

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102025AL\
 Data File : FE056390.D
 Signal(s) : FID1B.ch
 Acq On : 20 Oct 2025 16:47
 Sample : Q3382-01
 Misc :
 ALS Vial : 14 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	2.826	2.801	2.871	BV	179	3195	0.06%	0.013%
2	2.896	2.871	2.962	VV	270	6364	0.11%	0.025%
3	2.969	2.962	3.057	VV	140	1969	0.03%	0.008%
4	3.068	3.057	3.088	PV	110	1500	0.03%	0.006%
5	3.093	3.088	3.126	VV	181	1388	0.02%	0.006%
6	3.136	3.126	3.168	VV	83	1497	0.03%	0.006%
7	3.183	3.168	3.230	PV	102	1538	0.03%	0.006%
8	3.289	3.230	3.334	VV	241	8786	0.16%	0.035%
9	3.343	3.334	3.370	VV	155	1841	0.03%	0.007%
10	3.393	3.370	3.421	VV	196	3694	0.07%	0.015%
11	3.442	3.421	3.484	VV	158	2876	0.05%	0.011%
12	3.501	3.484	3.524	VV	94	1657	0.03%	0.007%
13	3.531	3.524	3.560	VV	129	1777	0.03%	0.007%
14	3.583	3.560	3.638	VV	623	8856	0.16%	0.035%
15	3.646	3.638	3.688	VV	103	1607	0.03%	0.006%
16	3.696	3.688	3.704	VV	135	897	0.02%	0.004%
17	3.712	3.704	3.739	VV	141	1616	0.03%	0.006%
18	3.772	3.739	3.798	VV	140	2706	0.05%	0.011%
19	3.825	3.798	3.845	PV	1287	15137	0.27%	0.060%
20	3.868	3.845	3.964	VV	21812	226024	4.00%	0.900%
21	3.985	3.964	4.040	VV	18684	195936	3.46%	0.780%
22	4.078	4.040	4.095	VV	990	22881	0.40%	0.091%
23	4.104	4.095	4.163	VV	634	15757	0.28%	0.063%
24	4.178	4.163	4.225	VV	431	9325	0.16%	0.037%
25	4.240	4.225	4.328	VV	153	7288	0.13%	0.029%
26	4.334	4.328	4.343	VV	213	1137	0.02%	0.005%
27	4.350	4.343	4.361	VV	103	1053	0.02%	0.004%
28	4.383	4.361	4.442	VV	215	7023	0.12%	0.028%
29	4.473	4.442	4.528	VV	256	8208	0.15%	0.033%
30	4.548	4.528	4.611	VV	198	7126	0.13%	0.028%
31	4.622	4.611	4.634	VV	126	1618	0.03%	0.006%

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32	4.651	4.634	4.674	VV	309	4365	0.08%	0.017%
33	4.684	4.674	4.732	VV	159	3691	0.07%	0.015%
34	4.746	4.732	4.754	VV	134	1425	0.03%	0.006%
35	4.770	4.754	4.796	VV	204	2595	0.05%	0.010%
36	4.819	4.796	4.856	VV	398	5795	0.10%	0.023%
37	4.875	4.856	4.916	VV	157	3105	0.05%	0.012%
38	4.934	4.916	5.004	VV	145	3948	0.07%	0.016%
39	5.016	5.004	5.053	VV	98	1915	0.03%	0.008%
40	5.098	5.053	5.187	PV	154	8039	0.14%	0.032%
41	5.197	5.187	5.211	VV	116	864	0.02%	0.003%
42	5.217	5.211	5.251	VV	101	1575	0.03%	0.006%
43	5.257	5.251	5.274	VV	72	862	0.02%	0.003%
44	5.313	5.274	5.344	PV	180	3486	0.06%	0.014%
45	5.358	5.344	5.388	VV	112	2116	0.04%	0.008%
46	5.395	5.388	5.431	VV	131	2032	0.04%	0.008%
47	5.460	5.431	5.482	VV	117	1952	0.03%	0.008%
48	5.504	5.482	5.531	VV	129	2592	0.05%	0.010%
49	5.534	5.531	5.554	VV	100	1070	0.02%	0.004%
50	5.606	5.554	5.616	VV	394	5845	0.10%	0.023%
51	5.620	5.616	5.653	VV	294	3950	0.07%	0.016%
52	5.666	5.653	5.714	VV	144	2599	0.05%	0.010%
53	5.740	5.714	5.764	VV	103	1588	0.03%	0.006%
54	5.792	5.764	5.841	VV	156	4781	0.08%	0.019%
55	5.864	5.841	5.924	VV	235	6326	0.11%	0.025%
56	5.932	5.924	5.946	VV	130	1524	0.03%	0.006%
57	5.954	5.946	6.012	VV	152	3888	0.07%	0.015%
58	6.053	6.012	6.074	PV	149	3790	0.07%	0.015%
59	6.083	6.074	6.098	VV	177	1593	0.03%	0.006%
60	6.119	6.098	6.144	VV	194	2760	0.05%	0.011%
61	6.165	6.144	6.301	VV	140	5534	0.10%	0.022%
62	6.309	6.301	6.346	VV	96	1780	0.03%	0.007%
63	6.378	6.346	6.420	VV	684	14735	0.26%	0.059%
64	6.431	6.420	6.482	VV	336	5981	0.11%	0.024%
65	6.488	6.482	6.501	VV	130	1273	0.02%	0.005%
66	6.534	6.501	6.599	VV	392	8894	0.16%	0.035%
67	6.611	6.599	6.653	VV	152	2778	0.05%	0.011%
68	6.675	6.653	6.704	VV	316	5316	0.09%	0.021%
69	6.716	6.704	6.758	VV	225	3753	0.07%	0.015%
70	6.761	6.758	6.801	VV	139	1921	0.03%	0.008%
71	6.826	6.801	6.880	VV	121	3280	0.06%	0.013%
72	6.888	6.880	6.923	VV	112	1895	0.03%	0.008%
73	6.931	6.923	7.041	VV	187	8877	0.16%	0.035%
74	7.049	7.041	7.068	VV	168	2276	0.04%	0.009%
75	7.095	7.068	7.143	VV	206	7295	0.13%	0.029%
76	7.175	7.143	7.228	VV	128	4467	0.08%	0.018%
77	7.236	7.228	7.294	VV	123	3561	0.06%	0.014%
78	7.304	7.294	7.326	PV	109	1610	0.03%	0.006%
79	7.336	7.326	7.341	VV	146	924	0.02%	0.004%

80	7.376	7.341	7.464	VV	228	10810	0.19%	0.043%
81	7.505	7.464	7.601	VV	422	15753	0.28%	0.063%
82	7.612	7.601	7.629	VV	244	2854	0.05%	0.011%
83	7.649	7.629	7.687	VV	224	5260	0.09%	0.021%
84	7.698	7.687	7.732	VV	190	2997	0.05%	0.012%
85	7.742	7.732	7.754	VV	96	1070	0.02%	0.004%
86	7.773	7.754	7.828	VV	201	5159	0.09%	0.021%
87	7.848	7.828	7.872	VV	109	1683	0.03%	0.007%
88	7.877	7.872	7.888	VV	75	626	0.01%	0.002%
89	7.940	7.888	8.018	VV	127	4826	0.09%	0.019%
90	8.032	8.018	8.039	PV	61	423	0.01%	0.002%
91	8.347	8.339	8.373	VV	1201	22517	0.40%	0.090%
92	8.388	8.373	8.437	VV	1077	34126	0.60%	0.136%
93	8.451	8.437	8.472	VV	785	14081	0.25%	0.056%
94	8.481	8.472	8.502	VV	695	11158	0.20%	0.044%
95	8.511	8.502	8.547	VV	593	14605	0.26%	0.058%
96	8.558	8.547	8.581	VV	598	10830	0.19%	0.043%
97	8.592	8.581	8.612	VV	712	11297	0.20%	0.045%
98	8.624	8.612	8.641	VV	624	8989	0.16%	0.036%
99	8.663	8.641	8.729	VV	650	21918	0.39%	0.087%
100	8.781	8.729	8.861	VV	486	23471	0.41%	0.093%
101	8.900	8.861	8.934	VV	292	8547	0.15%	0.034%
102	9.323	9.301	9.341	VV	882	18430	0.33%	0.073%
103	9.362	9.341	9.373	VV	696	12689	0.22%	0.051%
104	9.398	9.373	9.474	VV	1089	38311	0.68%	0.153%
105	9.491	9.474	9.515	VV	734	13107	0.23%	0.052%
106	9.533	9.515	9.630	VV	449	18758	0.33%	0.075%
107	9.654	9.630	9.671	VV	412	7099	0.13%	0.028%
108	9.683	9.671	9.724	VV	372	7414	0.13%	0.030%
109	9.727	9.724	9.758	VV	215	2879	0.05%	0.011%
110	9.787	9.758	9.815	VV	347	7120	0.13%	0.028%
111	9.882	9.815	9.924	VV	727	20282	0.36%	0.081%
112	9.952	9.924	9.981	VV	429	9284	0.16%	0.037%
113	9.998	9.981	10.011	VV	323	4098	0.07%	0.016%
114	10.026	10.011	10.071	VV	379	8792	0.16%	0.035%
115	10.112	10.071	10.130	VV	478	8101	0.14%	0.032%
116	10.155	10.130	10.259	VV	21821	412964	7.30%	1.644%
117	10.274	10.259	10.373	VV	1380	52245	0.92%	0.208%
118	10.386	10.373	10.472	VV	516	15644	0.28%	0.062%
119	10.483	10.472	10.574	VV	169	3969	0.07%	0.016%
120	10.628	10.574	10.656	PV	2155	30033	0.53%	0.120%
121	10.667	10.656	10.684	VV	382	4951	0.09%	0.020%
122	10.733	10.684	10.750	VV	355	9917	0.18%	0.039%
123	10.762	10.750	10.789	VV	443	6604	0.12%	0.026%
124	10.806	10.789	10.844	VV	362	5338	0.09%	0.021%
125	10.886	10.844	10.960	VV	398	14515	0.26%	0.058%
126	10.976	10.960	10.997	VV	325	6050	0.11%	0.024%

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127	11.018	10.997	11.038	VV	756	10020	0.18%	0.040%
128	11.051	11.038	11.067	VV	549	7030	0.12%	0.028%
129	11.090	11.067	11.178	VV	709	22348	0.40%	0.089%
130	11.240	11.178	11.268	VV	242	10571	0.19%	0.042%
131	11.293	11.268	11.350	VV	7026	133427	2.36%	0.531%
132	11.373	11.350	11.568	VV	1663	64478	1.14%	0.257%
133	11.600	11.568	11.622	VV	181	4962	0.09%	0.020%
134	11.656	11.622	11.681	VV	547	9775	0.17%	0.039%
135	11.724	11.681	11.764	VV	755	13842	0.24%	0.055%
136	11.821	11.764	11.868	PV	756	17906	0.32%	0.071%
137	11.889	11.868	11.945	VV	540	13342	0.24%	0.053%
138	11.971	11.945	11.994	VV	255	5047	0.09%	0.020%
139	12.052	11.994	12.115	VV	507913	5656083	100.00%	22.520%
140	12.143	12.115	12.184	VV	3024	81590	1.44%	0.325%
141	12.212	12.184	12.261	VV	2682	67417	1.19%	0.268%
142	12.278	12.261	12.364	VV	1866	36448	0.64%	0.145%
143	12.393	12.364	12.422	VV	617	10933	0.19%	0.044%
144	12.494	12.422	12.543	VV	875	22322	0.39%	0.089%
145	12.576	12.543	12.624	VV	719	16950	0.30%	0.067%
146	12.648	12.624	12.745	VV	18802	248329	4.39%	0.989%
147	12.764	12.745	12.811	VV	757	21157	0.37%	0.084%
148	12.847	12.811	12.871	VV	730	18117	0.32%	0.072%
149	12.894	12.871	12.939	VV	625	15769	0.28%	0.063%
150	12.998	12.939	13.019	VV	1569	41696	0.74%	0.166%
151	13.038	13.019	13.077	VV	1422	30932	0.55%	0.123%
152	13.118	13.077	13.190	VV	23020	365240	6.46%	1.454%
153	13.212	13.190	13.241	VV	465	11891	0.21%	0.047%
154	13.308	13.241	13.388	VV	1105	41132	0.73%	0.164%
155	13.418	13.388	13.454	VV	20071	281056	4.97%	1.119%
156	13.489	13.454	13.576	VV	373754	4610264	81.51%	18.356%
157	13.595	13.576	13.631	VV	1191	30701	0.54%	0.122%
158	13.653	13.631	13.677	VV	1168	24608	0.44%	0.098%
159	13.699	13.677	13.734	VV	1110	26296	0.46%	0.105%
160	13.751	13.734	13.804	VV	605	19112	0.34%	0.076%
161	13.830	13.804	13.861	VV	695	19791	0.35%	0.079%
162	13.885	13.861	13.947	VV	1715	37636	0.67%	0.150%
163	14.016	13.947	14.101	VV	2268	73598	1.30%	0.293%
164	14.126	14.101	14.144	VV	1271	21764	0.38%	0.087%
165	14.164	14.144	14.218	VV	1509	45178	0.80%	0.180%
166	14.243	14.218	14.264	VV	1468	25422	0.45%	0.101%
167	14.291	14.264	14.318	VV	1547	33049	0.58%	0.132%
168	14.336	14.318	14.398	VV	1226	27196	0.48%	0.108%
169	14.458	14.398	14.588	VV	431	24561	0.43%	0.098%
170	14.640	14.588	14.664	PV	1152	21795	0.39%	0.087%
171	14.682	14.664	14.704	VV	1112	17913	0.32%	0.071%
172	14.724	14.704	14.784	VV	725	29339	0.52%	0.117%
173	14.806	14.784	14.834	VV	1556	26233	0.46%	0.104%
174	14.849	14.834	14.893	VV	578	14257	0.25%	0.057%

175	14.943	14.893	14.974	VV	rteres 997	29804	0.53%	0.119%
176	14.998	14.974	15.138	VV	2385	87143	1.54%	0.347%
177	15.195	15.138	15.254	VV	1041	28990	0.51%	0.115%
178	15.314	15.254	15.331	PV	6594	110476	1.95%	0.440%
179	15.352	15.331	15.441	VV	8895	203588	3.60%	0.811%
180	15.472	15.441	15.521	VV	1759	41227	0.73%	0.164%
181	15.541	15.521	15.593	VV	516	13989	0.25%	0.056%
182	15.660	15.593	15.694	VV	818	29816	0.53%	0.119%
183	15.730	15.694	15.848	VV	22712	434479	7.68%	1.730%
184	15.871	15.848	15.918	VV	2440	58984	1.04%	0.235%
185	15.949	15.918	15.967	VV	979	17098	0.30%	0.068%
186	15.992	15.967	16.064	VV	1541	43831	0.77%	0.175%
187	16.077	16.064	16.106	VV	462	9444	0.17%	0.038%
188	16.146	16.106	16.208	VV	974	36890	0.65%	0.147%
189	16.250	16.208	16.291	VV	1194	30255	0.53%	0.120%
190	16.319	16.291	16.351	VV	431	11248	0.20%	0.045%
191	16.372	16.351	16.414	VV	1953	31929	0.56%	0.127%
192	16.438	16.414	16.534	VV	675	16132	0.29%	0.064%
193	16.590	16.534	16.611	PV	231	5187	0.09%	0.021%
194	16.680	16.611	16.704	PV	616	16272	0.29%	0.065%
195	16.749	16.704	16.828	VV	5434	128981	2.28%	0.514%
196	16.880	16.828	16.981	VV	8027	267466	4.73%	1.065%
197	17.012	16.981	17.084	VV	1901	41025	0.73%	0.163%
198	17.203	17.084	17.241	PV	5135	121727	2.15%	0.485%
199	17.267	17.241	17.304	VV	6188	127171	2.25%	0.506%
200	17.322	17.304	17.345	VV	2624	41415	0.73%	0.165%
201	17.371	17.345	17.387	VV	2338	39225	0.69%	0.156%
202	17.404	17.387	17.483	VV	2513	42858	0.76%	0.171%
203	17.521	17.483	17.551	VV	298	8010	0.14%	0.032%
204	17.567	17.551	17.587	VV	293	3954	0.07%	0.016%
205	17.693	17.587	17.741	PV	4370	107097	1.89%	0.426%
206	17.775	17.741	17.826	VV	4622	76705	1.36%	0.305%
207	17.862	17.826	17.901	VV	883	15902	0.28%	0.063%
208	17.928	17.901	17.984	VV	526	14039	0.25%	0.056%
209	18.001	17.984	18.021	VV	227	3518	0.06%	0.014%
210	18.058	18.021	18.088	PV	324	6121	0.11%	0.024%
211	18.172	18.088	18.190	PV	1149	23151	0.41%	0.092%
212	18.214	18.190	18.247	VV	2417	34997	0.62%	0.139%
213	18.305	18.247	18.338	PV	2279	33680	0.60%	0.134%
214	18.362	18.338	18.381	VV	263	4664	0.08%	0.019%
215	18.454	18.381	18.507	VV	1251	35461	0.63%	0.141%
216	18.575	18.507	18.613	PV	12385	251393	4.44%	1.001%
217	18.643	18.613	18.718	VV	6644	190932	3.38%	0.760%
218	18.734	18.718	18.760	VV	1683	28899	0.51%	0.115%
219	18.842	18.760	18.865	VV	911	50952	0.90%	0.203%
220	18.905	18.865	18.971	VV	3471	99439	1.76%	0.396%
221	19.048	18.971	19.114	VV	4220	133648	2.36%	0.532%

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222	19.152	19.114	19.200	VV	2262	65337	1.16%	0.260%
223	19.266	19.200	19.304	VV	1298	56377	1.00%	0.224%
224	19.411	19.304	19.507	VV	8043	361613	6.39%	1.440%
225	19.545	19.507	19.569	VV	1938	59654	1.05%	0.238%
226	19.597	19.569	19.620	VV	2467	55588	0.98%	0.221%
227	19.645	19.620	19.666	VV	1781	46233	0.82%	0.184%
228	19.696	19.666	19.724	VV	2431	64651	1.14%	0.257%
229	19.757	19.724	19.782	VV	2075	58317	1.03%	0.232%
230	19.834	19.782	19.858	VV	3172	92623	1.64%	0.369%
231	19.942	19.858	19.979	VV	3288	185317	3.28%	0.738%
232	20.023	19.979	20.044	VV	3096	102536	1.81%	0.408%
233	20.113	20.044	20.134	VV	4271	192481	3.40%	0.766%
234	20.203	20.134	20.278	VV	6744	417133	7.37%	1.661%
235	20.471	20.278	20.514	VV	6628	720057	12.73%	2.867%
236	20.575	20.514	20.608	VV	7511	376275	6.65%	1.498%
237	20.746	20.608	20.782	VV	8712	758852	13.42%	3.021%
238	20.940	20.782	21.128	VV	8383	1514051	26.77%	6.028%
239	21.170	21.128	21.194	VV	6218	247276	4.37%	0.985%
240	21.207	21.194	21.241	VV	6000	164554	2.91%	0.655%
241	21.255	21.241	21.311	VV	5690	225481	3.99%	0.898%
242	21.346	21.311	21.371	VV	5400	186320	3.29%	0.742%
243	21.411	21.371	21.487	VV	5102	337792	5.97%	1.345%
244	21.512	21.487	21.526	VV	4344	102513	1.81%	0.408%
245	21.692	21.526	21.758	VV	4121	568772	10.06%	2.265%
246	21.801	21.758	21.838	VV	3901	181701	3.21%	0.723%
247	21.854	21.838	21.962	VV	3598	240407	4.25%	0.957%
248	22.045	21.962	22.274	VV	2753	381735	6.75%	1.520%
249	22.313	22.274	22.396	VV	711	34596	0.61%	0.138%
					Sum of corrected areas:	25116072		

Aliphatic EPH 101725.M Tue Oct 21 08:55:14 2025