

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032825AL\
Data File : FC068436.D
Signal(s) : FID1A.ch
Acq On : 28 Mar 2025 18:39
Sample : Q1664-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032625.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	2.330	2.396	PV	878	8228	0.19%	0.067%
2	2.430	2.396	2.455	PV	11905	92838	2.19%	0.755%
3	2.471	2.455	2.516	VV	1041	11489	0.27%	0.093%
4	2.527	2.516	2.538	VV	166	1205	0.03%	0.010%
5	2.555	2.538	2.568	VV	165	2200	0.05%	0.018%
6	2.590	2.568	2.606	VV	479	4975	0.12%	0.040%
7	2.656	2.606	2.696	PV	194	5936	0.14%	0.048%
8	2.750	2.696	2.768	VV	712	13746	0.32%	0.112%
9	2.786	2.768	2.812	VV	1517	15376	0.36%	0.125%
10	2.836	2.812	2.891	VV	4365	42628	1.00%	0.347%
11	2.909	2.891	2.943	VV	173	4307	0.10%	0.035%
12	2.959	2.943	3.006	VV	618	8461	0.20%	0.069%
13	3.026	3.006	3.057	VV	155	2572	0.06%	0.021%
14	3.064	3.057	3.098	VV	102	1461	0.03%	0.012%
15	3.108	3.098	3.155	VV	77	1440	0.03%	0.012%
16	3.169	3.155	3.180	PV	95	776	0.02%	0.006%
17	3.204	3.180	3.287	VV	603	8015	0.19%	0.065%
18	3.297	3.287	3.338	VV	114	1253	0.03%	0.010%
19	3.343	3.338	3.388	PV	81	1173	0.03%	0.010%
20	3.400	3.388	3.427	VV	169	1842	0.04%	0.015%
21	3.437	3.427	3.465	PV	81	1676	0.04%	0.014%
22	3.494	3.465	3.507	VV	501	7093	0.17%	0.058%
23	3.519	3.507	3.549	VV	518	5614	0.13%	0.046%
24	3.568	3.549	3.641	VV	302	6003	0.14%	0.049%
25	3.651	3.641	3.678	VV	78	712	0.02%	0.006%
26	3.696	3.678	3.721	VV	216	2628	0.06%	0.021%
27	3.732	3.721	3.753	VV	154	1400	0.03%	0.011%
28	3.766	3.753	3.827	VV	172	3370	0.08%	0.027%
29	3.859	3.827	3.871	VV	734	7960	0.19%	0.065%
30	3.888	3.871	3.934	VV	2142	24262	0.57%	0.197%
31	3.953	3.934	3.988	VV	243	4745	0.11%	0.039%
32	4.033	3.988	4.139	VV	1624	28285	0.67%	0.230%
33	4.165	4.139	4.231	VV	164	6366	0.15%	0.052%
34	4.257	4.231	4.340	VV	1281	25702	0.61%	0.209%
35	4.366	4.340	4.389	VV	611	9179	0.22%	0.075%
36	4.421	4.389	4.443	VV	2382	28086	0.66%	0.228%

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37	4.477	4.443	4.491	VV	2252	26874	0.63%	0.218%
38	4.506	4.491	4.542	VV	3298	36148	0.85%	0.294%
39	4.561	4.542	4.581	VV	219	4332	0.10%	0.035%
40	4.588	4.581	4.606	VV	194	2516	0.06%	0.020%
41	4.622	4.606	4.659	VV	392	6335	0.15%	0.052%
42	4.695	4.659	4.741	VV	235	5474	0.13%	0.045%
43	4.804	4.741	4.830	PV	510	9812	0.23%	0.080%
44	4.882	4.830	4.915	VV	7557	104480	2.46%	0.849%
45	4.938	4.915	5.017	VV	1628	25367	0.60%	0.206%
46	5.072	5.017	5.125	VV	460	10021	0.24%	0.081%
47	5.166	5.125	5.219	VV	203	5372	0.13%	0.044%
48	5.248	5.219	5.266	VV	311	4433	0.10%	0.036%
49	5.286	5.266	5.303	VV	894	11696	0.28%	0.095%
50	5.323	5.303	5.361	VV	2984	35755	0.84%	0.291%
51	5.379	5.361	5.408	VV	790	9436	0.22%	0.077%
52	5.458	5.408	5.490	VV	421	11160	0.26%	0.091%
53	5.532	5.490	5.545	VV	165	2806	0.07%	0.023%
54	5.574	5.545	5.596	PV	456	7684	0.18%	0.062%
55	5.628	5.596	5.717	VV	351	9782	0.23%	0.080%
56	5.737	5.717	5.767	PV	127	2987	0.07%	0.024%
57	5.782	5.767	5.801	VV	268	3550	0.08%	0.029%
58	5.838	5.801	5.858	VV	669	12974	0.31%	0.105%
59	5.878	5.858	5.900	VV	843	12148	0.29%	0.099%
60	5.921	5.900	5.963	VV	1585	22601	0.53%	0.184%
61	5.981	5.963	6.018	VV	759	11744	0.28%	0.095%
62	6.051	6.018	6.108	VV	723	17890	0.42%	0.145%
63	6.110	6.108	6.121	VV	164	935	0.02%	0.008%
64	6.168	6.121	6.234	VV	196	8677	0.20%	0.071%
65	6.260	6.234	6.289	VV	4506	51892	1.22%	0.422%
66	6.298	6.289	6.319	VV	422	6165	0.15%	0.050%
67	6.341	6.319	6.364	VV	1323	16220	0.38%	0.132%
68	6.377	6.364	6.390	VV	827	8652	0.20%	0.070%
69	6.408	6.390	6.428	VV	2343	27067	0.64%	0.220%
70	6.441	6.428	6.460	VV	884	9886	0.23%	0.080%
71	6.480	6.460	6.516	VV	1245	15281	0.36%	0.124%
72	6.535	6.516	6.564	VV	269	4148	0.10%	0.034%
73	6.583	6.564	6.604	VV	201	3517	0.08%	0.029%
74	6.626	6.604	6.638	VV	222	3186	0.08%	0.026%
75	6.655	6.638	6.675	VV	250	3667	0.09%	0.030%
76	6.699	6.675	6.726	VV	1148	14908	0.35%	0.121%
77	6.752	6.726	6.788	VV	1768	33896	0.80%	0.276%
78	6.810	6.788	6.844	VV	1253	29417	0.69%	0.239%
79	6.877	6.844	6.902	VV	2198	33209	0.78%	0.270%
80	6.915	6.902	6.940	VV	413	5082	0.12%	0.041%
81	6.978	6.940	7.013	VV	555	11103	0.26%	0.090%
82	7.038	7.013	7.069	VV	4870	55464	1.31%	0.451%
83	7.098	7.069	7.129	VV	667	14547	0.34%	0.118%
84	7.146	7.129	7.158	VV	941	10466	0.25%	0.085%
85	7.178	7.158	7.200	VV	1565	21755	0.51%	0.177%
86	7.213	7.200	7.224	VV	398	4806	0.11%	0.039%
87	7.240	7.224	7.254	VV	790	10526	0.25%	0.086%
88	7.269	7.254	7.293	VV	1142	13994	0.33%	0.114%
89	7.337	7.293	7.365	VV	292	7305	0.17%	0.059%

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90	7.386	7.365	7.408	VV	267	3873	0.09%	0.031%
91	7.439	7.408	7.461	VV	2080	23666	0.56%	0.192%
92	7.484	7.461	7.563	VV	47415	561712	13.23%	4.567%
93	7.581	7.563	7.622	VV	817	23595	0.56%	0.192%
94	7.635	7.622	7.646	VV	519	6609	0.16%	0.054%
95	7.652	7.646	7.684	VV	437	7784	0.18%	0.063%
96	7.702	7.684	7.720	VV	445	6801	0.16%	0.055%
97	7.744	7.720	7.780	VV	1293	18367	0.43%	0.149%
98	7.800	7.780	7.820	VV	909	11455	0.27%	0.093%
99	7.834	7.820	7.858	VV	485	7254	0.17%	0.059%
100	7.865	7.858	7.894	VV	259	3568	0.08%	0.029%
101	7.911	7.894	7.933	VV	226	3198	0.08%	0.026%
102	7.953	7.933	7.974	VV	475	6578	0.15%	0.053%
103	8.046	7.974	8.120	VV	4579	72335	1.70%	0.588%
104	8.155	8.120	8.181	VV	888	21844	0.51%	0.178%
105	8.194	8.181	8.216	VV	777	10608	0.25%	0.086%
106	8.239	8.216	8.260	VV	667	9972	0.23%	0.081%
107	8.278	8.260	8.310	VV	959	11397	0.27%	0.093%
108	8.340	8.310	8.481	PV	83745	1212203	28.56%	9.856%
109	8.501	8.481	8.518	VV	1663	33135	0.78%	0.269%
110	8.534	8.518	8.546	VV	1379	21076	0.50%	0.171%
111	8.551	8.546	8.566	VV	1302	14727	0.35%	0.120%
112	8.586	8.566	8.627	VV	1925	46012	1.08%	0.374%
113	8.645	8.627	8.678	VV	1124	20252	0.48%	0.165%
114	8.697	8.678	8.723	VV	863	15383	0.36%	0.125%
115	8.766	8.723	8.785	VV	3340	51031	1.20%	0.415%
116	8.801	8.785	8.844	VV	1720	42341	1.00%	0.344%
117	8.880	8.844	8.927	VV	3903	77379	1.82%	0.629%
118	8.952	8.927	8.981	VV	1183	20419	0.48%	0.166%
119	9.001	8.981	9.026	VV	872	13477	0.32%	0.110%
120	9.080	9.026	9.124	VV	601	22784	0.54%	0.185%
121	9.167	9.124	9.198	VV	870	25075	0.59%	0.204%
122	9.228	9.198	9.271	VV	1760	32398	0.76%	0.263%
123	9.304	9.271	9.318	VV	440	9369	0.22%	0.076%
124	9.323	9.318	9.350	VV	310	4721	0.11%	0.038%
125	9.373	9.350	9.408	VV	746	13315	0.31%	0.108%
126	9.425	9.408	9.468	VV	566	12345	0.29%	0.100%
127	9.476	9.468	9.495	VV	303	3568	0.08%	0.029%
128	9.507	9.495	9.532	VV	178	2344	0.06%	0.019%
129	9.566	9.532	9.617	PV	488	11305	0.27%	0.092%
130	9.645	9.617	9.686	VV	1987	32290	0.76%	0.263%
131	9.721	9.686	9.759	VV	594	18046	0.43%	0.147%
132	9.783	9.759	9.802	VV	388	8332	0.20%	0.068%
133	9.813	9.802	9.838	VV	319	4736	0.11%	0.039%
134	9.918	9.838	9.930	VV	444	11302	0.27%	0.092%
135	9.958	9.930	9.980	VV	816	15126	0.36%	0.123%
136	10.034	9.980	10.051	VV	744	21639	0.51%	0.176%
137	10.071	10.051	10.094	VV	760	14812	0.35%	0.120%
138	10.119	10.094	10.134	VV	583	11848	0.28%	0.096%
139	10.148	10.134	10.169	VV	613	9368	0.22%	0.076%
140	10.197	10.169	10.210	VV	408	7410	0.17%	0.060%
141	10.239	10.210	10.254	VV	811	13714	0.32%	0.111%

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142	10.275	10.254	10.293	VV	755	13268	0.31%	0.108%
143	10.318	10.293	10.339	VV	892	18158	0.43%	0.148%
144	10.385	10.339	10.412	VV	1037	32097	0.76%	0.261%
145	10.432	10.412	10.446	VV	782	12623	0.30%	0.103%
146	10.461	10.446	10.476	VV	811	11870	0.28%	0.097%
147	10.503	10.476	10.563	VV	2173	48220	1.14%	0.392%
148	10.591	10.563	10.615	VV	588	13751	0.32%	0.112%
149	10.629	10.615	10.640	VV	368	4660	0.11%	0.038%
150	10.660	10.640	10.671	VV	467	7336	0.17%	0.060%
151	10.699	10.671	10.728	VV	574	15388	0.36%	0.125%
152	10.743	10.728	10.765	VV	501	9305	0.22%	0.076%
153	10.800	10.765	10.822	VV	1145	22727	0.54%	0.185%
154	10.832	10.822	10.855	VV	447	5817	0.14%	0.047%
155	10.870	10.855	10.914	VV	349	8757	0.21%	0.071%
156	10.928	10.914	10.936	VV	166	1956	0.05%	0.016%
157	10.940	10.936	10.949	VV	162	913	0.02%	0.007%
158	11.013	10.949	11.048	VV	1153	21502	0.51%	0.175%
159	11.082	11.048	11.135	VV	2836	48746	1.15%	0.396%
160	11.150	11.135	11.216	VV	523	14169	0.33%	0.115%
161	11.236	11.216	11.258	VV	297	4033	0.10%	0.033%
162	11.267	11.258	11.278	VV	116	1346	0.03%	0.011%
163	11.297	11.278	11.345	VV	229	5230	0.12%	0.043%
164	11.384	11.345	11.417	PV	2621	40796	0.96%	0.332%
165	11.427	11.417	11.446	VV	563	8852	0.21%	0.072%
166	11.466	11.446	11.508	VV	807	18380	0.43%	0.149%
167	11.547	11.508	11.615	VV	707	20528	0.48%	0.167%
168	11.669	11.615	11.684	VV	417	12897	0.30%	0.105%
169	11.735	11.684	11.771	VV	1049	36828	0.87%	0.299%
170	11.787	11.771	11.812	VV	666	11977	0.28%	0.097%
171	11.832	11.812	11.860	VV	498	11214	0.26%	0.091%
172	11.879	11.860	11.891	VV	615	9290	0.22%	0.076%
173	11.898	11.891	11.919	VV	629	8032	0.19%	0.065%
174	11.960	11.919	11.997	VV	1525	40504	0.95%	0.329%
175	12.020	11.997	12.041	VV	643	13466	0.32%	0.109%
176	12.054	12.041	12.098	VV	579	12352	0.29%	0.100%
177	12.152	12.098	12.175	VV	636	19478	0.46%	0.158%
178	12.247	12.175	12.287	VV	2783	62106	1.46%	0.505%
179	12.324	12.287	12.353	VV	1847	27628	0.65%	0.225%
180	12.384	12.353	12.434	VV	4454	63474	1.50%	0.516%
181	12.447	12.434	12.605	VV	440	16096	0.38%	0.131%
182	12.650	12.605	12.691	PV	367	11189	0.26%	0.091%
183	12.703	12.691	12.724	VV	314	4117	0.10%	0.033%
184	12.750	12.724	12.762	VV	374	5968	0.14%	0.049%
185	12.768	12.762	12.775	VV	308	2113	0.05%	0.017%
186	12.827	12.775	12.966	VV	340813	4244201	100.00%	34.507%
187	12.989	12.966	13.029	VV	930	28671	0.68%	0.233%
188	13.052	13.029	13.086	VV	811	22217	0.52%	0.181%
189	13.109	13.086	13.165	VV	500	20529	0.48%	0.167%
190	13.198	13.165	13.232	VV	744	21017	0.50%	0.171%
191	13.274	13.232	13.313	VV	842	28582	0.67%	0.232%
192	13.328	13.313	13.356	VV	402	7891	0.19%	0.064%
193	13.432	13.356	13.469	VV	477	22663	0.53%	0.184%
194	13.489	13.469	13.501	VV	362	6090	0.14%	0.050%

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195	13.528	13.501	13.553	VV	1762	28666	0.68%	0.233%
196	13.580	13.553	13.655	VV	3925	64423	1.52%	0.524%
197	13.663	13.655	13.688	VV	181	1858	0.04%	0.015%
198	13.708	13.688	13.751	PV	160	3099	0.07%	0.025%
199	13.804	13.751	13.813	VV	175	3637	0.09%	0.030%
200	13.828	13.813	13.894	VV	254	8616	0.20%	0.070%
201	13.908	13.894	13.939	VV	216	4010	0.09%	0.033%
202	13.958	13.939	13.977	VV	183	2772	0.07%	0.023%
203	14.020	13.977	14.087	VV	1054	29828	0.70%	0.243%
204	14.142	14.087	14.187	VV	405	15861	0.37%	0.129%
205	14.222	14.187	14.232	VV	370	6851	0.16%	0.056%
206	14.277	14.232	14.366	VV	490	26397	0.62%	0.215%
207	14.396	14.366	14.414	VV	413	9775	0.23%	0.079%
208	14.450	14.414	14.471	VV	615	15498	0.37%	0.126%
209	14.486	14.471	14.515	VV	524	9757	0.23%	0.079%
210	14.550	14.515	14.563	VV	256	6152	0.14%	0.050%
211	14.568	14.563	14.575	VV	204	1129	0.03%	0.009%
212	14.637	14.575	14.657	VV	1524	28691	0.68%	0.233%
213	14.681	14.657	14.791	VV	3361	64959	1.53%	0.528%
214	14.802	14.791	14.830	VV	138	1553	0.04%	0.013%
215	14.851	14.830	14.924	PV	336	8469	0.20%	0.069%
216	14.943	14.924	14.967	VV	170	2563	0.06%	0.021%
217	14.992	14.967	15.008	VV	181	2195	0.05%	0.018%
218	15.104	15.008	15.153	PV	246	11658	0.27%	0.095%
219	15.167	15.153	15.181	VV	268	2983	0.07%	0.024%
220	15.202	15.181	15.242	VV	520	10186	0.24%	0.083%
221	15.258	15.242	15.278	VV	212	3478	0.08%	0.028%
222	15.307	15.278	15.324	VV	183	3534	0.08%	0.029%
223	15.393	15.324	15.451	VV	306	15677	0.37%	0.127%
224	15.548	15.451	15.627	VV	504	28695	0.68%	0.233%
225	15.661	15.627	15.677	VV	1226	18225	0.43%	0.148%
226	15.700	15.677	15.805	VV	2863	58756	1.38%	0.478%
227	15.808	15.805	15.838	VV	148	1371	0.03%	0.011%
228	15.874	15.838	15.902	VV	249	5215	0.12%	0.042%
229	15.914	15.902	15.924	VV	173	1896	0.04%	0.015%
230	15.939	15.924	15.959	VV	140	1811	0.04%	0.015%
231	15.988	15.959	16.025	PV	196	4698	0.11%	0.038%
232	16.060	16.025	16.095	VV	208	5298	0.12%	0.043%
233	16.142	16.095	16.151	VV	221	4302	0.10%	0.035%
234	16.184	16.151	16.203	VV	488	9876	0.23%	0.080%
235	16.226	16.203	16.238	VV	312	4640	0.11%	0.038%
236	16.364	16.238	16.391	VV	344	18434	0.43%	0.150%
237	16.413	16.391	16.464	VV	334	10167	0.24%	0.083%
238	16.486	16.464	16.512	VV	384	8134	0.19%	0.066%
239	16.565	16.512	16.587	VV	377	12451	0.29%	0.101%
240	16.614	16.587	16.625	VV	1125	15494	0.37%	0.126%
241	16.648	16.625	16.727	VV	2390	48989	1.15%	0.398%
242	16.754	16.727	16.788	VV	264	5686	0.13%	0.046%
243	16.796	16.788	16.845	VV	148	3753	0.09%	0.031%
244	16.855	16.845	16.883	VV	186	2377	0.06%	0.019%
245	16.942	16.883	16.996	VV	201	7259	0.17%	0.059%
246	17.034	16.996	17.051	PV	232	4427	0.10%	0.036%

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247	17.097	17.051	17.136	VV	1042	22005	0.52%	0.179%
248	17.206	17.136	17.224	VV	322	13275	0.31%	0.108%
249	17.241	17.224	17.261	VV	287	5383	0.13%	0.044%
250	17.294	17.261	17.326	VV	318	9770	0.23%	0.079%
251	17.336	17.326	17.397	VV	260	10292	0.24%	0.084%
252	17.417	17.397	17.438	VV	363	5939	0.14%	0.048%
253	17.532	17.438	17.591	VV	2639	74827	1.76%	0.608%
254	17.650	17.591	17.774	VV	508	28903	0.68%	0.235%
255	17.819	17.774	17.897	PV	242	9337	0.22%	0.076%
256	17.956	17.897	17.994	PV	1304	28153	0.66%	0.229%
257	18.013	17.994	18.057	VV	414	11385	0.27%	0.093%
258	18.091	18.057	18.115	VV	386	9908	0.23%	0.081%
259	18.213	18.115	18.291	VV	372	31406	0.74%	0.255%
260	18.363	18.291	18.461	VV	2439	66181	1.56%	0.538%
261	18.485	18.461	18.552	VV	433	14241	0.34%	0.116%
262	18.566	18.552	18.594	VV	243	4191	0.10%	0.034%
263	18.618	18.594	18.644	VV	166	3452	0.08%	0.028%
264	18.762	18.644	18.814	PV	1118	23018	0.54%	0.187%
265	18.836	18.814	18.854	VV	224	4168	0.10%	0.034%
266	18.867	18.854	18.891	VV	237	2719	0.06%	0.022%
267	18.939	18.891	18.983	PV	333	9411	0.22%	0.077%
268	19.147	18.983	19.224	VV	2061	65464	1.54%	0.532%
269	19.397	19.224	19.444	VV	593	47633	1.12%	0.387%
270	19.462	19.444	19.484	VV	486	8360	0.20%	0.068%
271	19.522	19.484	19.564	VV	900	24627	0.58%	0.200%
272	19.781	19.564	19.818	VV	1223	100111	2.36%	0.814%
273	19.884	19.818	19.921	VV	2015	77271	1.82%	0.628%
274	19.952	19.921	19.991	VV	1201	47247	1.11%	0.384%
275	20.415	19.991	20.490	VV	2368	467076	11.01%	3.798%
276	20.594	20.490	20.644	VV	3038	209609	4.94%	1.704%
277	20.738	20.644	20.804	VV	2255	210442	4.96%	1.711%
278	20.824	20.804	20.874	VV	2128	86302	2.03%	0.702%
279	20.921	20.874	20.968	VV	2007	106452	2.51%	0.865%
280	20.996	20.968	21.045	VV	1877	78657	1.85%	0.640%
281	21.237	21.045	21.264	VV	1650	205883	4.85%	1.674%
282	21.276	21.264	21.367	VV	1474	81274	1.91%	0.661%
283	21.438	21.367	21.510	VV	1615	108920	2.57%	0.886%
284	21.526	21.510	21.544	VV	1122	21792	0.51%	0.177%
285	21.562	21.544	21.580	VV	1002	20764	0.49%	0.169%
286	21.629	21.580	21.644	VV	945	35528	0.84%	0.289%
287	21.693	21.644	21.734	VV	867	44635	1.05%	0.363%
288	21.762	21.734	21.808	VV	726	28048	0.66%	0.228%
289	21.899	21.808	21.983	VV	474	42992	1.01%	0.350%
290	22.138	21.983	22.168	VV	146	19211	0.45%	0.156%

Sum of corrected areas: 12299564

Aliphatic EPH 032625.M Sat Mar 29 02:55:08 2025