

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090825AL\
 Data File : FC069820.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2025 17:50
 Sample : Q3022-01DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082725.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	3.295	3.283	3.304	PV	64	301	0.04%	0.003%
2	3.314	3.304	3.347	VV	58	1020	0.12%	0.012%
3	3.372	3.347	3.386	VV	113	1151	0.14%	0.013%
4	3.421	3.386	3.510	VV	123	3791	0.45%	0.044%
5	3.522	3.510	3.551	VV	108	1500	0.18%	0.017%
6	3.577	3.551	3.594	VV	132	1356	0.16%	0.016%
7	3.643	3.594	3.674	VV	144	2541	0.30%	0.030%
8	3.687	3.674	3.763	PV	106	3127	0.37%	0.036%
9	3.800	3.763	3.842	PV	181	4352	0.52%	0.051%
10	3.858	3.842	3.884	VV	102	2362	0.28%	0.027%
11	3.894	3.884	3.921	VV	154	2233	0.27%	0.026%
12	3.928	3.921	3.940	VV	103	991	0.12%	0.012%
13	3.958	3.940	4.008	VV	132	3594	0.43%	0.042%
14	4.057	4.008	4.104	VV	144	5033	0.60%	0.059%
15	4.112	4.104	4.151	VV	201	3548	0.43%	0.041%
16	4.174	4.151	4.198	VV	156	2437	0.29%	0.028%
17	4.253	4.198	4.351	PV	133	6872	0.82%	0.080%
18	4.366	4.351	4.422	VV	138	2884	0.35%	0.034%
19	4.437	4.422	4.455	VV	109	1234	0.15%	0.014%
20	4.476	4.455	4.529	VV	173	4949	0.59%	0.058%
21	4.542	4.529	4.561	VV	139	1806	0.22%	0.021%
22	4.579	4.561	4.622	VV	128	2912	0.35%	0.034%
23	4.645	4.622	4.678	VV	168	4092	0.49%	0.048%
24	4.708	4.678	4.724	VV	207	4156	0.50%	0.048%
25	4.737	4.724	4.752	VV	323	2919	0.35%	0.034%
26	4.771	4.752	4.780	VV	171	2084	0.25%	0.024%
27	4.791	4.780	4.803	VV	157	1627	0.20%	0.019%
28	4.812	4.803	4.832	VV	135	1727	0.21%	0.020%
29	4.855	4.832	4.882	VV	153	2805	0.34%	0.033%
30	4.893	4.882	4.947	VV	225	4170	0.50%	0.048%
31	4.962	4.947	4.988	VV	178	2350	0.28%	0.027%
32	5.001	4.988	5.014	VV	100	810	0.10%	0.009%
33	5.032	5.014	5.060	PV	96	1565	0.19%	0.018%
34	5.090	5.060	5.101	VV	133	2413	0.29%	0.028%
35	5.117	5.101	5.139	VV	385	4386	0.53%	0.051%
36	5.177	5.139	5.299	VV	153	10754	1.29%	0.125%

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37	5.326	5.299	5.354	VV	207	4470	0.54%	0.052%
38	5.381	5.354	5.401	VV	208	3667	0.44%	0.043%
39	5.419	5.401	5.484	VV	177	5785	0.69%	0.067%
40	5.492	5.484	5.504	VV	145	1602	0.19%	0.019%
41	5.515	5.504	5.532	VV	175	2179	0.26%	0.025%
42	5.552	5.532	5.582	VV	263	4900	0.59%	0.057%
43	5.595	5.582	5.605	VV	137	1384	0.17%	0.016%
44	5.661	5.605	5.691	PV	188	5945	0.71%	0.069%
45	5.711	5.691	5.731	VV	474	5284	0.63%	0.061%
46	5.767	5.731	5.788	VV	255	4510	0.54%	0.052%
47	5.814	5.788	5.848	VV	290	6556	0.79%	0.076%
48	5.871	5.848	5.905	VV	202	4257	0.51%	0.049%
49	5.932	5.905	5.956	VV	242	3815	0.46%	0.044%
50	5.979	5.956	6.002	VV	191	2608	0.31%	0.030%
51	6.024	6.002	6.051	VV	208	4297	0.52%	0.050%
52	6.124	6.051	6.141	VV	199	7589	0.91%	0.088%
53	6.175	6.141	6.197	VV	232	5550	0.67%	0.065%
54	6.208	6.197	6.214	VV	210	1501	0.18%	0.017%
55	6.224	6.214	6.241	VV	228	3028	0.36%	0.035%
56	6.253	6.241	6.298	VV	203	5291	0.63%	0.062%
57	6.316	6.298	6.333	VV	244	4123	0.49%	0.048%
58	6.354	6.333	6.369	VV	297	4741	0.57%	0.055%
59	6.387	6.369	6.404	VV	350	4996	0.60%	0.058%
60	6.435	6.404	6.451	VV	296	6644	0.80%	0.077%
61	6.469	6.451	6.484	VV	240	4135	0.50%	0.048%
62	6.502	6.484	6.557	VV	399	9338	1.12%	0.109%
63	6.568	6.557	6.581	VV	191	1933	0.23%	0.022%
64	6.653	6.581	6.673	VV	863	14942	1.79%	0.174%
65	6.697	6.673	6.715	VV	583	8643	1.04%	0.100%
66	6.723	6.715	6.753	VV	291	3125	0.37%	0.036%
67	6.783	6.753	6.804	VV	286	5238	0.63%	0.061%
68	6.830	6.804	6.854	VV	353	6996	0.84%	0.081%
69	6.867	6.854	6.883	VV	226	2925	0.35%	0.034%
70	6.895	6.883	6.928	VV	253	3848	0.46%	0.045%
71	6.965	6.928	6.994	VV	303	7210	0.86%	0.084%
72	7.008	6.994	7.045	VV	406	8693	1.04%	0.101%
73	7.062	7.045	7.104	VV	340	7047	0.84%	0.082%
74	7.115	7.104	7.151	VV	296	6070	0.73%	0.071%
75	7.165	7.151	7.184	VV	221	3220	0.39%	0.037%
76	7.207	7.184	7.223	VV	1087	12317	1.48%	0.143%
77	7.230	7.223	7.249	VV	483	4837	0.58%	0.056%
78	7.264	7.249	7.279	VV	358	3888	0.47%	0.045%
79	7.310	7.279	7.341	VV	457	9793	1.17%	0.114%
80	7.348	7.341	7.371	VV	270	3998	0.48%	0.046%
81	7.398	7.371	7.419	VV	363	7521	0.90%	0.087%
82	7.427	7.419	7.471	VV	294	5259	0.63%	0.061%
83	7.481	7.471	7.494	VV	232	2348	0.28%	0.027%
84	7.522	7.494	7.534	VV	248	3979	0.48%	0.046%
85	7.565	7.534	7.577	VV	279	5616	0.67%	0.065%
86	7.603	7.577	7.638	VV	575	11696	1.40%	0.136%
87	7.647	7.638	7.674	VV	231	2877	0.34%	0.033%
88	7.694	7.674	7.710	VV	327	3266	0.39%	0.038%
89	7.729	7.710	7.751	VV	420	6898	0.83%	0.080%

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90	7.771	7.751	7.788	VV	382	6472	0.78%	0.075%
91	7.798	7.788	7.832	VV	238	5276	0.63%	0.061%
92	7.867	7.832	7.888	VV	420	8472	1.02%	0.099%
93	7.907	7.888	7.928	VV	255	4992	0.60%	0.058%
94	7.957	7.928	7.971	VV	208	4464	0.54%	0.052%
95	8.001	7.971	8.024	VV	362	8373	1.00%	0.097%
96	8.047	8.024	8.071	VV	561	9958	1.19%	0.116%
97	8.083	8.071	8.091	VV	230	2585	0.31%	0.030%
98	8.121	8.091	8.141	VV	1751	23031	2.76%	0.268%
99	8.183	8.141	8.199	VV	639	18022	2.16%	0.210%
100	8.211	8.199	8.237	VV	724	12004	1.44%	0.140%
101	8.251	8.237	8.262	VV	508	6990	0.84%	0.081%
102	8.300	8.262	8.332	VV	955	22736	2.73%	0.264%
103	8.347	8.332	8.369	VV	492	7116	0.85%	0.083%
104	8.396	8.369	8.425	VV	457	10740	1.29%	0.125%
105	8.470	8.425	8.532	VV	1388	32711	3.92%	0.380%
106	8.578	8.532	8.591	VV	487	12844	1.54%	0.149%
107	8.595	8.591	8.614	VV	429	4398	0.53%	0.051%
108	8.661	8.614	8.674	VV	592	14946	1.79%	0.174%
109	8.699	8.674	8.740	VV	536	14942	1.79%	0.174%
110	8.765	8.740	8.787	VV	1243	18341	2.20%	0.213%
111	8.836	8.787	8.861	VV	2254	41207	4.94%	0.479%
112	8.874	8.861	8.904	VV	427	7704	0.92%	0.090%
113	8.920	8.904	8.954	VV	568	11633	1.39%	0.135%
114	9.016	8.954	9.040	VV	1235	38839	4.66%	0.452%
115	9.058	9.040	9.090	VV	763	18017	2.16%	0.209%
116	9.114	9.090	9.136	VV	632	15734	1.89%	0.183%
117	9.144	9.136	9.190	VV	542	13597	1.63%	0.158%
118	9.209	9.190	9.237	VV	620	11377	1.36%	0.132%
119	9.259	9.237	9.293	VV	388	10347	1.24%	0.120%
120	9.355	9.293	9.378	VV	508	17292	2.07%	0.201%
121	9.444	9.378	9.464	VV	525	20161	2.42%	0.234%
122	9.497	9.464	9.511	VV	950	15696	1.88%	0.182%
123	9.523	9.511	9.554	VV	922	15533	1.86%	0.181%
124	9.575	9.554	9.607	VV	752	16297	1.95%	0.189%
125	9.615	9.607	9.637	VV	523	8073	0.97%	0.094%
126	9.659	9.637	9.701	VV	572	17371	2.08%	0.202%
127	9.724	9.701	9.761	VV	408	10526	1.26%	0.122%
128	9.775	9.761	9.785	VV	279	3726	0.45%	0.043%
129	9.820	9.785	9.844	VV	482	12814	1.54%	0.149%
130	9.862	9.844	9.884	VV	583	12173	1.46%	0.142%
131	9.902	9.884	9.940	VV	866	17106	2.05%	0.199%
132	9.970	9.940	10.058	VV	486	25786	3.09%	0.300%
133	10.077	10.058	10.098	VV	395	7997	0.96%	0.093%
134	10.116	10.098	10.128	VV	420	6435	0.77%	0.075%
135	10.143	10.128	10.161	VV	413	6494	0.78%	0.075%
136	10.181	10.161	10.201	VV	458	8132	0.97%	0.095%
137	10.208	10.201	10.215	VV	367	2807	0.34%	0.033%
138	10.222	10.215	10.238	VV	364	4449	0.53%	0.052%
139	10.292	10.238	10.326	VV	1237	31011	3.72%	0.361%
140	10.338	10.326	10.347	VV	511	5877	0.70%	0.068%
141	10.357	10.347	10.411	VV	580	18013	2.16%	0.209%

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142	10.441	10.411	10.471	VV	703	17586	2.11%	0.204%
143	10.494	10.471	10.516	VV	414	9575	1.15%	0.111%
144	10.539	10.516	10.550	VV	553	9795	1.17%	0.114%
145	10.568	10.550	10.606	VV	643	17390	2.08%	0.202%
146	10.641	10.606	10.679	VV	948	26923	3.23%	0.313%
147	10.714	10.679	10.798	VV	3208	80649	9.67%	0.938%
148	10.855	10.798	10.871	VV	591	20673	2.48%	0.240%
149	10.890	10.871	10.907	VV	603	11099	1.33%	0.129%
150	10.920	10.907	10.950	VV	600	12612	1.51%	0.147%
151	10.970	10.950	10.984	VV	564	9844	1.18%	0.114%
152	10.992	10.984	10.999	VV	498	4144	0.50%	0.048%
153	11.037	10.999	11.084	VV	739	28583	3.43%	0.332%
154	11.128	11.084	11.161	VV	623	24216	2.90%	0.282%
155	11.177	11.161	11.218	VV	587	18123	2.17%	0.211%
156	11.234	11.218	11.255	VV	561	11350	1.36%	0.132%
157	11.277	11.255	11.314	VV	795	22403	2.69%	0.260%
158	11.344	11.314	11.401	VV	1176	34754	4.17%	0.404%
159	11.435	11.401	11.478	VV	2670	52084	6.24%	0.606%
160	11.498	11.478	11.526	VV	516	12905	1.55%	0.150%
161	11.538	11.526	11.561	VV	495	9034	1.08%	0.105%
162	11.582	11.561	11.614	VV	511	14319	1.72%	0.166%
163	11.642	11.614	11.695	VV	658	26927	3.23%	0.313%
164	11.718	11.695	11.748	VV	593	17305	2.07%	0.201%
165	11.758	11.748	11.778	VV	554	9041	1.08%	0.105%
166	11.824	11.778	11.834	VV	579	17726	2.12%	0.206%
167	11.857	11.834	11.876	VV	721	14046	1.68%	0.163%
168	11.900	11.876	11.934	VV	628	17774	2.13%	0.207%
169	11.943	11.934	11.961	VV	546	8114	0.97%	0.094%
170	11.996	11.961	12.067	VV	1050	43905	5.26%	0.510%
171	12.081	12.067	12.110	VV	463	11271	1.35%	0.131%
172	12.131	12.110	12.198	VV	597	24448	2.93%	0.284%
173	12.234	12.198	12.275	VV	518	19874	2.38%	0.231%
174	12.318	12.275	12.343	VV	489	17354	2.08%	0.202%
175	12.379	12.343	12.438	VV	545	25239	3.03%	0.293%
176	12.444	12.438	12.455	VV	454	4022	0.48%	0.047%
177	12.469	12.455	12.494	VV	434	8696	1.04%	0.101%
178	12.521	12.494	12.551	VV	490	13601	1.63%	0.158%
179	12.590	12.551	12.631	VV	599	21022	2.52%	0.244%
180	12.653	12.631	12.733	VV	1042	27233	3.26%	0.317%
181	12.769	12.733	12.824	VV	422	15823	1.90%	0.184%
182	12.830	12.824	12.848	VV	230	2505	0.30%	0.029%
183	12.859	12.848	12.881	VV	255	3682	0.44%	0.043%
184	12.924	12.881	12.964	VV	298	9886	1.19%	0.115%
185	12.978	12.964	12.991	VV	313	3458	0.41%	0.040%
186	12.995	12.991	13.006	VV	262	1859	0.22%	0.022%
187	13.047	13.006	13.058	VV	255	6753	0.81%	0.079%
188	13.101	13.058	13.141	VV	22979	290295	34.80%	3.375%
189	13.151	13.141	13.196	VV	625	13810	1.66%	0.161%
190	13.206	13.196	13.238	VV	361	6125	0.73%	0.071%
191	13.268	13.238	13.311	VV	422	11916	1.43%	0.139%
192	13.319	13.311	13.351	VV	266	5066	0.61%	0.059%
193	13.363	13.351	13.390	VV	229	3384	0.41%	0.039%
194	13.434	13.390	13.453	VV	196	4287	0.51%	0.050%

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195	13.492	13.453	13.518	VV	324	6835	0.82%	0.079%
196	13.543	13.518	13.568	VV	197	5051	0.61%	0.059%
197	13.581	13.568	13.601	VV	202	2900	0.35%	0.034%
198	13.614	13.601	13.644	VV	185	3277	0.39%	0.038%
199	13.660	13.644	13.704	VV	198	5286	0.63%	0.061%
200	13.718	13.704	13.747	VV	192	4339	0.52%	0.050%
201	13.768	13.747	13.787	VV	240	4461	0.53%	0.052%
202	13.802	13.787	13.831	VV	305	4277	0.51%	0.050%
203	13.854	13.831	13.894	PV	544	9345	1.12%	0.109%
204	13.911	13.894	13.924	VV	242	2179	0.26%	0.025%
205	13.950	13.924	13.967	VV	172	2572	0.31%	0.030%
206	13.985	13.967	13.998	PV	140	1769	0.21%	0.021%
207	14.002	13.998	14.050	VV	185	2065	0.25%	0.024%
208	14.092	14.050	14.118	VV	418	7688	0.92%	0.089%
209	14.138	14.118	14.154	VV	172	3028	0.36%	0.035%
210	14.160	14.154	14.175	VV	179	1213	0.15%	0.014%
211	14.182	14.175	14.208	VV	80	1250	0.15%	0.015%
212	14.247	14.208	14.258	VV	180	3075	0.37%	0.036%
213	14.371	14.258	14.394	VV	230	11517	1.38%	0.134%
214	14.416	14.394	14.447	VV	279	4355	0.52%	0.051%
215	14.456	14.447	14.468	PV	131	1278	0.15%	0.015%
216	14.488	14.468	14.521	VV	281	5455	0.65%	0.063%
217	14.544	14.521	14.604	VV	279	8555	1.03%	0.099%
218	14.670	14.604	14.686	VV	294	7651	0.92%	0.089%
219	14.706	14.686	14.777	VV	271	6647	0.80%	0.077%
220	14.811	14.777	14.828	PV	155	2896	0.35%	0.034%
221	14.841	14.828	14.862	VV	205	2365	0.28%	0.027%
222	14.875	14.862	14.898	VV	382	3477	0.42%	0.040%
223	14.914	14.898	14.926	VV	282	3440	0.41%	0.040%
224	14.952	14.926	14.994	VV	529	12157	1.46%	0.141%
225	15.015	14.994	15.078	VV	232	7309	0.88%	0.085%
226	15.092	15.078	15.132	VV	224	4892	0.59%	0.057%
227	15.152	15.132	15.188	VV	205	4452	0.53%	0.052%
228	15.209	15.188	15.264	VV	191	5519	0.66%	0.064%
229	15.434	15.264	15.460	VV	189	14513	1.74%	0.169%
230	15.481	15.460	15.594	VV	337	14234	1.71%	0.165%
231	15.623	15.594	15.644	VV	206	2880	0.35%	0.033%
232	15.792	15.644	15.854	PV	263	18156	2.18%	0.211%
233	15.877	15.854	15.898	VV	167	2688	0.32%	0.031%
234	15.981	15.898	16.003	VV	472	12813	1.54%	0.149%
235	16.025	16.003	16.101	VV	299	8649	1.04%	0.101%
236	16.197	16.101	16.234	PV	221	11245	1.35%	0.131%
237	16.311	16.234	16.334	VV	271	11408	1.37%	0.133%
238	16.356	16.334	16.378	VV	230	4189	0.50%	0.049%
239	16.465	16.378	16.521	VV	436	15793	1.89%	0.184%
240	16.697	16.521	16.715	VV	227	14824	1.78%	0.172%
241	16.730	16.715	16.751	VV	175	2460	0.29%	0.029%
242	16.818	16.751	16.838	VV	149	5431	0.65%	0.063%
243	16.931	16.838	17.021	PV	729	18991	2.28%	0.221%
244	17.190	17.021	17.215	VV	270	10443	1.25%	0.121%
245	17.382	17.215	17.411	PV	926	19738	2.37%	0.229%
246	17.429	17.411	17.446	VV	50	1287	0.15%	0.015%

					rteres			
247	17.504	17.446	17.538	VV	258	7306	0.88%	0.085%
248	17.679	17.538	17.698	VV	136	9342	1.12%	0.109%
249	17.819	17.698	17.851	PV	1540	28172	3.38%	0.328%
250	17.976	17.851	18.034	VV	330	8025	0.96%	0.093%
251	18.241	18.034	18.291	PV	1769	32291	3.87%	0.375%
252	18.342	18.291	18.391	VV	482	9408	1.13%	0.109%
253	18.652	18.391	18.698	PV	2378	51072	6.12%	0.594%
254	19.050	18.698	19.080	VV	2361	115927	13.90%	1.348%
255	19.292	19.080	19.324	VV	1113	133671	16.02%	1.554%
256	19.435	19.324	19.493	VV	3117	143540	17.21%	1.669%
257	19.812	19.493	19.844	VV	3500	399895	47.94%	4.649%
258	20.178	19.844	20.201	VV	5802	743510	89.13%	8.645%
259	20.408	20.201	20.431	VV	6719	834190	100.00%	9.699%
260	20.448	20.431	20.482	VV	6662	200268	24.01%	2.328%
261	20.537	20.482	20.566	VV	6748	320989	38.48%	3.732%
262	20.580	20.566	20.604	VV	6108	137981	16.54%	1.604%
263	20.652	20.604	20.751	VV	5989	496992	59.58%	5.778%
264	20.828	20.751	20.908	VV	5476	473345	56.74%	5.503%
265	20.943	20.908	20.973	VV	5032	179502	21.52%	2.087%
266	21.025	20.973	21.134	VV	4645	411478	49.33%	4.784%
267	21.161	21.134	21.184	VV	3590	106386	12.75%	1.237%
268	21.257	21.184	21.271	VV	3564	182219	21.84%	2.119%
269	21.394	21.271	21.431	VV	3927	352993	42.32%	4.104%
270	21.449	21.431	21.508	VV	3685	148668	17.82%	1.729%
271	21.538	21.508	21.564	VV	2697	88089	10.56%	1.024%
272	21.675	21.564	21.738	VV	2348	226086	27.10%	2.629%
273	21.758	21.738	21.777	VV	1567	35307	4.23%	0.411%
274	21.894	21.777	21.954	VV	1530	127588	15.29%	1.483%
Sum of corrected areas:					8600930			

Aliphatic EPH 082725.M Tue Sep 09 05:48:21 2025