

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102025AL\
 Data File : FF016574.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2025 18:12
 Sample : Q3374-05D
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 100225.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.833	2.801	2.845	BV	-14	-930	-0.03%	-0.007%
2	2.861	2.845	2.898	PV	74	1490	0.06%	0.010%
3	2.909	2.898	2.936	PV	52	619	0.02%	0.004%
4	2.958	2.936	2.969	VV	127	1403	0.05%	0.010%
5	3.000	2.969	3.056	VV	184	4862	0.18%	0.034%
6	3.083	3.056	3.113	VV	108	2812	0.10%	0.020%
7	3.138	3.113	3.161	VV	449	8514	0.32%	0.060%
8	3.173	3.161	3.278	VV	508	18223	0.68%	0.128%
9	3.309	3.278	3.361	VV	237	8062	0.30%	0.056%
10	3.369	3.361	3.379	VV	145	1465	0.05%	0.010%
11	3.417	3.379	3.431	VV	178	3996	0.15%	0.028%
12	3.449	3.431	3.476	VV	209	4053	0.15%	0.028%
13	3.502	3.476	3.550	VV	566	10092	0.38%	0.071%
14	3.565	3.550	3.581	VV	137	2306	0.09%	0.016%
15	3.611	3.581	3.657	VV	203	6875	0.26%	0.048%
16	3.737	3.657	3.766	VV	973	20199	0.75%	0.141%
17	3.793	3.766	3.875	VV	10773	116063	4.33%	0.812%
18	3.910	3.875	3.950	VV	8372	90568	3.38%	0.634%
19	3.967	3.950	3.980	VV	512	7225	0.27%	0.051%
20	3.997	3.980	4.066	VV	754	19857	0.74%	0.139%
21	4.088	4.066	4.103	VV	358	5396	0.20%	0.038%
22	4.118	4.103	4.198	VV	320	12890	0.48%	0.090%
23	4.205	4.198	4.216	VV	215	2173	0.08%	0.015%
24	4.228	4.216	4.258	VV	223	4979	0.19%	0.035%
25	4.296	4.258	4.378	VV	391	18877	0.70%	0.132%
26	4.388	4.378	4.445	VV	275	8509	0.32%	0.060%
27	4.476	4.445	4.511	VV	260	8005	0.30%	0.056%
28	4.581	4.511	4.638	VV	328	15494	0.58%	0.108%
29	4.645	4.638	4.694	VV	212	5387	0.20%	0.038%
30	4.704	4.694	4.726	VV	222	3271	0.12%	0.023%
31	4.745	4.726	4.765	VV	268	4204	0.16%	0.029%
32	4.799	4.765	4.809	VV	178	3397	0.13%	0.024%
33	4.815	4.809	4.847	VV	133	2311	0.09%	0.016%
34	4.861	4.847	4.872	VV	158	1673	0.06%	0.012%
35	4.879	4.872	4.901	VV	130	1993	0.07%	0.014%
36	4.913	4.901	5.011	VV	191	8268	0.31%	0.058%

					rteres			
37	5.014	5.011	5.067	VV	159	4612	0.17%	0.032%
38	5.078	5.067	5.111	VV	130	2823	0.11%	0.020%
39	5.134	5.111	5.224	VV	133	5412	0.20%	0.038%
40	5.237	5.224	5.278	VV	112	2282	0.09%	0.016%
41	5.314	5.278	5.328	VV	147	2231	0.08%	0.016%
42	5.336	5.328	5.365	VV	96	1187	0.04%	0.008%
43	5.375	5.365	5.419	VV	91	1631	0.06%	0.011%
44	5.440	5.419	5.461	VV	87	935	0.03%	0.007%
45	5.489	5.461	5.511	VV	72	1350	0.05%	0.009%
46	5.530	5.511	5.551	VV	132	1939	0.07%	0.014%
47	5.563	5.551	5.598	VV	85	1309	0.05%	0.009%
48	5.608	5.598	5.690	VV	52	1575	0.06%	0.011%
49	5.699	5.690	5.708	VV	62	401	0.01%	0.003%
50	5.715	5.708	5.760	VV	122	2005	0.07%	0.014%
51	5.790	5.760	5.825	VV	165	3415	0.13%	0.024%
52	5.831	5.825	5.848	VV	86	866	0.03%	0.006%
53	5.856	5.848	5.862	VV	59	478	0.02%	0.003%
54	5.869	5.862	5.921	VV	101	2539	0.09%	0.018%
55	5.925	5.921	5.948	VV	143	1393	0.05%	0.010%
56	5.960	5.948	5.988	VV	113	2037	0.08%	0.014%
57	5.993	5.988	6.023	VV	132	1677	0.06%	0.012%
58	6.046	6.023	6.185	VV	112	4420	0.16%	0.031%
59	6.194	6.185	6.214	VV	102	1027	0.04%	0.007%
60	6.223	6.214	6.272	VV	103	1891	0.07%	0.013%
61	6.300	6.272	6.368	VV	434	11591	0.43%	0.081%
62	6.389	6.368	6.428	VV	181	5470	0.20%	0.038%
63	6.474	6.428	6.538	VV	279	11890	0.44%	0.083%
64	6.547	6.538	6.587	VV	212	4036	0.15%	0.028%
65	6.608	6.587	6.621	VV	152	2413	0.09%	0.017%
66	6.647	6.621	6.658	VV	176	2959	0.11%	0.021%
67	6.665	6.658	6.697	VV	154	2164	0.08%	0.015%
68	6.713	6.697	6.744	VV	114	2782	0.10%	0.019%
69	6.760	6.744	6.855	VV	225	5696	0.21%	0.040%
70	6.866	6.855	6.900	VV	101	1783	0.07%	0.012%
71	6.925	6.900	6.941	VV	71	1429	0.05%	0.010%
72	6.973	6.941	7.006	VV	160	4219	0.16%	0.030%
73	7.026	7.006	7.054	VV	161	3333	0.12%	0.023%
74	7.063	7.054	7.086	VV	134	1379	0.05%	0.010%
75	7.097	7.086	7.134	PV	118	1106	0.04%	0.008%
76	7.157	7.134	7.185	VV	77	1239	0.05%	0.009%
77	7.189	7.185	7.210	VV	52	462	0.02%	0.003%
78	7.230	7.210	7.241	VV	109	981	0.04%	0.007%
79	7.294	7.241	7.324	VV	234	7096	0.26%	0.050%
80	7.351	7.324	7.384	VV	185	4986	0.19%	0.035%
81	7.400	7.384	7.410	VV	181	2228	0.08%	0.016%
82	7.434	7.410	7.506	VV	282	9036	0.34%	0.063%
83	7.537	7.506	7.548	VV	135	2366	0.09%	0.017%
84	7.559	7.548	7.594	VV	128	3256	0.12%	0.023%
85	7.601	7.594	7.609	VV	147	1068	0.04%	0.007%
86	7.618	7.609	7.648	VV	140	2727	0.10%	0.019%
87	7.669	7.648	7.685	VV	143	2325	0.09%	0.016%
88	7.709	7.685	7.753	VV	173	4280	0.16%	0.030%
89	7.774	7.753	7.801	VV	122	2318	0.09%	0.016%

					rteres			
90	7.845	7.801	7.862	VV	99	2636	0.10%	0.018%
91	7.871	7.862	7.911	VV	180	1353	0.05%	0.009%
92	7.923	7.911	7.976	PV	83	2137	0.08%	0.015%
93	8.164	8.156	8.399	VV	1697	107839	4.02%	0.755%
94	8.408	8.399	8.418	VV	412	3966	0.15%	0.028%
95	8.429	8.418	8.443	VV	345	4914	0.18%	0.034%
96	8.503	8.443	8.516	VV	387	15258	0.57%	0.107%
97	8.524	8.516	8.538	VV	362	4040	0.15%	0.028%
98	8.561	8.538	8.575	VV	462	8196	0.31%	0.057%
99	8.595	8.575	8.681	VV	442	17950	0.67%	0.126%
100	8.733	8.681	8.805	VV	353	14973	0.56%	0.105%
101	8.811	8.805	8.867	VV	105	3288	0.12%	0.023%
102	9.319	9.294	9.394	VV	813	30753	1.15%	0.215%
103	9.424	9.394	9.446	VV	400	9925	0.37%	0.069%
104	9.466	9.446	9.565	VV	343	16806	0.63%	0.118%
105	9.585	9.565	9.594	VV	155	2414	0.09%	0.017%
106	9.610	9.594	9.652	VV	319	6403	0.24%	0.045%
107	9.662	9.652	9.688	VV	149	2581	0.10%	0.018%
108	9.722	9.688	9.765	VV	135	4725	0.18%	0.033%
109	9.799	9.765	9.830	VV	226	5527	0.21%	0.039%
110	9.841	9.830	9.855	VV	123	1774	0.07%	0.012%
111	9.869	9.855	9.904	VV	156	3404	0.13%	0.024%
112	9.919	9.904	9.928	VV	132	1535	0.06%	0.011%
113	9.956	9.928	9.967	VV	160	2982	0.11%	0.021%
114	9.979	9.967	10.019	VV	170	3656	0.14%	0.026%
115	10.076	10.019	10.184	VV	7351	159460	5.94%	1.116%
116	10.203	10.184	10.294	VV	672	24972	0.93%	0.175%
117	10.313	10.294	10.418	VV	281	12307	0.46%	0.086%
118	10.423	10.418	10.497	VV	121	3270	0.12%	0.023%
119	10.547	10.497	10.578	VV	600	9575	0.36%	0.067%
120	10.594	10.578	10.606	VV	166	1900	0.07%	0.013%
121	10.638	10.606	10.664	VV	145	3551	0.13%	0.025%
122	10.682	10.664	10.716	VV	189	3546	0.13%	0.025%
123	10.762	10.716	10.786	PV	155	3980	0.15%	0.028%
124	10.793	10.786	10.803	VV	71	636	0.02%	0.004%
125	10.815	10.803	10.822	VV	97	829	0.03%	0.006%
126	10.834	10.822	10.851	VV	95	1422	0.05%	0.010%
127	10.871	10.851	10.887	VV	233	3412	0.13%	0.024%
128	10.925	10.887	10.988	VV	350	12905	0.48%	0.090%
129	11.016	10.988	11.025	VV	171	3030	0.11%	0.021%
130	11.044	11.025	11.095	VV	285	6472	0.24%	0.045%
131	11.132	11.095	11.145	PV	125	2281	0.09%	0.016%
132	11.164	11.145	11.181	VV	146	2396	0.09%	0.017%
133	11.190	11.181	11.209	VV	136	1552	0.06%	0.011%
134	11.231	11.209	11.244	VV	113	1579	0.06%	0.011%
135	11.285	11.244	11.304	VV	172	3730	0.14%	0.026%
136	11.320	11.304	11.448	VV	227	9405	0.35%	0.066%
137	11.464	11.448	11.535	VV	93	3116	0.12%	0.022%
138	11.539	11.535	11.545	VV	82	311	0.01%	0.002%
139	11.581	11.545	11.615	VV	1491	21853	0.81%	0.153%
140	11.655	11.615	11.685	VV	796	14641	0.55%	0.102%
141	11.745	11.685	11.791	VV	562	12222	0.46%	0.086%

					rteres			
142	11.805	11.791	11.830	VV	192	2358	0.09%	0.017%
143	11.846	11.830	11.885	VV	92	1903	0.07%	0.013%
144	11.968	11.885	12.050	VV	238673	2682554	100.00%	18.776%
145	12.067	12.050	12.093	VV	514	10775	0.40%	0.075%
146	12.108	12.093	12.125	VV	360	5879	0.22%	0.041%
147	12.131	12.125	12.153	VV	351	4288	0.16%	0.030%
148	12.160	12.153	12.197	VV	167	3530	0.13%	0.025%
149	12.207	12.197	12.218	VV	210	1792	0.07%	0.013%
150	12.265	12.218	12.278	VV	196	5232	0.20%	0.037%
151	12.320	12.278	12.350	VV	386	10347	0.39%	0.072%
152	12.364	12.350	12.394	VV	250	4809	0.18%	0.034%
153	12.414	12.394	12.430	VV	413	5430	0.20%	0.038%
154	12.447	12.430	12.492	VV	218	5821	0.22%	0.041%
155	12.511	12.492	12.525	VV	153	2051	0.08%	0.014%
156	12.529	12.525	12.535	VV	125	642	0.02%	0.004%
157	12.569	12.535	12.661	VV	9048	155724	5.81%	1.090%
158	12.687	12.661	12.755	VV	668	25880	0.96%	0.181%
159	12.783	12.755	12.812	VV	379	10148	0.38%	0.071%
160	12.825	12.812	12.863	VV	208	5882	0.22%	0.041%
161	12.890	12.863	12.937	VV	965	20309	0.76%	0.142%
162	12.962	12.937	13.011	VV	522	14610	0.54%	0.102%
163	13.036	13.011	13.065	VV	772	15688	0.58%	0.110%
164	13.086	13.065	13.132	VV	447	9081	0.34%	0.064%
165	13.193	13.132	13.200	VV	168	4906	0.18%	0.034%
166	13.244	13.200	13.310	VV	1481	34247	1.28%	0.240%
167	13.329	13.310	13.343	VV	274	4447	0.17%	0.031%
168	13.364	13.343	13.374	VV	374	5548	0.21%	0.039%
169	13.410	13.374	13.555	VV	167026	2066385	77.03%	14.463%
170	13.576	13.555	13.617	VV	598	15602	0.58%	0.109%
171	13.671	13.617	13.691	VV	481	15876	0.59%	0.111%
172	13.708	13.691	13.771	VV	443	14741	0.55%	0.103%
173	13.792	13.771	13.800	VV	385	5753	0.21%	0.040%
174	13.819	13.800	13.943	VV	1056	41412	1.54%	0.290%
175	14.028	13.943	14.058	VV	430	17875	0.67%	0.125%
176	14.119	14.058	14.141	VV	512	13221	0.49%	0.093%
177	14.167	14.141	14.243	VV	631	13917	0.52%	0.097%
178	14.274	14.243	14.334	VV	130	3988	0.15%	0.028%
179	14.388	14.334	14.489	PV	164	6512	0.24%	0.046%
180	14.563	14.489	14.585	VV	261	7432	0.28%	0.052%
181	14.604	14.585	14.628	VV	412	6579	0.25%	0.046%
182	14.640	14.628	14.663	VV	126	1806	0.07%	0.013%
183	14.681	14.663	14.700	VV	121	1451	0.05%	0.010%
184	14.730	14.700	14.767	PV	715	13762	0.51%	0.096%
185	14.796	14.767	14.925	VV	4702	140458	5.24%	0.983%
186	14.960	14.925	15.038	VV	385	15697	0.59%	0.110%
187	15.052	15.038	15.062	VV	134	1632	0.06%	0.011%
188	15.069	15.062	15.074	VV	115	855	0.03%	0.006%
189	15.081	15.074	15.095	VV	182	1299	0.05%	0.009%
190	15.124	15.095	15.191	VV	237	5747	0.21%	0.040%
191	15.272	15.191	15.297	VV	1260	24339	0.91%	0.170%
192	15.319	15.297	15.369	VV	874	15267	0.57%	0.107%
193	15.379	15.369	15.417	VV	132	2348	0.09%	0.016%
194	15.445	15.417	15.508	VV	569	12387	0.46%	0.087%

					rteres			
195	15.518	15.508	15.571	VV	84	1433	0.05%	0.010%
196	15.583	15.571	15.588	VV	38	252	0.01%	0.002%
197	15.613	15.588	15.621	VV	87	1000	0.04%	0.007%
198	15.660	15.621	15.771	PV	4292	105214	3.92%	0.736%
199	15.795	15.771	15.836	VV	1412	24156	0.90%	0.169%
200	15.865	15.836	15.913	VV	240	5587	0.21%	0.039%
201	15.941	15.913	15.954	VV	79	1263	0.05%	0.009%
202	15.969	15.954	16.011	VV	63	1165	0.04%	0.008%
203	16.063	16.011	16.070	PV	158	2534	0.09%	0.018%
204	16.082	16.070	16.098	VV	161	2061	0.08%	0.014%
205	16.112	16.098	16.137	VV	169	2718	0.10%	0.019%
206	16.148	16.137	16.155	VV	146	963	0.04%	0.007%
207	16.176	16.155	16.221	VV	218	5279	0.20%	0.037%
208	16.298	16.221	16.325	VV	1386	23275	0.87%	0.163%
209	16.365	16.325	16.415	VV	181	5640	0.21%	0.039%
210	16.440	16.415	16.468	VV	224	3931	0.15%	0.028%
211	16.484	16.468	16.528	VV	123	2393	0.09%	0.017%
212	16.531	16.528	16.541	PV	163	321	0.01%	0.002%
213	16.683	16.541	16.723	PV	396	14398	0.54%	0.101%
214	16.784	16.723	16.825	VV	1667	32198	1.20%	0.225%
215	16.866	16.825	16.894	VV	418	10363	0.39%	0.073%
216	16.907	16.894	16.923	VV	166	2093	0.08%	0.015%
217	16.936	16.923	16.982	VV	148	3241	0.12%	0.023%
218	17.005	16.982	17.055	VV	119	2124	0.08%	0.015%
219	17.091	17.055	17.101	PV	113	1675	0.06%	0.012%
220	17.139	17.101	17.171	VV	268	6079	0.23%	0.043%
221	17.252	17.171	17.281	VV	2080	38925	1.45%	0.272%
222	17.302	17.281	17.315	VV	275	4348	0.16%	0.030%
223	17.332	17.315	17.394	VV	257	6364	0.24%	0.045%
224	17.422	17.394	17.445	PV	68	1247	0.05%	0.009%
225	17.456	17.445	17.475	PV	52	551	0.02%	0.004%
226	17.533	17.475	17.544	VV	101	1803	0.07%	0.013%
227	17.561	17.544	17.570	VV	93	948	0.04%	0.007%
228	17.631	17.570	17.661	VV	248	6460	0.24%	0.045%
229	17.705	17.661	17.771	VV	2946	45341	1.69%	0.317%
230	17.801	17.771	17.850	PV	359	7073	0.26%	0.050%
231	17.917	17.850	17.931	PV	163	4414	0.16%	0.031%
232	17.941	17.931	17.954	VV	90	645	0.02%	0.005%
233	17.993	17.954	18.004	PV	58	1431	0.05%	0.010%
234	18.144	18.004	18.181	PV	3578	57447	2.14%	0.402%
235	18.236	18.181	18.270	VV	831	15448	0.58%	0.108%
236	18.291	18.270	18.299	VV	69	1327	0.05%	0.009%
237	18.372	18.299	18.395	PV	204	3843	0.14%	0.027%
238	18.425	18.395	18.441	PV	281	4441	0.17%	0.031%
239	18.465	18.441	18.481	VV	203	3289	0.12%	0.023%
240	18.515	18.481	18.541	VV	1268	25875	0.96%	0.181%
241	18.569	18.541	18.601	VV	4530	75679	2.82%	0.530%
242	18.644	18.601	18.701	VV	2546	50040	1.87%	0.350%
243	18.721	18.701	18.731	VV	114	1199	0.04%	0.008%
244	18.812	18.731	18.859	PV	619	17825	0.66%	0.125%
245	18.876	18.859	18.903	VV	174	2585	0.10%	0.018%
246	18.981	18.903	19.041	PV	4696	76736	2.86%	0.537%

					rteres			
247	19.087	19.041	19.108	PV	592	9618	0.36%	0.067%
248	19.242	19.108	19.265	VV	194	5533	0.21%	0.039%
249	19.296	19.265	19.315	PV	1072	15019	0.56%	0.105%
250	19.342	19.315	19.357	VV	1943	32129	1.20%	0.225%
251	19.381	19.357	19.431	VV	4358	81219	3.03%	0.568%
252	19.581	19.431	19.593	VV	657	48984	1.83%	0.343%
253	19.630	19.593	19.649	VV	790	20546	0.77%	0.144%
254	19.677	19.649	19.691	VV	748	16536	0.62%	0.116%
255	19.768	19.691	19.800	VV	4389	103168	3.85%	0.722%
256	19.941	19.800	19.960	VV	1718	130367	4.86%	0.912%
257	20.032	19.960	20.046	VV	2600	102925	3.84%	0.720%
258	20.069	20.046	20.095	VV	2458	68038	2.54%	0.476%
259	20.146	20.095	20.178	VV	4849	157593	5.87%	1.103%
260	20.391	20.178	20.401	VV	4317	464664	17.32%	3.252%
261	20.513	20.401	20.539	VV	7008	401148	14.95%	2.808%
262	20.572	20.539	20.581	VV	5610	138799	5.17%	0.972%
263	20.673	20.581	20.695	VV	7162	411877	15.35%	2.883%
264	20.877	20.695	20.914	VV	8446	941643	35.10%	6.591%
265	21.055	20.914	21.161	VV	7703	1066389	39.75%	7.464%
266	21.169	21.161	21.222	VV	6417	221336	8.25%	1.549%
267	21.273	21.222	21.318	VV	6730	346292	12.91%	2.424%
268	21.371	21.318	21.401	VV	5617	279495	10.42%	1.956%
269	21.425	21.401	21.441	VV	5346	125885	4.69%	0.881%
270	21.475	21.441	21.581	VV	5263	412570	15.38%	2.888%
271	21.619	21.581	21.691	VV	4580	282692	10.54%	1.979%
272	21.714	21.691	21.815	VV	4105	270014	10.07%	1.890%
273	21.930	21.815	21.998	VV	2994	328498	12.25%	2.299%
274	22.022	21.998	22.145	VV	2551	184419	6.87%	1.291%
275	22.150	22.145	22.181	VV	1573	30775	1.15%	0.215%
276	22.226	22.181	22.261	VV	1830	74655	2.78%	0.523%
277	22.291	22.261	22.375	VV	1241	63993	2.39%	0.448%
278	22.379	22.375	22.401	VV	540	6999	0.26%	0.049%
279	22.417	22.401	22.445	VV	372	7990	0.30%	0.056%
280	22.458	22.445	22.469	VV	249	2939	0.11%	0.021%
281	22.480	22.469	22.495	VV	116	1401	0.05%	0.010%
Sum of corrected areas:						14287035		

Aliphatic EPH 100225.M Tue Oct 21 00:26:49 2025