

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082625AL\
 Data File : FE055507.D
 Signal(s) : FID1B.ch
 Acq On : 26 Aug 2025 14:56
 Sample : Q2940-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.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	2.832	2.804	2.874	BV	1635	26094	0.48%	0.130%
2	2.886	2.874	2.928	VV	382	5373	0.10%	0.027%
3	2.954	2.928	3.018	VV	1528	18050	0.33%	0.090%
4	3.049	3.018	3.068	VV	145	2691	0.05%	0.013%
5	3.111	3.068	3.136	VV	966	11111	0.20%	0.055%
6	3.188	3.136	3.211	VV	209	5874	0.11%	0.029%
7	3.234	3.211	3.255	VV	205	4238	0.08%	0.021%
8	3.262	3.255	3.284	VV	193	2756	0.05%	0.014%
9	3.300	3.284	3.346	VV	232	6980	0.13%	0.035%
10	3.355	3.346	3.365	VV	258	2033	0.04%	0.010%
11	3.416	3.365	3.448	VV	607	14172	0.26%	0.070%
12	3.467	3.448	3.488	VV	303	5585	0.10%	0.028%
13	3.534	3.488	3.564	VV	303	11071	0.20%	0.055%
14	3.572	3.564	3.622	VV	261	8489	0.16%	0.042%
15	3.630	3.622	3.642	VV	317	3010	0.06%	0.015%
16	3.674	3.642	3.720	VV	325	12817	0.24%	0.064%
17	3.736	3.720	3.745	VV	324	4455	0.08%	0.022%
18	3.752	3.745	3.791	VV	335	7465	0.14%	0.037%
19	3.808	3.791	3.844	VV	391	9202	0.17%	0.046%
20	3.864	3.844	3.881	VV	362	6217	0.11%	0.031%
21	3.888	3.881	3.931	VV	290	7412	0.14%	0.037%
22	3.949	3.931	3.984	VV	265	6784	0.12%	0.034%
23	4.006	3.984	4.055	VV	373	11161	0.21%	0.055%
24	4.065	4.055	4.074	VV	243	2440	0.04%	0.012%
25	4.095	4.074	4.171	VV	441	16107	0.30%	0.080%
26	4.215	4.171	4.229	VV	630	11710	0.22%	0.058%
27	4.248	4.229	4.298	VV	1049	17867	0.33%	0.089%
28	4.325	4.298	4.353	VV	416	9052	0.17%	0.045%
29	4.419	4.353	4.437	VV	832	21133	0.39%	0.105%
30	4.449	4.437	4.495	VV	325	9339	0.17%	0.046%
31	4.557	4.495	4.654	VV	362	26082	0.48%	0.130%
32	4.675	4.654	4.737	VV	1379	24068	0.44%	0.120%
33	4.749	4.737	4.764	VV	254	4058	0.07%	0.020%
34	4.799	4.764	4.827	VV	393	10184	0.19%	0.051%
35	4.865	4.827	4.908	VV	1111	20410	0.38%	0.101%
36	4.927	4.908	4.943	VV	1039	12880	0.24%	0.064%

					rteres			
37	4.960	4.943	5.004	VV	1532	21124	0.39%	0.105%
38	5.032	5.004	5.064	VV	320	9690	0.18%	0.048%
39	5.090	5.064	5.118	VV	426	10406	0.19%	0.052%
40	5.134	5.118	5.158	VV	305	5932	0.11%	0.029%
41	5.177	5.158	5.238	VV	248	8371	0.15%	0.042%
42	5.248	5.238	5.276	VV	157	3145	0.06%	0.016%
43	5.292	5.276	5.310	VV	238	3963	0.07%	0.020%
44	5.322	5.310	5.332	VV	291	3266	0.06%	0.016%
45	5.379	5.332	5.414	VV	3240	48778	0.90%	0.242%
46	5.441	5.414	5.487	VV	751	12618	0.23%	0.063%
47	5.498	5.487	5.548	VV	203	3901	0.07%	0.019%
48	5.588	5.548	5.610	VV	268	5027	0.09%	0.025%
49	5.624	5.610	5.654	VV	398	5472	0.10%	0.027%
50	5.663	5.654	5.715	VV	180	3684	0.07%	0.018%
51	5.775	5.715	5.794	PV	174	4597	0.08%	0.023%
52	5.816	5.794	5.834	VV	877	9186	0.17%	0.046%
53	5.860	5.834	5.888	VV	1405	16799	0.31%	0.083%
54	5.920	5.888	5.951	VV	312	6411	0.12%	0.032%
55	6.011	5.951	6.034	VV	332	7527	0.14%	0.037%
56	6.081	6.034	6.094	VV	197	4220	0.08%	0.021%
57	6.128	6.094	6.163	VV	310	7145	0.13%	0.036%
58	6.187	6.163	6.199	VV	255	3618	0.07%	0.018%
59	6.215	6.199	6.281	VV	180	5560	0.10%	0.028%
60	6.299	6.281	6.327	VV	179	3227	0.06%	0.016%
61	6.351	6.327	6.364	VV	228	2898	0.05%	0.014%
62	6.399	6.364	6.429	VV	530	10005	0.18%	0.050%
63	6.448	6.429	6.478	VV	442	7761	0.14%	0.039%
64	6.495	6.478	6.514	VV	901	10973	0.20%	0.055%
65	6.559	6.514	6.588	VV	591	12337	0.23%	0.061%
66	6.631	6.588	6.672	VV	474	15351	0.28%	0.076%
67	6.693	6.672	6.710	VV	293	5050	0.09%	0.025%
68	6.735	6.710	6.743	VV	273	4244	0.08%	0.021%
69	6.851	6.743	6.887	VV	4234	60351	1.11%	0.300%
70	6.937	6.887	6.957	VV	753	14026	0.26%	0.070%
71	6.973	6.957	6.984	VV	460	5460	0.10%	0.027%
72	7.005	6.984	7.029	VV	1193	15584	0.29%	0.077%
73	7.042	7.029	7.061	VV	474	5340	0.10%	0.027%
74	7.080	7.061	7.122	VV	659	8140	0.15%	0.040%
75	7.135	7.122	7.158	VV	179	2296	0.04%	0.011%
76	7.194	7.158	7.203	PV	201	3273	0.06%	0.016%
77	7.219	7.203	7.258	VV	184	4850	0.09%	0.024%
78	7.264	7.258	7.291	VV	156	1763	0.03%	0.009%
79	7.308	7.291	7.340	VV	533	7865	0.14%	0.039%
80	7.363	7.340	7.376	VV	1000	12290	0.23%	0.061%
81	7.385	7.376	7.399	VV	784	9098	0.17%	0.045%
82	7.427	7.399	7.457	VV	704	18215	0.34%	0.091%
83	7.493	7.457	7.521	VV	1184	20305	0.37%	0.101%
84	7.530	7.521	7.548	VV	296	4047	0.07%	0.020%
85	7.576	7.548	7.584	VV	265	4255	0.08%	0.021%
86	7.601	7.584	7.623	VV	348	5520	0.10%	0.027%
87	7.658	7.623	7.684	VV	2193	28036	0.52%	0.139%
88	7.722	7.684	7.751	VV	540	14052	0.26%	0.070%
89	7.767	7.751	7.780	VV	647	7768	0.14%	0.039%

					rteres			
90	7.801	7.780	7.825	VV	2148	26753	0.49%	0.133%
91	7.840	7.825	7.851	VV	366	5006	0.09%	0.025%
92	7.867	7.851	7.881	VV	541	7192	0.13%	0.036%
93	7.896	7.881	7.921	VV	688	8782	0.16%	0.044%
94	7.933	7.921	7.951	VV	156	2494	0.05%	0.012%
95	7.965	7.951	7.998	VV	210	3888	0.07%	0.019%
96	8.015	7.998	8.034	VV	176	2220	0.04%	0.011%
97	8.068	8.034	8.101	VV	955	11876	0.22%	0.059%
98	8.127	8.101	8.196	PV	294	9944	0.18%	0.049%
99	8.213	8.196	8.224	VV	296	3761	0.07%	0.019%
100	8.241	8.224	8.253	VV	307	4994	0.09%	0.025%
101	8.267	8.253	8.281	VV	311	4162	0.08%	0.021%
102	8.293	8.281	8.317	VV	268	4426	0.08%	0.022%
103	8.334	8.317	8.358	VV	342	4969	0.09%	0.025%
104	8.379	8.358	8.410	VV	1132	14574	0.27%	0.072%
105	8.436	8.410	8.459	VV	937	11879	0.22%	0.059%
106	8.475	8.459	8.493	VV	161	3270	0.06%	0.016%
107	8.507	8.493	8.520	VV	186	2770	0.05%	0.014%
108	8.537	8.520	8.561	VV	322	5611	0.10%	0.028%
109	8.593	8.561	8.658	VV	1328	27999	0.52%	0.139%
110	8.688	8.658	8.761	VV	8533	110363	2.03%	0.549%
111	8.798	8.761	8.821	VV	690	17824	0.33%	0.089%
112	8.841	8.821	8.867	VV	513	8898	0.16%	0.044%
113	8.884	8.867	8.904	VV	403	5266	0.10%	0.026%
114	8.925	8.904	8.983	VV	530	6572	0.12%	0.033%
115	9.010	8.983	9.087	PV	5204	81847	1.51%	0.407%
116	9.111	9.087	9.125	VV	531	10956	0.20%	0.054%
117	9.164	9.125	9.217	VV	1827	55947	1.03%	0.278%
118	9.234	9.217	9.278	VV	1163	25624	0.47%	0.127%
119	9.297	9.278	9.330	VV	557	8956	0.16%	0.045%
120	9.349	9.330	9.371	VV	513	7960	0.15%	0.040%
121	9.422	9.371	9.443	VV	3068	51328	0.94%	0.255%
122	9.454	9.443	9.491	VV	1284	26390	0.49%	0.131%
123	9.535	9.491	9.567	VV	2353	52755	0.97%	0.262%
124	9.577	9.567	9.590	VV	418	4652	0.09%	0.023%
125	9.607	9.590	9.631	VV	763	10762	0.20%	0.053%
126	9.657	9.631	9.681	VV	571	8438	0.16%	0.042%
127	9.710	9.681	9.728	VV	366	6570	0.12%	0.033%
128	9.739	9.728	9.750	VV	408	4308	0.08%	0.021%
129	9.761	9.750	9.769	VV	391	3672	0.07%	0.018%
130	9.778	9.769	9.791	VV	373	3911	0.07%	0.019%
131	9.822	9.791	9.864	VV	760	17694	0.33%	0.088%
132	9.890	9.864	9.925	VV	1383	22193	0.41%	0.110%
133	9.942	9.925	9.968	VV	515	10016	0.18%	0.050%
134	9.982	9.968	10.006	VV	333	6035	0.11%	0.030%
135	10.031	10.006	10.060	VV	795	13797	0.25%	0.069%
136	10.082	10.060	10.114	VV	1777	22737	0.42%	0.113%
137	10.128	10.114	10.164	VV	272	6348	0.12%	0.032%
138	10.172	10.164	10.195	VV	339	4030	0.07%	0.020%
139	10.223	10.195	10.274	VV	1221	22940	0.42%	0.114%
140	10.303	10.274	10.355	VV	3231	45234	0.83%	0.225%
141	10.381	10.355	10.435	VV	482	14586	0.27%	0.072%

					rteres			
142	10.472	10.435	10.534	VV	554	12896	0.24%	0.064%
143	10.555	10.534	10.567	PV	288	2995	0.06%	0.015%
144	10.581	10.567	10.600	VV	336	4340	0.08%	0.022%
145	10.629	10.600	10.644	VV	444	7471	0.14%	0.037%
146	10.650	10.644	10.661	VV	323	2968	0.05%	0.015%
147	10.699	10.661	10.720	VV	1025	20268	0.37%	0.101%
148	10.745	10.720	10.824	VV	1185	39621	0.73%	0.197%
149	10.834	10.824	10.876	VV	338	8699	0.16%	0.043%
150	10.909	10.876	10.924	VV	639	13462	0.25%	0.067%
151	10.948	10.924	10.959	VV	822	14811	0.27%	0.074%
152	10.978	10.959	11.008	VV	956	23665	0.44%	0.118%
153	11.045	11.008	11.084	VV	1321	36405	0.67%	0.181%
154	11.171	11.084	11.231	VV	1404	62485	1.15%	0.311%
155	11.264	11.231	11.281	VV	660	16456	0.30%	0.082%
156	11.291	11.281	11.320	VV	596	11539	0.21%	0.057%
157	11.335	11.320	11.348	VV	479	6953	0.13%	0.035%
158	11.374	11.348	11.395	VV	613	13685	0.25%	0.068%
159	11.443	11.395	11.461	VV	1455	31335	0.58%	0.156%
160	11.474	11.461	11.498	VV	869	15345	0.28%	0.076%
161	11.504	11.498	11.521	VV	528	5902	0.11%	0.029%
162	11.557	11.521	11.594	VV	618	16916	0.31%	0.084%
163	11.612	11.594	11.651	VV	573	13130	0.24%	0.065%
164	11.683	11.651	11.712	VV	2917	43611	0.80%	0.217%
165	11.753	11.712	11.784	VV	3999	61840	1.14%	0.307%
166	11.848	11.784	11.884	VV	846	28722	0.53%	0.143%
167	11.906	11.884	11.931	VV	357	6654	0.12%	0.033%
168	11.990	11.931	12.008	VV	451	12599	0.23%	0.063%
169	12.078	12.008	12.098	VV	913	24967	0.46%	0.124%
170	12.112	12.098	12.126	VV	722	10229	0.19%	0.051%
171	12.147	12.126	12.191	VV	909	23735	0.44%	0.118%
172	12.214	12.191	12.259	VV	771	20612	0.38%	0.102%
173	12.277	12.259	12.290	VV	379	5811	0.11%	0.029%
174	12.305	12.290	12.338	VV	514	11689	0.22%	0.058%
175	12.360	12.338	12.377	VV	706	14600	0.27%	0.073%
176	12.420	12.377	12.454	VV	1561	43686	0.80%	0.217%
177	12.470	12.454	12.503	VV	613	14357	0.26%	0.071%
178	12.522	12.503	12.541	VV	505	9109	0.17%	0.045%
179	12.567	12.541	12.611	VV	559	18610	0.34%	0.092%
180	12.646	12.611	12.681	VV	1052	27545	0.51%	0.137%
181	12.699	12.681	12.753	VV	567	20007	0.37%	0.099%
182	12.795	12.753	12.821	VV	725	19684	0.36%	0.098%
183	12.841	12.821	12.850	VV	573	8801	0.16%	0.044%
184	12.881	12.850	12.891	VV	785	15098	0.28%	0.075%
185	12.920	12.891	12.946	VV	1197	24096	0.44%	0.120%
186	12.964	12.946	12.981	VV	477	7401	0.14%	0.037%
187	13.008	12.981	13.040	VV	2124	31182	0.57%	0.155%
188	13.067	13.040	13.118	VV	4605	64362	1.18%	0.320%
189	13.135	13.118	13.148	VV	317	4828	0.09%	0.024%
190	13.187	13.148	13.253	VV	712	18988	0.35%	0.094%
191	13.332	13.253	13.381	PV	547	13929	0.26%	0.069%
192	13.437	13.381	13.461	VV	390	14141	0.26%	0.070%
193	13.519	13.461	13.612	VV	458824	5432291	100.00%	26.999%
194	13.624	13.612	13.657	VV	776	15746	0.29%	0.078%

					rteres			
195	13.685	13.657	13.720	VV	1165	28651	0.53%	0.142%
196	13.731	13.720	13.780	VV	532	14874	0.27%	0.074%
197	13.802	13.780	13.864	VV	354	12542	0.23%	0.062%
198	13.903	13.864	13.925	VV	416	11248	0.21%	0.056%
199	13.953	13.925	14.001	VV	563	16049	0.30%	0.080%
200	14.033	14.001	14.051	VV	368	8230	0.15%	0.041%
201	14.066	14.051	14.098	VV	422	8637	0.16%	0.043%
202	14.125	14.098	14.171	VV	563	16408	0.30%	0.082%
203	14.218	14.171	14.243	VV	1982	35190	0.65%	0.175%
204	14.271	14.243	14.350	VV	3554	56849	1.05%	0.283%
205	14.359	14.350	14.376	VV	164	1918	0.04%	0.010%
206	14.381	14.376	14.397	VV	111	783	0.01%	0.004%
207	14.406	14.397	14.458	VV	154	1768	0.03%	0.009%
208	14.501	14.458	14.551	VV	303	8463	0.16%	0.042%
209	14.569	14.551	14.581	VV	209	2557	0.05%	0.013%
210	14.606	14.581	14.623	PV	191	2946	0.05%	0.015%
211	14.665	14.623	14.678	VV	270	7009	0.13%	0.035%
212	14.710	14.678	14.741	VV	1566	23984	0.44%	0.119%
213	14.784	14.741	14.812	VV	461	13646	0.25%	0.068%
214	14.836	14.812	14.861	VV	770	12758	0.23%	0.063%
215	14.870	14.861	14.888	VV	337	3856	0.07%	0.019%
216	14.971	14.888	15.021	VV	340	14975	0.28%	0.074%
217	15.040	15.021	15.058	VV	155	2373	0.04%	0.012%
218	15.148	15.058	15.174	VV	484	15335	0.28%	0.076%
219	15.188	15.174	15.214	VV	276	4118	0.08%	0.020%
220	15.268	15.214	15.279	VV	127	3520	0.06%	0.017%
221	15.332	15.279	15.350	VV	1759	28521	0.53%	0.142%
222	15.375	15.350	15.410	VV	4046	66296	1.22%	0.329%
223	15.424	15.410	15.478	VV	441	8227	0.15%	0.041%
224	15.510	15.478	15.556	VV	185	4398	0.08%	0.022%
225	15.574	15.556	15.601	PV	151	2240	0.04%	0.011%
226	15.648	15.601	15.664	VV	147	3395	0.06%	0.017%
227	15.712	15.664	15.735	VV	130	3011	0.06%	0.015%
228	15.779	15.735	15.799	PV	238	6338	0.12%	0.032%
229	15.809	15.799	15.830	VV	186	3031	0.06%	0.015%
230	15.860	15.830	15.877	VV	496	8553	0.16%	0.043%
231	15.901	15.877	15.931	VV	983	15860	0.29%	0.079%
232	15.984	15.931	16.011	VV	262	7814	0.14%	0.039%
233	16.020	16.011	16.064	VV	196	3364	0.06%	0.017%
234	16.097	16.064	16.154	VV	209	7294	0.13%	0.036%
235	16.225	16.154	16.240	VV	299	9506	0.17%	0.047%
236	16.261	16.240	16.283	VV	300	5279	0.10%	0.026%
237	16.363	16.283	16.381	VV	1334	25177	0.46%	0.125%
238	16.402	16.381	16.506	VV	2841	50440	0.93%	0.251%
239	16.535	16.506	16.551	VV	147	3104	0.06%	0.015%
240	16.615	16.551	16.668	VV	277	11050	0.20%	0.055%
241	16.716	16.668	16.730	PV	223	4590	0.08%	0.023%
242	16.786	16.730	16.811	VV	212	6658	0.12%	0.033%
243	16.887	16.811	16.950	VV	1750	39355	0.72%	0.196%
244	17.065	16.950	17.104	VV	343	16486	0.30%	0.082%
245	17.189	17.104	17.206	VV	148	8628	0.16%	0.043%
246	17.237	17.206	17.264	VV	312	5477	0.10%	0.027%

					rteres			
247	17.355	17.264	17.410	PV	3832	71726	1.32%	0.356%
248	17.807	17.410	17.861	PV	4263	86876	1.60%	0.432%
249	17.893	17.861	17.912	VV	298	5662	0.10%	0.028%
250	17.936	17.912	17.971	VV	254	4481	0.08%	0.022%
251	18.033	17.971	18.054	PV	242	4414	0.08%	0.022%
252	18.244	18.054	18.304	VV	6630	121119	2.23%	0.602%
253	18.435	18.304	18.466	VV	382	26308	0.48%	0.131%
254	18.513	18.466	18.536	VV	164	4289	0.08%	0.021%
255	18.668	18.536	18.714	PV	6508	98303	1.81%	0.489%
256	18.781	18.714	18.801	PV	697	13465	0.25%	0.067%
257	19.078	18.801	19.131	VV	7513	142684	2.63%	0.709%
258	19.477	19.131	19.513	PV	5937	121379	2.23%	0.603%
259	19.864	19.513	19.897	VV	7253	411193	7.57%	2.044%
260	20.240	19.897	20.274	VV	8332	896656	16.51%	4.456%
261	20.606	20.274	20.648	VV	12171	1637752	30.15%	8.140%
262	20.976	20.648	21.014	VV	13112	2374785	43.72%	11.803%
263	21.105	21.014	21.204	VV	13640	1379676	25.40%	6.857%
264	21.223	21.204	21.254	VV	10558	312793	5.76%	1.555%
265	21.385	21.254	21.558	VV	11074	1642398	30.23%	8.163%
266	21.704	21.558	21.799	VV	6715	944474	17.39%	4.694%
267	21.844	21.799	21.932	VV	5364	371087	6.83%	1.844%
268	22.077	21.932	22.200	VV	2859	429953	7.91%	2.137%
269	22.370	22.200	22.428	VV	1338	107651	1.98%	0.535%
Sum of corrected areas:					20120547			

Aliphatic EPH 080125.M Wed Aug 27 03:39:56 2025