045	10.017	10.101	VV	1058	27435	0.16%	0.008%
101	10.130	10.101	10.151	VV	1775	31043	0.18%	0.010%
102	10.170	10.151	10.191	VV	1501	28399	0.17%	0.009%
103	10.211	10.191	10.253	VV	4105	59944	0.35%	0.018%
104	10.289	10.253	10.358	VV	2050	79725	0.47%	0.025%
105	10.386	10.358	10.407	VV	1222	21567	0.13%	0.007%
106	10.432	10.407	10.455	VV	818	19970	0.12%	0.006%
107	10.482	10.455	10.506	VV	1196	25619	0.15%	0.008%
108	10.559	10.506	10.577	VV	3921	80993	0.47%	0.025%
109	10.602	10.577	10.626	VV	5332	98976	0.58%	0.030%
110	10.649	10.626	10.672	VV	6932	104695	0.61%	0.032%
111	10.691	10.672	10.718	VV	4180	73058	0.43%	0.022%
112	10.745	10.718	10.775	VV	4986	90117	0.53%	0.028%
113	10.796	10.775	10.816	VV	1858	38534	0.23%	0.012%
114	10.879	10.816	10.912	VV	3231	147950	0.86%	0.045%
115	10.951	10.912	10.988	VV	9692	218583	1.28%	0.067%
116	11.030	10.988	11.102	VV	11214	522803	3.06%	0.161%
117	11.121	11.102	11.138	VV	5161	92532	0.54%	0.028%
118	11.170	11.138	11.187	VV	10057	190333	1.11%	0.059%
119	11.204	11.187	11.245	VV	9670	216701	1.27%	0.067%
120	11.275	11.245	11.312	VV	13224	378978	2.22%	0.117%
121	11.356	11.312	11.388	VV	12684	478073	2.79%	0.147%
122	11.410	11.388	11.441	VV	12538	304538	1.78%	0.094%
123	11.461	11.441	11.488	VV	13477	271893	1.59%	0.084%
124	11.513	11.488	11.531	VV	10763	238352	1.39%	0.073%
125	11.592	11.531	11.623	VV	13905	682099	3.99%	0.210%
126	11.658	11.623	11.678	VV	22650	523053	3.06%	0.161%
127	11.705	11.678	11.721	VV	24076	493867	2.89%	0.152%
128	11.747	11.721	11.801	VV	29029	957055	5.59%	0.294%
129	11.817	11.801	11.839	VV	16405	324080	1.89%	0.100%
130	11.861	11.839	11.881	VV	14568	334482	1.96%	0.103%
131	11.905	11.881	11.928	VV	17121	420416	2.46%	0.129%
132	11.957	11.928	12.033	VV	31692	1543453	9.02%	0.475%
133	12.054	12.033	12.075	VV	27223	562447	3.29%	0.173%
134	12.093	12.075	12.115	VV	24953	508356	2.97%	0.156%
135	12.144	12.115	12.165	VV	27743	670001	3.92%	0.206%
136	12.183	12.165	12.198	VV	21438	405878	2.37%	0.125%
137	12.217	12.198	12.239	VV	27678	604183	3.53%	0.186%
138	12.266	12.239	12.286	VV	28202	735749	4.30%	0.226%
139	12.327	12.286	12.348	VV	38832	1195570	6.99%	0.368%
140	12.372	12.348	12.388	VV	43551	860235	5.03%	0.264%
141	12.418	12.388	12.505	VV	45922	2450380	14.32%	0.753%

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142	12.529	12.505	12.546	VV	30223	682418	3.99%	0.210%
143	12.608	12.546	12.656	VV	53354	2551166	14.91%	0.784%
144	12.671	12.656	12.688	VV	42647	761413	4.45%	0.234%
145	12.709	12.688	12.729	VV	45228	1024656	5.99%	0.315%
146	12.744	12.729	12.761	VV	44171	768948	4.49%	0.236%
147	12.799	12.761	12.815	VV	44974	1292465	7.55%	0.397%
148	12.903	12.875	12.929	VV	66167	1819035	10.63%	0.559%
149	13.005	12.929	13.023	VV	68551	3259353	19.05%	1.002%
150	13.046	13.023	13.104	VV	74372	2973627	17.38%	0.914%
151	13.120	13.104	13.155	VV	59317	1604447	9.38%	0.493%
152	13.234	13.155	13.282	VV	85451	5136997	30.03%	1.579%
153	13.299	13.282	13.318	VV	80942	1531629	8.95%	0.471%
154	13.343	13.318	13.408	VV	82179	3991215	23.33%	1.227%
155	13.476	13.408	13.501	VV	91230	4736865	27.69%	1.456%
156	13.520	13.501	13.545	VV	95855	2340074	13.68%	0.719%
157	13.761	13.744	13.782	VV	96161	2090445	12.22%	0.643%
158	13.826	13.782	13.848	VV	141259	4644576	27.15%	1.428%
159	13.866	13.848	13.885	VV	132013	2789034	16.30%	0.858%
160	13.897	13.885	13.921	VV	126756	2642483	15.45%	0.812%
161	13.939	13.921	13.980	VV	129191	4174270	24.40%	1.283%
162	14.028	13.980	14.051	VV	140646	5467619	31.96%	1.681%
163	14.196	14.131	14.218	VV	153132	7373199	43.10%	2.267%
164	14.241	14.218	14.347	VV	184899	11785732	68.89%	3.624%
165	14.510	14.494	14.545	VV	168283	4780050	27.94%	1.470%
166	14.661	14.545	14.697	VV	194508	15871015	92.77%	4.880%
167	14.716	14.697	14.735	VV	176427	3775866	22.07%	1.161%
168	14.753	14.735	14.778	VV	182029	4563638	26.67%	1.403%
169	14.806	14.778	14.905	VV	212167	13811718	80.73%	4.246%
170	14.952	14.905	14.980	VV	204291	8108482	47.39%	2.493%
171	14.997	14.980	15.086	VV	196091	11459303	66.98%	3.523%
172	15.126	15.086	15.165	VV	191865	8379495	48.98%	2.576%
173	15.192	15.165	15.241	VV	189959	8130792	47.52%	2.500%
174	15.289	15.241	15.311	VV	175833	7016032	41.01%	2.157%
175	15.341	15.311	15.455	VV	188757	13729944	80.25%	4.221%
176	15.480	15.455	15.658	VV	168696	17108800	100.00%	5.260%
177	15.672	15.658	15.693	VV	134459	2659575	15.55%	0.818%
178	15.713	15.693	15.771	VV	127662	5585976	32.65%	1.717%
179	15.990	15.960	16.087	VV	105771	6901963	40.34%	2.122%
180	16.115	16.087	16.150	VV	90342	3187191	18.63%	0.980%
181	16.177	16.150	16.261	VV	84966	5400865	31.57%	1.661%
182	16.306	16.261	16.325	VV	85618	2988482	17.47%	0.919%
183	16.351	16.325	16.455	VV	88093	5662879	33.10%	1.741%
184	16.481	16.455	16.581	VV	80798	5411434	31.63%	1.664%
185	16.629	16.581	16.715	VV	76121	5640134	32.97%	1.734%
186	16.730	16.715	16.778	VV	69184	2539009	14.84%	0.781%
187	16.790	16.778	16.811	VV	73667	1355840	7.92%	0.417%
188	16.834	16.811	16.858	VV	69397	1850522	10.82%	0.569%
189	16.874	16.858	16.926	VV	70345	2510830	14.68%	0.772%
190	16.958	16.926	17.048	VV	66948	4566312	26.69%	1.404%
191	17.089	17.048	17.105	VV	57406	1930338	11.28%	0.593%
192	17.128	17.105	17.208	VV	61022	3497097	20.44%	1.075%
193	17.258	17.208	17.371	VV	59997	4998758	29.22%	1.537%
194	17.413	17.371	17.486	VV	51917	3204614	18.73%	0.985%

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195	17.500	17.486	17.558	VV	44545	1847011	10.80%	0.568%
196	17.579	17.558	17.665	VV	45239	2624162	15.34%	0.807%
197	17.708	17.665	17.798	VV	42447	2980112	17.42%	0.916%
198	17.853	17.798	17.955	VV	37096	3045335	17.80%	0.936%
199	18.000	17.955	18.045	VV	30725	1608353	9.40%	0.494%
200	18.073	18.045	18.108	VV	30422	1096627	6.41%	0.337%
201	18.148	18.108	18.258	VV	34087	2388328	13.96%	0.734%
202	18.293	18.258	18.377	VV	29605	1733764	10.13%	0.533%
203	18.434	18.377	18.479	VV	23252	1333104	7.79%	0.410%
204	18.504	18.479	18.521	VV	23061	555942	3.25%	0.171%
205	18.572	18.521	18.624	VV	25025	1306151	7.63%	0.402%
206	18.661	18.624	18.684	VV	18552	642927	3.76%	0.198%
207	18.706	18.684	18.808	VV	18586	1237375	7.23%	0.380%
208	18.842	18.808	18.935	VV	17200	1192316	6.97%	0.367%
209	18.981	18.935	19.061	VV	28435	1211223	7.08%	0.372%
210	19.101	19.061	19.208	VV	13302	1082685	6.33%	0.333%
211	19.247	19.208	19.321	VV	12724	805173	4.71%	0.248%
212	19.379	19.321	19.460	VV	14917	939560	5.49%	0.289%
213	19.495	19.460	19.535	VV	10528	435559	2.55%	0.134%
214	19.567	19.535	19.603	VV	10571	406741	2.38%	0.125%
215	19.629	19.603	19.708	VV	9641	567880	3.32%	0.175%
216	19.769	19.708	19.839	VV	12593	793201	4.64%	0.244%
217	19.959	19.839	19.985	VV	10951	873768	5.11%	0.269%
218	19.999	19.985	20.025	VV	10894	257284	1.50%	0.079%
219	20.055	20.025	20.080	VV	10603	346645	2.03%	0.107%
220	20.143	20.080	20.195	VV	14120	830771	4.86%	0.255%
221	20.219	20.195	20.258	VV	17826	535330	3.13%	0.165%
222	20.308	20.258	20.355	VV	13075	730385	4.27%	0.225%
223	20.412	20.355	20.437	VV	18269	702473	4.11%	0.216%
224	20.507	20.437	20.541	VV	16151	913626	5.34%	0.281%
225	20.671	20.541	20.698	VV	17164	1465594	8.57%	0.451%
226	20.749	20.698	20.815	VV	17213	1179731	6.90%	0.363%
227	20.871	20.815	21.002	VV	18920	1943801	11.36%	0.598%
228	21.018	21.002	21.071	VV	16830	692631	4.05%	0.213%
229	21.108	21.071	21.173	VV	17095	1033901	6.04%	0.318%
230	21.190	21.173	21.245	VV	16998	698681	4.08%	0.215%
231	21.263	21.245	21.293	VV	16100	463440	2.71%	0.142%
232	21.339	21.293	21.401	VV	15857	1006465	5.88%	0.309%
Sum of corrected areas:							325251713	

Aliphatic EPH 101725.M Thu Oct 30 03:31:11 2025