

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103025AL\
 Data File : FC070084.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2025 11:46
 Sample : Q3481-02DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100725.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.252	3.204	3.279	BV	92	1118	0.04%	0.004%
2	3.307	3.279	3.341	VV	103	1920	0.06%	0.007%
3	3.375	3.341	3.408	PV	139	3332	0.11%	0.012%
4	3.450	3.408	3.483	VV	108	2780	0.09%	0.010%
5	3.505	3.483	3.547	PV	165	3763	0.13%	0.014%
6	3.570	3.547	3.601	VV	165	2842	0.10%	0.010%
7	3.625	3.601	3.639	PV	154	2074	0.07%	0.007%
8	3.661	3.639	3.700	VV	193	4370	0.15%	0.016%
9	3.772	3.700	3.815	VV	946	16206	0.55%	0.058%
10	3.828	3.815	3.853	VV	180	3085	0.10%	0.011%
11	3.870	3.853	3.917	VV	519	7798	0.26%	0.028%
12	3.927	3.917	3.948	VV	124	1639	0.06%	0.006%
13	3.967	3.948	4.014	VV	204	4864	0.16%	0.017%
14	4.021	4.014	4.041	VV	131	1318	0.04%	0.005%
15	4.056	4.041	4.069	VV	234	2006	0.07%	0.007%
16	4.098	4.069	4.143	VV	167	4763	0.16%	0.017%
17	4.155	4.143	4.168	VV	192	1683	0.06%	0.006%
18	4.199	4.168	4.208	VV	195	3008	0.10%	0.011%
19	4.218	4.208	4.261	VV	211	4546	0.15%	0.016%
20	4.268	4.261	4.283	VV	215	1836	0.06%	0.007%
21	4.306	4.283	4.325	VV	171	3257	0.11%	0.012%
22	4.334	4.325	4.368	VV	104	2356	0.08%	0.008%
23	4.373	4.368	4.395	VV	168	1794	0.06%	0.006%
24	4.405	4.395	4.430	VV	199	2247	0.08%	0.008%
25	4.454	4.430	4.527	VV	193	6535	0.22%	0.023%
26	4.540	4.527	4.591	VV	167	4003	0.13%	0.014%
27	4.599	4.591	4.621	VV	130	1568	0.05%	0.006%
28	4.652	4.621	4.664	VV	185	3581	0.12%	0.013%
29	4.678	4.664	4.694	VV	209	2909	0.10%	0.010%
30	4.707	4.694	4.778	VV	199	5723	0.19%	0.021%
31	4.788	4.778	4.798	VV	73	652	0.02%	0.002%
32	4.832	4.798	4.853	VV	140	2927	0.10%	0.011%
33	4.870	4.853	4.910	VV	181	3334	0.11%	0.012%
34	4.930	4.910	4.960	VV	145	2052	0.07%	0.007%
35	4.971	4.960	5.008	VV	72	1403	0.05%	0.005%
36	5.018	5.008	5.044	PV	678	1830	0.06%	0.007%

					rteres			
37	5.058	5.044	5.075	VV	137	1544	0.05%	0.006%
38	5.107	5.075	5.131	VV	176	3888	0.13%	0.014%
39	5.144	5.131	5.164	VV	166	2171	0.07%	0.008%
40	5.179	5.164	5.258	VV	254	7269	0.24%	0.026%
41	5.311	5.258	5.348	VV	203	6368	0.21%	0.023%
42	5.352	5.348	5.366	VV	176	1302	0.04%	0.005%
43	5.383	5.366	5.440	VV	171	4638	0.16%	0.017%
44	5.447	5.440	5.470	VV	134	1487	0.05%	0.005%
45	5.493	5.470	5.510	VV	303	3900	0.13%	0.014%
46	5.523	5.510	5.584	VV	248	7191	0.24%	0.026%
47	5.604	5.584	5.644	VV	218	5674	0.19%	0.020%
48	5.655	5.644	5.668	VV	203	2210	0.07%	0.008%
49	5.679	5.668	5.705	VV	332	4698	0.16%	0.017%
50	5.734	5.705	5.757	VV	166	4082	0.14%	0.015%
51	5.778	5.757	5.810	VV	277	6087	0.20%	0.022%
52	5.830	5.810	5.861	VV	203	4100	0.14%	0.015%
53	5.872	5.861	5.881	VV	194	1951	0.07%	0.007%
54	5.891	5.881	5.908	VV	217	2765	0.09%	0.010%
55	5.916	5.908	5.927	VV	132	1539	0.05%	0.006%
56	5.942	5.927	5.952	VV	178	2270	0.08%	0.008%
57	5.959	5.952	5.977	VV	186	1344	0.05%	0.005%
58	5.989	5.977	6.018	PV	160	2736	0.09%	0.010%
59	6.050	6.018	6.123	VV	523	13866	0.47%	0.050%
60	6.134	6.123	6.158	VV	212	3050	0.10%	0.011%
61	6.187	6.158	6.211	VV	280	5955	0.20%	0.021%
62	6.238	6.211	6.249	VV	198	3375	0.11%	0.012%
63	6.268	6.249	6.337	VV	209	7496	0.25%	0.027%
64	6.350	6.337	6.381	VV	183	3418	0.12%	0.012%
65	6.385	6.381	6.398	VV	167	1220	0.04%	0.004%
66	6.409	6.398	6.454	VV	187	3753	0.13%	0.013%
67	6.475	6.454	6.533	VV	241	5525	0.19%	0.020%
68	6.544	6.533	6.555	VV	67	836	0.03%	0.003%
69	6.599	6.555	6.611	VV	192	3635	0.12%	0.013%
70	6.624	6.611	6.646	VV	215	2936	0.10%	0.011%
71	6.675	6.646	6.731	VV	171	4733	0.16%	0.017%
72	6.755	6.731	6.781	VV	191	3015	0.10%	0.011%
73	6.801	6.781	6.841	VV	111	2176	0.07%	0.008%
74	6.881	6.841	6.913	VV	319	5152	0.17%	0.019%
75	6.926	6.913	6.944	VV	195	2068	0.07%	0.007%
76	6.978	6.944	6.988	VV	246	3804	0.13%	0.014%
77	7.000	6.988	7.021	VV	283	3729	0.13%	0.013%
78	7.035	7.021	7.063	VV	254	4810	0.16%	0.017%
79	7.111	7.063	7.166	VV	445	15378	0.52%	0.055%
80	7.181	7.166	7.201	VV	268	4680	0.16%	0.017%
81	7.212	7.201	7.222	VV	188	2030	0.07%	0.007%
82	7.242	7.222	7.272	VV	564	8503	0.29%	0.031%
83	7.284	7.272	7.368	VV	322	9452	0.32%	0.034%
84	7.400	7.368	7.468	VV	407	11115	0.37%	0.040%
85	7.482	7.468	7.511	VV	161	2593	0.09%	0.009%
86	7.526	7.511	7.555	VV	93	1649	0.06%	0.006%
87	7.582	7.555	7.611	VV	233	4801	0.16%	0.017%
88	7.630	7.611	7.667	VV	168	3470	0.12%	0.012%
89	7.908	7.901	7.915	VV	348	2845	0.10%	0.010%

					rteres			
90	7.922	7.915	7.951	VV	374	6666	0.22%	0.024%
91	7.965	7.951	7.978	VV	397	5140	0.17%	0.018%
92	8.015	7.978	8.064	VV	644	20740	0.70%	0.075%
93	8.093	8.064	8.132	VV	599	16666	0.56%	0.060%
94	8.155	8.132	8.171	VV	417	8635	0.29%	0.031%
95	8.205	8.171	8.224	VV	875	16456	0.55%	0.059%
96	8.234	8.224	8.248	VV	630	7747	0.26%	0.028%
97	8.270	8.248	8.309	VV	750	17171	0.58%	0.062%
98	8.317	8.309	8.341	VV	315	4326	0.15%	0.016%
99	8.359	8.341	8.368	PV	452	5470	0.18%	0.020%
100	8.392	8.368	8.424	VV	789	16768	0.56%	0.060%
101	8.440	8.424	8.461	VV	594	8833	0.30%	0.032%
102	8.482	8.461	8.539	VV	330	11377	0.38%	0.041%
103	8.685	8.668	8.719	VV	1711	36623	1.23%	0.132%
104	8.735	8.719	8.765	VV	954	20234	0.68%	0.073%
105	8.804	8.765	8.857	VV	883	29950	1.01%	0.108%
106	8.867	8.857	8.904	VV	381	10357	0.35%	0.037%
107	8.927	8.904	8.943	VV	520	10228	0.34%	0.037%
108	8.969	8.943	9.061	VV	733	35790	1.20%	0.129%
109	9.096	9.061	9.117	VV	935	16720	0.56%	0.060%
110	9.136	9.117	9.158	VV	602	9268	0.31%	0.033%
111	9.171	9.158	9.181	VV	313	3568	0.12%	0.013%
112	9.194	9.181	9.221	VV	209	4638	0.16%	0.017%
113	9.251	9.221	9.268	VV	425	8347	0.28%	0.030%
114	9.282	9.268	9.301	VV	331	5574	0.19%	0.020%
115	9.308	9.301	9.328	VV	235	3644	0.12%	0.013%
116	9.337	9.328	9.358	VV	303	4440	0.15%	0.016%
117	9.390	9.358	9.448	VV	401	13103	0.44%	0.047%
118	9.475	9.448	9.524	VV	995	24737	0.83%	0.089%
119	9.552	9.524	9.578	VV	509	10262	0.35%	0.037%
120	9.655	9.648	9.678	VV	347	5055	0.17%	0.018%
121	9.683	9.678	9.702	VV	295	3057	0.10%	0.011%
122	9.754	9.702	9.854	VV	2370	62336	2.10%	0.224%
123	9.875	9.854	9.968	VV	848	23402	0.79%	0.084%
124	9.987	9.968	10.015	VV	245	4586	0.15%	0.016%
125	10.056	10.015	10.068	VV	270	5016	0.17%	0.018%
126	10.085	10.068	10.106	VV	126	2290	0.08%	0.008%
127	10.133	10.106	10.174	PV	123	3267	0.11%	0.012%
128	10.220	10.174	10.243	VV	366	6996	0.24%	0.025%
129	10.323	10.288	10.339	VV	318	6521	0.22%	0.023%
130	10.356	10.339	10.382	VV	534	8548	0.29%	0.031%
131	10.396	10.382	10.445	VV	378	9614	0.32%	0.035%
132	10.470	10.445	10.504	VV	368	9523	0.32%	0.034%
133	10.538	10.504	10.564	VV	462	10937	0.37%	0.039%
134	10.613	10.564	10.660	VV	670	20426	0.69%	0.073%
135	10.687	10.660	10.790	VV	885	29475	0.99%	0.106%
136	10.807	10.790	10.816	VV	213	3018	0.10%	0.011%
137	10.835	10.816	10.854	VV	360	5850	0.20%	0.021%
138	10.957	10.931	11.095	VV	1234	39562	1.33%	0.142%
139	11.105	11.095	11.112	VV	156	1207	0.04%	0.004%
140	11.119	11.112	11.151	VV	166	2272	0.08%	0.008%
141	11.181	11.151	11.214	PV	388	7932	0.27%	0.029%

					rteres			
142	11.248	11.214	11.291	VV	361	10921	0.37%	0.039%
143	11.317	11.291	11.339	VV	601	9864	0.33%	0.035%
144	11.347	11.339	11.381	VV	142	3717	0.13%	0.013%
145	11.409	11.381	11.443	VV	963	15499	0.52%	0.056%
146	11.476	11.443	11.504	VV	224	5910	0.20%	0.021%
147	11.536	11.504	11.559	VV	347	6962	0.23%	0.025%
148	11.572	11.559	11.594	VV	170	2752	0.09%	0.010%
149	11.641	11.594	11.699	VV	84534	909952	30.62%	3.272%
150	11.715	11.699	11.764	VV	1644	28588	0.96%	0.103%
151	11.799	11.764	11.848	VV	1569	43000	1.45%	0.155%
152	11.863	11.848	11.904	VV	1257	17803	0.60%	0.064%
153	11.927	11.904	11.950	VV	172	2911	0.10%	0.010%
154	11.987	11.950	12.031	VV	608	11369	0.38%	0.041%
155	12.083	12.031	12.134	PV	457	12002	0.40%	0.043%
156	12.159	12.134	12.198	VV	451	9618	0.32%	0.035%
157	12.219	12.198	12.241	VV	354	6786	0.23%	0.024%
158	12.261	12.241	12.321	VV	306	9261	0.31%	0.033%
159	12.362	12.321	12.394	VV	329	10203	0.34%	0.037%
160	12.428	12.394	12.451	VV	386	8472	0.29%	0.030%
161	12.481	12.451	12.524	VV	757	17301	0.58%	0.062%
162	12.582	12.524	12.604	VV	1894	31560	1.06%	0.113%
163	12.626	12.604	12.678	VV	1077	28302	0.95%	0.102%
164	12.701	12.678	12.780	VV	6635	95702	3.22%	0.344%
165	12.838	12.780	12.864	PV	287	8152	0.27%	0.029%
166	12.888	12.864	12.904	VV	515	7463	0.25%	0.027%
167	12.947	12.904	12.969	VV	494	12452	0.42%	0.045%
168	12.999	12.969	13.041	VV	7425	96284	3.24%	0.346%
169	13.076	13.041	13.158	VV	56963	720767	24.26%	2.591%
170	13.181	13.158	13.220	VV	445	9513	0.32%	0.034%
171	13.244	13.220	13.260	VV	557	7306	0.25%	0.026%
172	13.281	13.260	13.306	VV	563	10792	0.36%	0.039%
173	13.329	13.306	13.381	VV	720	11130	0.37%	0.040%
174	13.463	13.381	13.503	VV	901	26764	0.90%	0.096%
175	13.522	13.503	13.548	VV	344	5029	0.17%	0.018%
176	13.591	13.548	13.670	VV	1418	35089	1.18%	0.126%
177	13.699	13.670	13.717	VV	894	12465	0.42%	0.045%
178	13.739	13.717	13.764	VV	1097	18519	0.62%	0.067%
179	13.781	13.764	13.804	VV	663	10881	0.37%	0.039%
180	13.866	13.804	13.891	VV	1426	35930	1.21%	0.129%
181	13.910	13.891	13.938	VV	998	14421	0.49%	0.052%
182	13.967	13.938	14.018	VV	266	9788	0.33%	0.035%
183	14.053	14.018	14.133	VV	295	11799	0.40%	0.042%
184	14.341	14.133	14.367	PV	652	50046	1.68%	0.180%
185	14.396	14.367	14.481	VV	888	30825	1.04%	0.111%
186	14.512	14.481	14.546	VV	745	19438	0.65%	0.070%
187	14.570	14.546	14.614	VV	1266	22367	0.75%	0.080%
188	14.647	14.614	14.667	VV	364	7358	0.25%	0.026%
189	14.691	14.667	14.710	VV	363	5112	0.17%	0.018%
190	14.730	14.710	14.808	VV	286	9638	0.32%	0.035%
191	14.885	14.808	14.904	PV	2466	43075	1.45%	0.155%
192	14.926	14.904	14.999	VV	3071	60586	2.04%	0.218%
193	15.044	14.999	15.099	VV	737	24638	0.83%	0.089%
194	15.114	15.099	15.154	VV	365	7611	0.26%	0.027%

					rteres			
195	15.197	15.154	15.221	PV	524	11561	0.39%	0.042%
196	15.330	15.221	15.403	VV	1527	55935	1.88%	0.201%
197	15.457	15.403	15.498	VV	912	22210	0.75%	0.080%
198	15.559	15.498	15.581	VV	1177	23826	0.80%	0.086%
199	15.597	15.581	15.626	VV	572	9769	0.33%	0.035%
200	15.725	15.626	15.754	VV	708	26338	0.89%	0.095%
201	15.910	15.754	15.934	VV	301	22893	0.77%	0.082%
202	15.958	15.934	16.044	VV	1002	32367	1.09%	0.116%
203	16.159	16.044	16.188	VV	833	34194	1.15%	0.123%
204	16.262	16.188	16.287	VV	1058	42169	1.42%	0.152%
205	16.357	16.287	16.383	VV	1306	51106	1.72%	0.184%
206	16.444	16.383	16.507	VV	4416	127758	4.30%	0.459%
207	16.580	16.507	16.601	VV	1955	78152	2.63%	0.281%
208	16.659	16.601	16.681	VV	1821	70151	2.36%	0.252%
209	16.767	16.681	16.800	VV	3434	148702	5.00%	0.535%
210	16.827	16.800	16.858	VV	3509	87020	2.93%	0.313%
211	16.911	16.858	17.008	VV	3528	245520	8.26%	0.883%
212	17.166	17.008	17.188	VV	3341	310534	10.45%	1.116%
213	17.234	17.188	17.258	VV	3898	147560	4.97%	0.531%
214	17.356	17.258	17.384	VV	5800	319982	10.77%	1.150%
215	17.442	17.384	17.461	VV	4595	195578	6.58%	0.703%
216	17.482	17.461	17.514	VV	5195	146061	4.92%	0.525%
217	17.542	17.514	17.584	VV	4881	186510	6.28%	0.671%
218	17.715	17.584	17.737	VV	5398	437119	14.71%	1.572%
219	17.799	17.737	17.831	VV	8661	360035	12.12%	1.294%
220	17.855	17.831	17.881	VV	5830	170992	5.75%	0.615%
221	17.954	17.881	18.028	VV	7629	579271	19.49%	2.083%
222	18.052	18.028	18.071	VV	6805	172030	5.79%	0.619%
223	18.220	18.071	18.248	VV	10368	844196	28.41%	3.035%
224	18.323	18.248	18.371	VV	9813	637618	21.46%	2.292%
225	18.389	18.371	18.411	VV	8957	210612	7.09%	0.757%
226	18.453	18.411	18.534	VV	10554	695470	23.40%	2.500%
227	18.632	18.534	18.681	VV	13111	900140	30.29%	3.236%
228	18.745	18.681	18.766	VV	11493	540593	18.19%	1.944%
229	18.793	18.766	18.844	VV	12496	528618	17.79%	1.901%
230	18.954	18.844	18.974	VV	12394	923164	31.07%	3.319%
231	19.030	18.974	19.058	VV	15995	693371	23.33%	2.493%
232	19.141	19.058	19.180	VV	14954	1045614	35.19%	3.759%
233	19.349	19.180	19.381	VV	17186	1887946	63.54%	6.788%
234	19.418	19.381	19.441	VV	19170	639084	21.51%	2.298%
235	19.462	19.441	19.503	VV	18328	668252	22.49%	2.403%
236	19.685	19.503	19.744	VV	21486	2906808	97.82%	10.451%
237	19.793	19.744	19.814	VV	24626	949685	31.96%	3.414%
238	19.916	19.814	19.931	VV	24516	1662490	55.95%	5.977%
239	20.080	19.931	20.124	VV	27787	2971482	100.00%	10.683%
240	20.156	20.124	20.202	VV	29686	1333890	44.89%	4.796%

Sum of corrected areas: 27813834

Aliphatic EPH 100725.M Fri Oct 31 06:42:16 2025