

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022825AL\
 Data File : FC068328.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2025 14:40
 Sample : Q1415-04
 Misc :
 ALS Vial : 17 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	2.318	2.304	2.347	BV	84	1007	0.03%	0.009%
2	2.360	2.347	2.384	VV	271	2161	0.05%	0.020%
3	2.390	2.384	2.408	PV	72	640	0.02%	0.006%
4	2.432	2.408	2.451	VV	2653	21047	0.53%	0.192%
5	2.473	2.451	2.516	VV	997	10537	0.26%	0.096%
6	2.527	2.516	2.544	VV	111	1543	0.04%	0.014%
7	2.558	2.544	2.581	VV	192	2676	0.07%	0.024%
8	2.593	2.581	2.628	VV	190	2543	0.06%	0.023%
9	2.655	2.628	2.684	VV	675	8637	0.22%	0.079%
10	2.695	2.684	2.702	VV	181	1357	0.03%	0.012%
11	2.708	2.702	2.720	VV	186	1346	0.03%	0.012%
12	2.742	2.720	2.773	VV	1766	25096	0.63%	0.229%
13	2.788	2.773	2.820	VV	793	10037	0.25%	0.091%
14	2.839	2.820	2.885	VV	1008	14166	0.36%	0.129%
15	2.895	2.885	2.901	VV	218	1603	0.04%	0.015%
16	2.917	2.901	2.931	VV	417	5306	0.13%	0.048%
17	2.961	2.931	3.008	VV	1244	17577	0.44%	0.160%
18	3.029	3.008	3.094	VV	329	8339	0.21%	0.076%
19	3.104	3.094	3.121	VV	154	1646	0.04%	0.015%
20	3.123	3.121	3.132	VV	123	429	0.01%	0.004%
21	3.145	3.132	3.175	PV	151	2509	0.06%	0.023%
22	3.207	3.175	3.241	VV	1413	17826	0.45%	0.162%
23	3.248	3.241	3.268	VV	145	2048	0.05%	0.019%
24	3.278	3.268	3.291	VV	99	1041	0.03%	0.009%
25	3.323	3.291	3.361	VV	227	5288	0.13%	0.048%
26	3.405	3.361	3.432	VV	338	6989	0.18%	0.064%
27	3.465	3.432	3.488	VV	544	9890	0.25%	0.090%
28	3.499	3.488	3.550	VV	1345	17076	0.43%	0.156%
29	3.573	3.550	3.594	VV	772	9584	0.24%	0.087%
30	3.627	3.594	3.674	VV	273	8684	0.22%	0.079%
31	3.693	3.674	3.706	VV	406	4783	0.12%	0.044%
32	3.710	3.706	3.722	VV	287	2357	0.06%	0.021%
33	3.732	3.722	3.760	VV	300	3936	0.10%	0.036%
34	3.779	3.760	3.828	VV	495	12436	0.31%	0.113%
35	3.865	3.828	3.878	VV	1094	15139	0.38%	0.138%
36	3.893	3.878	3.911	VV	1469	16383	0.41%	0.149%

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37	3.924	3.911	3.939	VV	425	5901	0.15%	0.054%
38	3.959	3.939	3.999	VV	1200	16210	0.41%	0.148%
39	4.039	3.999	4.054	VV	971	17891	0.45%	0.163%
40	4.066	4.054	4.138	VV	574	15534	0.39%	0.142%
41	4.172	4.138	4.201	VV	396	9871	0.25%	0.090%
42	4.212	4.201	4.234	VV	441	5765	0.14%	0.053%
43	4.262	4.234	4.315	VV	4640	59446	1.49%	0.542%
44	4.328	4.315	4.348	VV	396	5947	0.15%	0.054%
45	4.364	4.348	4.393	VV	551	8497	0.21%	0.077%
46	4.427	4.393	4.444	VV	1010	17681	0.44%	0.161%
47	4.456	4.444	4.471	VV	709	9163	0.23%	0.083%
48	4.484	4.471	4.496	VV	814	9574	0.24%	0.087%
49	4.513	4.496	4.528	VV	2005	20567	0.52%	0.187%
50	4.538	4.528	4.553	VV	852	9318	0.23%	0.085%
51	4.567	4.553	4.581	VV	633	8310	0.21%	0.076%
52	4.586	4.581	4.602	VV	547	5263	0.13%	0.048%
53	4.630	4.602	4.648	VV	694	12468	0.31%	0.114%
54	4.668	4.648	4.688	VV	596	11486	0.29%	0.105%
55	4.724	4.688	4.763	VV	973	18915	0.48%	0.172%
56	4.779	4.763	4.798	VV	403	5878	0.15%	0.054%
57	4.812	4.798	4.834	VV	590	8279	0.21%	0.075%
58	4.891	4.834	4.918	VV	2728	52711	1.33%	0.480%
59	4.936	4.918	4.978	VV	1749	29690	0.75%	0.271%
60	4.997	4.978	5.032	VV	1555	21824	0.55%	0.199%
61	5.053	5.032	5.071	VV	371	6291	0.16%	0.057%
62	5.089	5.071	5.122	VV	773	16695	0.42%	0.152%
63	5.148	5.122	5.164	VV	802	14090	0.35%	0.128%
64	5.178	5.164	5.193	VV	662	8732	0.22%	0.080%
65	5.204	5.193	5.225	VV	534	8189	0.21%	0.075%
66	5.235	5.225	5.253	VV	431	6101	0.15%	0.056%
67	5.291	5.253	5.322	VV	7313	93239	2.34%	0.850%
68	5.330	5.322	5.354	VV	1078	14453	0.36%	0.132%
69	5.408	5.354	5.424	VV	497	16534	0.42%	0.151%
70	5.468	5.424	5.513	VV	1370	33983	0.85%	0.310%
71	5.539	5.513	5.555	VV	609	11250	0.28%	0.103%
72	5.581	5.555	5.615	VV	1344	26551	0.67%	0.242%
73	5.636	5.615	5.660	VV	774	14059	0.35%	0.128%
74	5.674	5.660	5.713	VV	738	16166	0.41%	0.147%
75	5.743	5.713	5.764	VV	798	14388	0.36%	0.131%
76	5.793	5.764	5.810	VV	825	15111	0.38%	0.138%
77	5.845	5.810	5.867	VV	1651	34746	0.87%	0.317%
78	5.886	5.867	5.907	VV	1897	25490	0.64%	0.232%
79	5.929	5.907	5.963	VV	2553	38991	0.98%	0.355%
80	5.990	5.963	6.034	VV	2008	39581	0.99%	0.361%
81	6.067	6.034	6.084	VV	752	17749	0.45%	0.162%
82	6.100	6.084	6.128	VV	965	17408	0.44%	0.159%
83	6.149	6.128	6.174	VV	935	19087	0.48%	0.174%
84	6.194	6.174	6.224	VV	782	17702	0.44%	0.161%
85	6.235	6.224	6.248	VV	658	8333	0.21%	0.076%
86	6.269	6.248	6.337	VV	15051	184715	4.64%	1.683%
87	6.353	6.337	6.374	VV	933	15757	0.40%	0.144%
88	6.388	6.374	6.397	VV	912	9950	0.25%	0.091%
89	6.416	6.397	6.441	VV	3389	46302	1.16%	0.422%

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90	6.451	6.441	6.470	VV	1066	14348	0.36%	0.131%
91	6.487	6.470	6.518	VV	1222	20997	0.53%	0.191%
92	6.544	6.518	6.563	VV	776	17742	0.45%	0.162%
93	6.586	6.563	6.611	VV	1550	28131	0.71%	0.256%
94	6.621	6.611	6.635	VV	755	9169	0.23%	0.084%
95	6.651	6.635	6.691	VV	837	19597	0.49%	0.179%
96	6.709	6.691	6.740	VV	972	21722	0.55%	0.198%
97	6.783	6.740	6.801	VV	2241	54712	1.38%	0.499%
98	6.824	6.801	6.848	VV	2395	37534	0.94%	0.342%
99	6.869	6.848	6.908	VV	3082	53210	1.34%	0.485%
100	6.926	6.908	6.945	VV	2472	30423	0.76%	0.277%
101	6.967	6.945	7.006	VV	2676	45152	1.14%	0.411%
102	7.049	7.006	7.081	VV	1821	48565	1.22%	0.442%
103	7.109	7.081	7.116	VV	879	16499	0.41%	0.150%
104	7.132	7.116	7.164	VV	1155	27015	0.68%	0.246%
105	7.189	7.164	7.264	VV	15056	196828	4.95%	1.793%
106	7.309	7.264	7.338	VV	1027	38905	0.98%	0.354%
107	7.359	7.338	7.384	VV	1691	30108	0.76%	0.274%
108	7.399	7.384	7.419	VV	702	11364	0.29%	0.104%
109	7.448	7.419	7.476	VV	1203	22765	0.57%	0.207%
110	7.521	7.476	7.538	VV	1235	27816	0.70%	0.253%
111	7.551	7.538	7.582	VV	894	16498	0.41%	0.150%
112	7.610	7.582	7.624	VV	976	16416	0.41%	0.150%
113	7.642	7.624	7.654	VV	1503	20430	0.51%	0.186%
114	7.666	7.654	7.687	VV	1454	19071	0.48%	0.174%
115	7.708	7.687	7.731	VV	1542	22878	0.58%	0.208%
116	7.753	7.731	7.784	VV	2665	38396	0.97%	0.350%
117	7.809	7.784	7.831	VV	2710	35584	0.89%	0.324%
118	7.842	7.831	7.857	VV	574	7273	0.18%	0.066%
119	7.877	7.857	7.898	VV	1785	23622	0.59%	0.215%
120	7.909	7.898	7.943	VV	573	11743	0.30%	0.107%
121	7.965	7.943	7.984	VV	1175	17076	0.43%	0.156%
122	8.008	7.984	8.028	VV	531	12007	0.30%	0.109%
123	8.057	8.028	8.095	VV	11821	146219	3.68%	1.332%
124	8.103	8.095	8.129	VV	815	11200	0.28%	0.102%
125	8.156	8.129	8.184	VV	765	19706	0.50%	0.180%
126	8.203	8.184	8.228	VV	647	11563	0.29%	0.105%
127	8.247	8.228	8.274	VV	482	8317	0.21%	0.076%
128	8.289	8.274	8.318	VV	458	6725	0.17%	0.061%
129	8.362	8.318	8.444	VV	3877	104325	2.62%	0.951%
130	8.470	8.444	8.490	VV	865	20287	0.51%	0.185%
131	8.508	8.490	8.528	VV	713	13802	0.35%	0.126%
132	8.546	8.528	8.571	VV	694	14288	0.36%	0.130%
133	8.592	8.571	8.634	VV	1360	27987	0.70%	0.255%
134	8.647	8.634	8.684	VV	545	9856	0.25%	0.090%
135	8.705	8.684	8.734	VV	312	6978	0.18%	0.064%
136	8.776	8.734	8.797	VV	1037	19194	0.48%	0.175%
137	8.812	8.797	8.831	VV	677	10566	0.27%	0.096%
138	8.838	8.831	8.861	VV	477	7894	0.20%	0.072%
139	8.884	8.861	8.941	VV	1819	41592	1.05%	0.379%
140	8.963	8.941	8.996	VV	564	9155	0.23%	0.083%
141	9.010	8.996	9.048	VV	393	6257	0.16%	0.057%

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142	9.059	9.048	9.086	VV	268	4932	0.12%	0.045%
143	9.115	9.086	9.151	VV	323	9399	0.24%	0.086%
144	9.176	9.151	9.217	VV	484	11164	0.28%	0.102%
145	9.242	9.217	9.281	VV	818	16173	0.41%	0.147%
146	9.294	9.281	9.356	VV	425	10372	0.26%	0.095%
147	9.384	9.356	9.411	VV	379	7965	0.20%	0.073%
148	9.434	9.411	9.478	VV	1119	15917	0.40%	0.145%
149	9.487	9.478	9.507	VV	104	1607	0.04%	0.015%
150	9.523	9.507	9.548	VV	160	2433	0.06%	0.022%
151	9.576	9.548	9.621	VV	427	10073	0.25%	0.092%
152	9.655	9.621	9.706	VV	2091	35567	0.89%	0.324%
153	9.725	9.706	9.787	VV	316	10206	0.26%	0.093%
154	9.798	9.787	9.808	VV	144	1420	0.04%	0.013%
155	9.828	9.808	9.846	VV	153	2514	0.06%	0.023%
156	9.861	9.846	9.880	VV	92	1103	0.03%	0.010%
157	9.935	9.880	9.944	PV	217	5098	0.13%	0.046%
158	9.969	9.944	10.008	VV	246	7603	0.19%	0.069%
159	10.038	10.008	10.064	VV	494	11080	0.28%	0.101%
160	10.077	10.064	10.102	VV	290	4901	0.12%	0.045%
161	10.130	10.102	10.148	VV	256	4870	0.12%	0.044%
162	10.162	10.148	10.177	VV	204	2615	0.07%	0.024%
163	10.188	10.177	10.198	VV	160	1752	0.04%	0.016%
164	10.250	10.198	10.261	VV	272	5790	0.15%	0.053%
165	10.275	10.261	10.301	VV	235	4009	0.10%	0.037%
166	10.330	10.301	10.354	VV	368	8826	0.22%	0.080%
167	10.392	10.354	10.428	VV	564	16592	0.42%	0.151%
168	10.467	10.428	10.491	VV	533	13943	0.35%	0.127%
169	10.513	10.491	10.545	VV	625	12955	0.33%	0.118%
170	10.571	10.545	10.588	VV	338	5648	0.14%	0.051%
171	10.605	10.588	10.627	VV	343	5257	0.13%	0.048%
172	10.647	10.627	10.668	VV	266	4605	0.12%	0.042%
173	10.720	10.668	10.734	VV	294	7760	0.20%	0.071%
174	10.768	10.734	10.801	VV	329	9414	0.24%	0.086%
175	10.812	10.801	10.829	VV	286	3861	0.10%	0.035%
176	10.845	10.829	10.854	VV	180	2394	0.06%	0.022%
177	10.864	10.854	10.874	VV	196	1979	0.05%	0.018%
178	10.894	10.874	10.940	VV	496	9196	0.23%	0.084%
179	10.951	10.940	10.980	VV	160	2650	0.07%	0.024%
180	10.991	10.980	10.997	VV	149	1318	0.03%	0.012%
181	11.024	10.997	11.067	VV	2208	37011	0.93%	0.337%
182	11.093	11.067	11.163	VV	2531	47103	1.18%	0.429%
183	11.188	11.163	11.218	VV	726	12919	0.32%	0.118%
184	11.237	11.218	11.284	VV	143	4304	0.11%	0.039%
185	11.299	11.284	11.321	VV	146	2282	0.06%	0.021%
186	11.332	11.321	11.358	VV	197	1863	0.05%	0.017%
187	11.391	11.358	11.415	PV	160	4147	0.10%	0.038%
188	11.477	11.415	11.534	VV	479	14690	0.37%	0.134%
189	11.555	11.534	11.601	VV	307	6638	0.17%	0.060%
190	11.615	11.601	11.638	VV	123	1452	0.04%	0.013%
191	11.669	11.638	11.675	VV	146	2513	0.06%	0.023%
192	11.730	11.675	11.782	VV	424	17708	0.45%	0.161%
193	11.810	11.782	11.820	VV	285	4377	0.11%	0.040%
194	11.846	11.820	11.872	VV	291	5261	0.13%	0.048%

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195	11.892	11.872	11.902	VV	270	3684	0.09%	0.034%
196	11.906	11.902	11.932	VV	277	3228	0.08%	0.029%
197	11.972	11.932	12.014	VV	425	14475	0.36%	0.132%
198	12.029	12.014	12.047	VV	415	5971	0.15%	0.054%
199	12.069	12.047	12.114	VV	468	9886	0.25%	0.090%
200	12.166	12.114	12.181	VV	282	7268	0.18%	0.066%
201	12.222	12.181	12.241	VV	444	10716	0.27%	0.098%
202	12.259	12.241	12.288	VV	673	10191	0.26%	0.093%
203	12.336	12.288	12.365	VV	1071	16438	0.41%	0.150%
204	12.396	12.365	12.424	VV	2814	35457	0.89%	0.323%
205	12.444	12.424	12.494	VV	264	6325	0.16%	0.058%
206	12.518	12.494	12.598	VV	231	5614	0.14%	0.051%
207	12.611	12.598	12.624	VV	72	583	0.01%	0.005%
208	12.647	12.624	12.664	PV	122	1808	0.05%	0.016%
209	12.679	12.664	12.738	VV	141	4710	0.12%	0.043%
210	12.786	12.738	12.800	VV	252	5997	0.15%	0.055%
211	12.840	12.800	12.977	VV	317310	3978048	100.00%	36.246%
212	13.007	12.977	13.048	VV	744	22430	0.56%	0.204%
213	13.064	13.048	13.098	VV	422	10316	0.26%	0.094%
214	13.127	13.098	13.188	VV	340	14833	0.37%	0.135%
215	13.220	13.188	13.244	VV	339	8783	0.22%	0.080%
216	13.294	13.244	13.341	VV	360	13620	0.34%	0.124%
217	13.349	13.341	13.374	VV	231	3767	0.09%	0.034%
218	13.398	13.374	13.436	VV	291	7339	0.18%	0.067%
219	13.458	13.436	13.484	VV	313	5493	0.14%	0.050%
220	13.542	13.484	13.566	VV	848	16681	0.42%	0.152%
221	13.594	13.566	13.648	VV	2083	34625	0.87%	0.315%
222	13.653	13.648	13.760	VV	177	5225	0.13%	0.048%
223	13.773	13.760	13.784	PV	86	715	0.02%	0.007%
224	13.825	13.784	13.882	VV	130	4988	0.13%	0.045%
225	13.894	13.882	13.929	VV	140	2463	0.06%	0.022%
226	13.938	13.929	13.951	VV	123	1168	0.03%	0.011%
227	14.030	13.951	14.081	VV	713	18243	0.46%	0.166%
228	14.084	14.081	14.131	VV	215	3707	0.09%	0.034%
229	14.152	14.131	14.234	VV	283	8901	0.22%	0.081%
230	14.279	14.234	14.299	VV	200	4966	0.12%	0.045%
231	14.360	14.299	14.387	VV	222	6366	0.16%	0.058%
232	14.453	14.387	14.491	VV	249	8418	0.21%	0.077%
233	14.544	14.491	14.597	VV	238	8889	0.22%	0.081%
234	14.608	14.597	14.627	VV	167	2266	0.06%	0.021%
235	14.652	14.627	14.671	VV	710	12215	0.31%	0.111%
236	14.694	14.671	14.729	VV	1680	28982	0.73%	0.264%
237	14.737	14.729	14.830	VV	238	8208	0.21%	0.075%
238	14.864	14.830	14.881	VV	203	3525	0.09%	0.032%
239	14.954	14.881	14.968	VV	165	6490	0.16%	0.059%
240	14.977	14.968	14.987	VV	140	1097	0.03%	0.010%
241	15.003	14.987	15.041	VV	138	3210	0.08%	0.029%
242	15.147	15.041	15.170	VV	240	13153	0.33%	0.120%
243	15.215	15.170	15.248	VV	326	10370	0.26%	0.094%
244	15.261	15.248	15.309	VV	273	6548	0.16%	0.060%
245	15.409	15.309	15.484	VV	250	16392	0.41%	0.149%
246	15.528	15.484	15.644	VV	305	17363	0.44%	0.158%

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247	15.713	15.644	15.838	VV	1362	43577	1.10%	0.397%
248	15.899	15.838	15.975	VV	211	11691	0.29%	0.107%
249	16.025	15.975	16.138	VV	244	14640	0.37%	0.133%
250	16.196	16.138	16.311	VV	630	23070	0.58%	0.210%
251	16.364	16.311	16.404	VV	216	9808	0.25%	0.089%
252	16.431	16.404	16.458	VV	173	5333	0.13%	0.049%
253	16.554	16.458	16.598	VV	322	15241	0.38%	0.139%
254	16.661	16.598	16.758	VV	1676	40528	1.02%	0.369%
255	16.811	16.758	16.864	PV	197	6937	0.17%	0.063%
256	16.887	16.864	16.925	VV	149	3111	0.08%	0.028%
257	16.989	16.925	17.008	PV	145	4900	0.12%	0.045%
258	17.112	17.008	17.194	PV	1331	29232	0.73%	0.266%
259	17.226	17.194	17.261	VV	190	4247	0.11%	0.039%
260	17.547	17.261	17.623	VV	2042	56398	1.42%	0.514%
261	17.674	17.623	17.788	VV	219	10629	0.27%	0.097%
262	17.838	17.788	17.864	PV	198	5054	0.13%	0.046%
263	17.970	17.864	18.051	VV	2187	43051	1.08%	0.392%
264	18.113	18.051	18.128	VV	119	3672	0.09%	0.033%
265	18.147	18.128	18.168	VV	107	1161	0.03%	0.011%
266	18.255	18.168	18.318	PV	198	8695	0.22%	0.079%
267	18.380	18.318	18.441	VV	2200	43813	1.10%	0.399%
268	18.778	18.441	18.828	PV	1462	34585	0.87%	0.315%
269	18.967	18.828	18.984	PV	205	7284	0.18%	0.066%
270	19.022	18.984	19.041	PV	211	5269	0.13%	0.048%
271	19.162	19.041	19.223	VV	1828	47317	1.19%	0.431%
272	19.474	19.223	19.501	VV	495	55306	1.39%	0.504%
273	19.537	19.501	19.604	VV	1298	44141	1.11%	0.402%
274	19.798	19.604	19.841	VV	1400	122753	3.09%	1.118%
275	19.902	19.841	19.938	VV	2356	86323	2.17%	0.787%
276	19.973	19.938	19.990	VV	1413	42495	1.07%	0.387%
277	20.258	19.990	20.294	VV	2624	324664	8.16%	2.958%
278	20.433	20.294	20.471	VV	2763	266875	6.71%	2.432%
279	20.614	20.471	20.658	VV	3222	299357	7.53%	2.728%
280	20.758	20.658	20.778	VV	2420	171778	4.32%	1.565%
281	20.857	20.778	20.874	VV	2288	132112	3.32%	1.204%
282	20.944	20.874	20.974	VV	2249	131187	3.30%	1.195%
283	21.017	20.974	21.073	VV	2252	126594	3.18%	1.153%
284	21.284	21.073	21.384	VV	2116	365551	9.19%	3.331%
285	21.466	21.384	21.521	VV	1840	132666	3.33%	1.209%
286	21.533	21.521	21.583	VV	1481	50791	1.28%	0.463%
287	21.717	21.583	21.758	VV	1178	122946	3.09%	1.120%
288	21.774	21.758	21.944	VV	1063	88784	2.23%	0.809%
289	21.987	21.944	22.068	VV	580	34626	0.87%	0.315%
290	22.174	22.068	22.191	VV	330	16571	0.42%	0.151%

Sum of corrected areas: 10975145

Aliphatic EPH 021125.M Sat Mar 01 01:27:25 2025