

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022825AL\
 Data File : FC068332.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2025 17:44
 Sample : Q1421-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 021125.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	2.358	2.304	2.382	BV	308	2921	0.05%	0.025%
2	2.395	2.382	2.408	PV	93	825	0.01%	0.007%
3	2.431	2.408	2.458	VV	4757	37453	0.63%	0.314%
4	2.472	2.458	2.544	VV	777	8861	0.15%	0.074%
5	2.555	2.544	2.568	VV	134	853	0.01%	0.007%
6	2.593	2.568	2.619	PV	217	2529	0.04%	0.021%
7	2.655	2.619	2.701	VV	606	7855	0.13%	0.066%
8	2.744	2.701	2.773	VV	1996	32456	0.54%	0.272%
9	2.788	2.773	2.820	VV	1382	14788	0.25%	0.124%
10	2.838	2.820	2.864	VV	1475	14901	0.25%	0.125%
11	2.876	2.864	2.904	VV	163	2528	0.04%	0.021%
12	2.918	2.904	2.938	VV	253	3683	0.06%	0.031%
13	2.960	2.938	3.036	VV	1359	17646	0.29%	0.148%
14	3.041	3.036	3.111	VV	157	4107	0.07%	0.034%
15	3.122	3.111	3.178	VV	80	3032	0.05%	0.025%
16	3.206	3.178	3.224	VV	327	4300	0.07%	0.036%
17	3.234	3.224	3.263	VV	132	1535	0.03%	0.013%
18	3.302	3.263	3.332	VV	152	2899	0.05%	0.024%
19	3.360	3.332	3.386	VV	569	5503	0.09%	0.046%
20	3.499	3.386	3.514	VV	673	10274	0.17%	0.086%
21	3.525	3.514	3.557	VV	266	3440	0.06%	0.029%
22	3.572	3.557	3.589	VV	207	2147	0.04%	0.018%
23	3.603	3.589	3.625	VV	149	2147	0.04%	0.018%
24	3.639	3.625	3.652	VV	115	1090	0.02%	0.009%
25	3.694	3.652	3.746	VV	341	8245	0.14%	0.069%
26	3.769	3.746	3.807	VV	1360	14902	0.25%	0.125%
27	3.828	3.807	3.837	VV	117	1639	0.03%	0.014%
28	3.866	3.837	3.878	VV	572	6677	0.11%	0.056%
29	3.893	3.878	3.941	VV	898	12315	0.21%	0.103%
30	3.960	3.941	3.984	VV	153	2286	0.04%	0.019%
31	4.029	3.984	4.066	VV	898	18341	0.31%	0.154%
32	4.082	4.066	4.168	VV	190	7837	0.13%	0.066%
33	4.212	4.168	4.244	VV	205	5638	0.09%	0.047%
34	4.263	4.244	4.286	VV	679	9884	0.17%	0.083%
35	4.301	4.286	4.317	VV	424	4894	0.08%	0.041%
36	4.336	4.317	4.346	VV	205	2918	0.05%	0.024%

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37	4.370	4.346	4.392	VV	497	7966	0.13%	0.067%
38	4.428	4.392	4.448	VV	1142	15096	0.25%	0.127%
39	4.484	4.448	4.497	VV	716	10564	0.18%	0.089%
40	4.513	4.497	4.544	VV	1431	14498	0.24%	0.122%
41	4.557	4.544	4.594	VV	154	2920	0.05%	0.024%
42	4.632	4.594	4.698	VV	220	6078	0.10%	0.051%
43	4.717	4.698	4.742	VV	129	2083	0.03%	0.017%
44	4.753	4.742	4.770	VV	60	1110	0.02%	0.009%
45	4.778	4.770	4.790	VV	104	821	0.01%	0.007%
46	4.809	4.790	4.835	VV	201	2905	0.05%	0.024%
47	4.889	4.835	4.918	VV	3580	44419	0.74%	0.373%
48	4.946	4.918	4.962	VV	697	8804	0.15%	0.074%
49	4.970	4.962	4.985	VV	229	2390	0.04%	0.020%
50	4.994	4.985	5.044	VV	139	3001	0.05%	0.025%
51	5.081	5.064	5.101	VV	215	2330	0.04%	0.020%
52	5.108	5.101	5.134	VV	92	1884	0.03%	0.016%
53	5.138	5.134	5.158	VV	116	1049	0.02%	0.009%
54	5.173	5.158	5.194	VV	176	2682	0.04%	0.022%
55	5.198	5.194	5.223	VV	116	1481	0.02%	0.012%
56	5.240	5.223	5.273	VV	212	3268	0.05%	0.027%
57	5.292	5.273	5.311	VV	552	6523	0.11%	0.055%
58	5.331	5.311	5.370	VV	1080	14684	0.25%	0.123%
59	5.389	5.370	5.438	VV	280	4795	0.08%	0.040%
60	5.473	5.438	5.527	VV	288	6640	0.11%	0.056%
61	5.538	5.527	5.548	PV	92	915	0.02%	0.008%
62	5.579	5.548	5.604	VV	244	4623	0.08%	0.039%
63	5.633	5.604	5.717	VV	220	7175	0.12%	0.060%
64	5.738	5.717	5.754	VV	160	2228	0.04%	0.019%
65	5.791	5.754	5.810	VV	165	3454	0.06%	0.029%
66	5.844	5.810	5.870	VV	362	7589	0.13%	0.064%
67	5.887	5.870	5.912	VV	335	5580	0.09%	0.047%
68	5.929	5.912	5.969	VV	568	9881	0.16%	0.083%
69	5.992	5.969	6.022	VV	376	7021	0.12%	0.059%
70	6.060	6.022	6.092	VV	354	8233	0.14%	0.069%
71	6.103	6.092	6.151	VV	127	3607	0.06%	0.030%
72	6.162	6.151	6.221	VV	186	4365	0.07%	0.037%
73	6.269	6.221	6.330	VV	4111	54382	0.91%	0.456%
74	6.351	6.330	6.374	VV	662	8582	0.14%	0.072%
75	6.386	6.374	6.398	VV	403	3864	0.06%	0.032%
76	6.417	6.398	6.439	VV	947	12372	0.21%	0.104%
77	6.450	6.439	6.474	VV	378	4539	0.08%	0.038%
78	6.489	6.474	6.511	VV	564	6385	0.11%	0.054%
79	6.518	6.511	6.564	VV	139	3094	0.05%	0.026%
80	6.575	6.564	6.608	VV	150	2927	0.05%	0.025%
81	6.632	6.608	6.679	VV	247	5214	0.09%	0.044%
82	6.708	6.679	6.736	VV	586	8464	0.14%	0.071%
83	6.762	6.736	6.794	VV	707	13320	0.22%	0.112%
84	6.811	6.794	6.854	VV	655	14334	0.24%	0.120%
85	6.887	6.854	6.908	VV	1026	15867	0.26%	0.133%
86	6.919	6.908	6.943	VV	253	3639	0.06%	0.031%
87	6.967	6.943	7.020	VV	291	8174	0.14%	0.069%
88	7.048	7.020	7.080	VV	2397	28048	0.47%	0.235%
89	7.122	7.080	7.138	VV	364	7850	0.13%	0.066%

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90	7.155	7.138	7.165	VV	370	4335	0.07%	0.036%
91	7.189	7.165	7.234	VV	1694	26145	0.44%	0.219%
92	7.250	7.234	7.264	VV	418	5844	0.10%	0.049%
93	7.279	7.264	7.321	VV	545	8527	0.14%	0.072%
94	7.338	7.321	7.348	VV	225	3302	0.06%	0.028%
95	7.355	7.348	7.374	VV	234	2804	0.05%	0.024%
96	7.389	7.374	7.420	VV	195	4099	0.07%	0.034%
97	7.448	7.420	7.481	VV	938	12457	0.21%	0.104%
98	7.538	7.481	7.578	VV	234	7207	0.12%	0.060%
99	7.612	7.578	7.651	VV	236	7412	0.12%	0.062%
100	7.661	7.651	7.691	VV	276	3731	0.06%	0.031%
101	7.709	7.691	7.730	VV	348	3990	0.07%	0.033%
102	7.753	7.730	7.781	VV	929	11879	0.20%	0.100%
103	7.809	7.781	7.831	VV	1022	12845	0.21%	0.108%
104	7.846	7.831	7.860	VV	248	2919	0.05%	0.024%
105	7.877	7.860	7.898	VV	352	5048	0.08%	0.042%
106	7.965	7.898	8.027	VV	595	14748	0.25%	0.124%
107	8.057	8.027	8.131	VV	5384	78184	1.31%	0.656%
108	8.156	8.131	8.186	VV	600	15163	0.25%	0.127%
109	8.202	8.186	8.224	VV	459	7860	0.13%	0.066%
110	8.248	8.224	8.271	VV	431	7091	0.12%	0.059%
111	8.288	8.271	8.316	VV	524	7048	0.12%	0.059%
112	8.396	8.316	8.453	VV	604	25987	0.43%	0.218%
113	8.463	8.453	8.491	VV	402	7645	0.13%	0.064%
114	8.512	8.491	8.531	VV	509	9782	0.16%	0.082%
115	8.545	8.531	8.573	VV	585	11445	0.19%	0.096%
116	8.593	8.573	8.638	VV	1093	22784	0.38%	0.191%
117	8.654	8.638	8.684	VV	427	7160	0.12%	0.060%
118	8.708	8.684	8.734	VV	374	5903	0.10%	0.050%
119	8.776	8.734	8.796	VV	1656	24768	0.41%	0.208%
120	8.811	8.796	8.858	VV	873	21990	0.37%	0.184%
121	8.889	8.858	8.941	VV	2139	43965	0.73%	0.369%
122	8.964	8.941	8.991	VV	558	9365	0.16%	0.079%
123	9.012	8.991	9.028	VV	362	5492	0.09%	0.046%
124	9.063	9.028	9.081	VV	262	5370	0.09%	0.045%
125	9.091	9.081	9.128	VV	255	6082	0.10%	0.051%
126	9.176	9.128	9.218	VV	566	14610	0.24%	0.123%
127	9.242	9.218	9.274	VV	901	14384	0.24%	0.121%
128	9.294	9.274	9.308	VV	363	4558	0.08%	0.038%
129	9.311	9.308	9.328	VV	302	2581	0.04%	0.022%
130	9.340	9.328	9.354	VV	252	2858	0.05%	0.024%
131	9.383	9.354	9.414	VV	502	10052	0.17%	0.084%
132	9.433	9.414	9.470	VV	943	13520	0.23%	0.113%
133	9.493	9.470	9.510	VV	216	3458	0.06%	0.029%
134	9.525	9.510	9.550	VV	183	3233	0.05%	0.027%
135	9.575	9.550	9.631	VV	385	10323	0.17%	0.087%
136	9.653	9.631	9.706	VV	1594	27324	0.46%	0.229%
137	9.723	9.706	9.806	VV	354	15262	0.25%	0.128%
138	9.822	9.806	9.840	VV	262	3735	0.06%	0.031%
139	9.968	9.840	10.010	PV	381	18748	0.31%	0.157%
140	10.043	10.010	10.063	VV	487	11133	0.19%	0.093%
141	10.078	10.063	10.111	VV	415	8468	0.14%	0.071%

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142	10.130	10.111	10.171	VV	348	9634	0.16%	0.081%
143	10.179	10.171	10.228	VV	248	6914	0.12%	0.058%
144	10.251	10.228	10.264	VV	428	6514	0.11%	0.055%
145	10.281	10.264	10.304	VV	383	6563	0.11%	0.055%
146	10.322	10.304	10.354	VV	599	11256	0.19%	0.094%
147	10.392	10.354	10.424	VV	774	21076	0.35%	0.177%
148	10.444	10.424	10.457	VV	535	7842	0.13%	0.066%
149	10.469	10.457	10.486	VV	474	7148	0.12%	0.060%
150	10.515	10.486	10.548	VV	1006	20238	0.34%	0.170%
151	10.558	10.548	10.565	VV	248	2195	0.04%	0.018%
152	10.572	10.565	10.587	VV	283	3047	0.05%	0.026%
153	10.603	10.587	10.631	VV	280	5504	0.09%	0.046%
154	10.651	10.631	10.668	VV	233	3642	0.06%	0.031%
155	10.676	10.668	10.691	VV	237	2609	0.04%	0.022%
156	10.711	10.691	10.741	VV	346	6990	0.12%	0.059%
157	10.764	10.741	10.788	VV	347	7191	0.12%	0.060%
158	10.811	10.788	10.830	VV	535	8902	0.15%	0.075%
159	10.842	10.830	10.863	VV	279	4093	0.07%	0.034%
160	10.891	10.863	10.934	VV	294	7650	0.13%	0.064%
161	10.941	10.934	10.958	VV	137	1131	0.02%	0.009%
162	11.022	10.958	11.054	VV	2543	39783	0.66%	0.334%
163	11.092	11.054	11.153	VV	2307	42358	0.71%	0.355%
164	11.186	11.153	11.268	VV	965	17969	0.30%	0.151%
165	11.317	11.268	11.347	VV	179	5042	0.08%	0.042%
166	11.439	11.347	11.454	VV	303	13578	0.23%	0.114%
167	11.478	11.454	11.509	VV	495	9394	0.16%	0.079%
168	11.548	11.509	11.591	VV	512	14021	0.23%	0.118%
169	11.755	11.591	11.819	VV	588	37030	0.62%	0.311%
170	11.840	11.819	11.873	VV	399	8102	0.14%	0.068%
171	11.891	11.873	11.938	VV	450	11471	0.19%	0.096%
172	11.976	11.938	12.010	VV	774	22960	0.38%	0.193%
173	12.028	12.010	12.051	VV	567	9950	0.17%	0.083%
174	12.071	12.051	12.111	VV	679	12520	0.21%	0.105%
175	12.160	12.111	12.178	VV	363	10512	0.18%	0.088%
176	12.208	12.178	12.218	VV	546	9402	0.16%	0.079%
177	12.259	12.218	12.304	VV	1212	27201	0.45%	0.228%
178	12.336	12.304	12.367	VV	1067	15372	0.26%	0.129%
179	12.397	12.367	12.441	VV	2176	30984	0.52%	0.260%
180	12.461	12.441	12.491	VV	337	6694	0.11%	0.056%
181	12.511	12.491	12.559	VV	323	7211	0.12%	0.060%
182	12.571	12.559	12.595	VV	84	910	0.02%	0.008%
183	12.614	12.595	12.628	PV	127	1175	0.02%	0.010%
184	12.654	12.628	12.665	VV	201	3275	0.05%	0.027%
185	12.679	12.665	12.704	VV	239	4190	0.07%	0.035%
186	12.716	12.704	12.738	VV	204	2319	0.04%	0.019%
187	12.840	12.738	12.984	VV	478493	5988440	100.00%	50.229%
188	13.005	12.984	13.043	VV	879	22664	0.38%	0.190%
189	13.063	13.043	13.103	VV	607	15911	0.27%	0.133%
190	13.123	13.103	13.173	VV	474	15059	0.25%	0.126%
191	13.219	13.173	13.243	VV	465	16757	0.28%	0.141%
192	13.291	13.243	13.338	VV	587	23146	0.39%	0.194%
193	13.350	13.338	13.374	VV	366	6498	0.11%	0.055%
194	13.396	13.374	13.404	VV	351	5414	0.09%	0.045%

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195	13.443	13.404	13.484	VV	465	18176	0.30%	0.152%
196	13.542	13.484	13.567	VV	959	24144	0.40%	0.203%
197	13.594	13.567	13.694	VV	2017	43789	0.73%	0.367%
198	13.710	13.694	13.768	VV	232	8473	0.14%	0.071%
199	13.824	13.768	13.838	VV	340	9540	0.16%	0.080%
200	13.844	13.838	13.914	VV	361	11231	0.19%	0.094%
201	13.927	13.914	14.003	VV	282	11740	0.20%	0.098%
202	14.030	14.003	14.092	VV	1198	30339	0.51%	0.254%
203	14.109	14.092	14.128	VV	329	6008	0.10%	0.050%
204	14.155	14.128	14.196	VV	620	15263	0.25%	0.128%
205	14.209	14.196	14.245	VV	338	8801	0.15%	0.074%
206	14.257	14.245	14.277	VV	323	5235	0.09%	0.044%
207	14.310	14.277	14.375	VV	391	17938	0.30%	0.150%
208	14.397	14.375	14.423	VV	452	9329	0.16%	0.078%
209	14.435	14.423	14.448	VV	275	3934	0.07%	0.033%
210	14.465	14.448	14.541	VV	336	14204	0.24%	0.119%
211	14.549	14.541	14.581	VV	273	4592	0.08%	0.039%
212	14.592	14.581	14.617	VV	299	4337	0.07%	0.036%
213	14.652	14.617	14.669	VV	805	12955	0.22%	0.109%
214	14.695	14.669	14.837	VV	1880	41129	0.69%	0.345%
215	14.862	14.837	14.917	VV	303	7423	0.12%	0.062%
216	14.925	14.917	14.993	VV	154	3935	0.07%	0.033%
217	15.003	14.993	15.028	VV	112	1232	0.02%	0.010%
218	15.054	15.028	15.075	PV	59	1469	0.02%	0.012%
219	15.117	15.075	15.164	VV	179	6646	0.11%	0.056%
220	15.176	15.164	15.188	VV	136	1381	0.02%	0.012%
221	15.215	15.188	15.289	VV	818	16410	0.27%	0.138%
222	15.297	15.289	15.304	VV	52	522	0.01%	0.004%
223	15.332	15.304	15.341	PV	146	2121	0.04%	0.018%
224	15.350	15.341	15.361	VV	148	1501	0.03%	0.013%
225	15.392	15.361	15.418	VV	220	4953	0.08%	0.042%
226	15.427	15.418	15.464	VV	171	2523	0.04%	0.021%
227	15.513	15.464	15.558	VV	223	7087	0.12%	0.059%
228	15.569	15.558	15.628	VV	204	5045	0.08%	0.042%
229	15.639	15.628	15.643	VV	81	475	0.01%	0.004%
230	15.673	15.643	15.690	PV	541	8249	0.14%	0.069%
231	15.713	15.690	15.801	VV	1804	34607	0.58%	0.290%
232	15.896	15.801	15.921	VV	146	5151	0.09%	0.043%
233	15.935	15.921	15.944	VV	94	1011	0.02%	0.008%
234	15.971	15.944	15.989	VV	82	1523	0.03%	0.013%
235	16.042	15.989	16.053	PV	124	3030	0.05%	0.025%
236	16.063	16.053	16.144	VV	133	4457	0.07%	0.037%
237	16.195	16.144	16.234	VV	1461	24552	0.41%	0.206%
238	16.241	16.234	16.301	VV	218	5763	0.10%	0.048%
239	16.354	16.301	16.374	VV	249	5375	0.09%	0.045%
240	16.388	16.374	16.454	VV	238	6862	0.11%	0.058%
241	16.463	16.454	16.471	VV	118	1199	0.02%	0.010%
242	16.479	16.471	16.484	VV	157	908	0.02%	0.008%
243	16.501	16.484	16.512	VV	218	2646	0.04%	0.022%
244	16.545	16.512	16.561	VV	210	4782	0.08%	0.040%
245	16.587	16.561	16.598	VV	245	3679	0.06%	0.031%
246	16.662	16.598	16.763	VV	2442	53054	0.89%	0.445%

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247	16.812	16.763	16.838	VV	181	5946	0.10%	0.050%	
248	16.859	16.838	16.914	VV	148	3597	0.06%	0.030%	
249	16.957	16.914	16.981	PV	262	5707	0.10%	0.048%	
250	17.002	16.981	17.038	VV	229	4674	0.08%	0.039%	
251	17.056	17.038	17.072	VV	111	1937	0.03%	0.016%	
252	17.111	17.072	17.172	VV	2761	46178	0.77%	0.387%	
253	17.218	17.172	17.250	VV	188	6354	0.11%	0.053%	
254	17.276	17.250	17.304	VV	162	3426	0.06%	0.029%	
255	17.314	17.304	17.360	VV	104	2869	0.05%	0.024%	
256	17.380	17.360	17.413	VV	195	3647	0.06%	0.031%	
257	17.424	17.413	17.467	VV	151	2752	0.05%	0.023%	
258	17.547	17.467	17.599	PV	3583	62686	1.05%	0.526%	
259	18.649	18.599	18.694	VV	309	10568	0.18%	0.089%	
260	17.728	17.694	17.788	VV	166	4300	0.07%	0.036%	
261	17.826	17.788	17.901	VV	467	11251	0.19%	0.094%	
262	17.970	17.901	18.011	PV	3763	62291	1.04%	0.522%	
263	18.027	18.011	18.114	VV	311	10130	0.17%	0.085%	
264	18.144	18.114	18.168	VV	416	4867	0.08%	0.041%	
265	18.234	18.168	18.301	VV	301	10838	0.18%	0.091%	
266	18.379	18.301	18.448	PV	3828	67043	1.12%	0.562%	
267	18.505	18.448	18.558	VV	235	7511	0.13%	0.063%	
268	18.589	18.558	18.604	VV	115	2088	0.03%	0.018%	
269	18.639	18.604	18.654	PV	201	4121	0.07%	0.035%	
270	18.777	18.654	18.835	VV	2618	48405	0.81%	0.406%	
271	18.955	18.835	18.974	VV	239	8063	0.13%	0.068%	
272	19.025	18.974	19.054	VV	246	8065	0.13%	0.068%	
273	19.085	19.054	19.104	VV	291	7883	0.13%	0.066%	
274	19.162	19.104	19.258	VV	2834	65083	1.09%	0.546%	
275	19.448	19.258	19.511	VV	1962	128777	2.15%	1.080%	
276	19.537	19.511	19.624	VV	2533	78294	1.31%	0.657%	
277	19.901	19.624	19.936	VV	3012	207474	3.46%	1.740%	
278	19.965	19.936	19.994	VV	1410	47083	0.79%	0.395%	
279	20.257	19.994	20.288	VV	2860	314821	5.26%	2.641%	
280	20.434	20.288	20.454	VV	2899	251643	4.20%	2.111%	
281	20.613	20.454	20.681	VV	3869	394903	6.59%	3.312%	
282	20.691	20.681	20.731	VV	2701	77651	1.30%	0.651%	
283	20.802	20.731	20.851	VV	2435	175787	2.94%	1.474%	
284	20.857	20.851	20.879	VV	2438	39427	0.66%	0.331%	
285	21.013	20.879	21.087	VV	2542	284374	4.75%	2.385%	
286	21.266	21.087	21.279	VV	2024	236917	3.96%	1.987%	
287	21.294	21.279	21.318	VV	1982	44856	0.75%	0.376%	
288	21.330	21.318	21.351	VV	1949	37490	0.63%	0.314%	
289	21.359	21.351	21.401	VV	1895	54482	0.91%	0.457%	
290	21.469	21.401	21.574	VV	2353	188562	3.15%	1.582%	
291	21.774	21.574	21.938	VV	1486	278435	4.65%	2.335%	
292	21.981	21.938	22.048	VV	911	54274	0.91%	0.455%	
293	22.105	22.048	22.124	VV	667	28533	0.48%	0.239%	
294	22.138	22.124	22.307	VV	585	36410	0.61%	0.305%	
				Sum of corrected areas:		11922335			

Aliphatic EPH 021125.M Sat Mar 01 01:29:26 2025