

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012425AL\
 Data File : FC068116.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2025 16:39
 Sample : Q1169-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.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	3.135	3.104	3.181	BV	280	6448	0.12%	0.031%
2	3.191	3.181	3.203	VV	248	2242	0.04%	0.011%
3	3.218	3.203	3.278	VV	571	8098	0.15%	0.039%
4	3.306	3.278	3.311	PV	61	787	0.01%	0.004%
5	3.324	3.311	3.335	VV	101	883	0.02%	0.004%
6	3.383	3.335	3.461	VV	3724	36531	0.66%	0.177%
7	3.469	3.461	3.518	VV	123	2592	0.05%	0.013%
8	3.556	3.518	3.573	VV	526	7008	0.13%	0.034%
9	3.590	3.573	3.600	VV	1320	12507	0.23%	0.061%
10	3.618	3.600	3.694	VV	18606	164430	2.96%	0.796%
11	3.715	3.694	3.764	VV	15057	130054	2.34%	0.630%
12	3.791	3.764	3.820	VV	10218	98617	1.77%	0.477%
13	3.830	3.820	3.874	VV	557	10758	0.19%	0.052%
14	3.889	3.874	3.998	VV	2185	45364	0.82%	0.220%
15	4.004	3.998	4.033	VV	323	4851	0.09%	0.023%
16	4.054	4.033	4.072	VV	1306	16393	0.29%	0.079%
17	4.087	4.072	4.151	VV	1086	19310	0.35%	0.093%
18	4.169	4.151	4.184	VV	420	5556	0.10%	0.027%
19	4.192	4.184	4.268	VV	321	7825	0.14%	0.038%
20	4.291	4.268	4.300	VV	266	3731	0.07%	0.018%
21	4.315	4.300	4.338	VV	456	7318	0.13%	0.035%
22	4.344	4.338	4.378	VV	379	7251	0.13%	0.035%
23	4.391	4.378	4.424	VV	286	5352	0.10%	0.026%
24	4.439	4.424	4.474	VV	632	7868	0.14%	0.038%
25	4.488	4.474	4.525	VV	198	4170	0.08%	0.020%
26	4.541	4.525	4.608	VV	351	6289	0.11%	0.030%
27	4.620	4.608	4.631	VV	151	1320	0.02%	0.006%
28	4.639	4.631	4.679	VV	124	2406	0.04%	0.012%
29	4.728	4.679	4.741	VV	107	2154	0.04%	0.010%
30	4.758	4.741	4.782	VV	135	1682	0.03%	0.008%
31	4.797	4.782	4.846	VV	132	2407	0.04%	0.012%
32	4.877	4.846	4.895	PV	256	3941	0.07%	0.019%
33	4.910	4.895	4.944	VV	103	2312	0.04%	0.011%
34	4.960	4.944	4.970	VV	164	1401	0.03%	0.007%
35	4.985	4.970	5.007	VV	132	1522	0.03%	0.007%
36	5.029	5.007	5.121	VV	166	4403	0.08%	0.021%

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37	5.145	5.121	5.175	VV	727	10260	0.18%	0.050%
38	5.210	5.175	5.308	VV	775	23245	0.42%	0.113%
39	5.320	5.308	5.335	VV	123	1693	0.03%	0.008%
40	5.360	5.335	5.428	VV	2574	44038	0.79%	0.213%
41	5.433	5.428	5.543	VV	317	11098	0.20%	0.054%
42	5.557	5.543	5.590	VV	236	3979	0.07%	0.019%
43	5.602	5.590	5.655	VV	134	3441	0.06%	0.017%
44	5.687	5.655	5.707	VV	184	3822	0.07%	0.019%
45	5.740	5.707	5.766	VV	257	7559	0.14%	0.037%
46	5.773	5.766	5.784	VV	197	1733	0.03%	0.008%
47	5.862	5.784	5.947	VV	1373	38199	0.69%	0.185%
48	5.962	5.947	5.982	VV	251	3605	0.06%	0.017%
49	6.024	5.982	6.074	VV	754	15026	0.27%	0.073%
50	6.082	6.074	6.108	VV	224	3345	0.06%	0.016%
51	6.148	6.108	6.274	VV	672	25661	0.46%	0.124%
52	6.295	6.274	6.344	VV	294	6314	0.11%	0.031%
53	6.382	6.344	6.517	VV	1144	27396	0.49%	0.133%
54	6.570	6.517	6.603	VV	211	6245	0.11%	0.030%
55	6.611	6.603	6.619	VV	340	1259	0.02%	0.006%
56	6.626	6.619	6.642	VV	122	1254	0.02%	0.006%
57	6.659	6.642	6.674	VV	145	2007	0.04%	0.010%
58	6.681	6.674	6.754	VV	199	5347	0.10%	0.026%
59	6.823	6.754	6.877	VV	347	15175	0.27%	0.073%
60	6.915	6.877	6.942	VV	343	7488	0.13%	0.036%
61	6.964	6.942	6.988	VV	463	7829	0.14%	0.038%
62	6.997	6.988	7.034	VV	351	5003	0.09%	0.024%
63	7.048	7.034	7.074	VV	198	2178	0.04%	0.011%
64	7.092	7.074	7.109	PV	163	2430	0.04%	0.012%
65	7.128	7.109	7.153	VV	98	2156	0.04%	0.010%
66	7.162	7.153	7.184	VV	164	1405	0.03%	0.007%
67	7.219	7.184	7.251	VV	292	5477	0.10%	0.027%
68	7.293	7.251	7.310	VV	161	3043	0.05%	0.015%
69	7.338	7.310	7.358	PV	150	3310	0.06%	0.016%
70	7.367	7.358	7.375	VV	140	1135	0.02%	0.005%
71	7.382	7.375	7.433	VV	128	2877	0.05%	0.014%
72	7.458	7.433	7.481	VV	164	3001	0.05%	0.015%
73	7.701	7.694	7.767	VV	641	20200	0.36%	0.098%
74	7.782	7.767	7.894	VV	412	20763	0.37%	0.101%
75	7.909	7.894	7.945	VV	272	6010	0.11%	0.029%
76	7.986	7.945	8.004	VV	379	9005	0.16%	0.044%
77	8.008	8.004	8.022	VV	275	2509	0.05%	0.012%
78	8.051	8.022	8.068	VV	380	8049	0.14%	0.039%
79	8.086	8.068	8.146	VV	807	14050	0.25%	0.068%
80	8.189	8.146	8.257	VV	220	11148	0.20%	0.054%
81	8.274	8.257	8.299	VV	171	2333	0.04%	0.011%
82	8.320	8.299	8.346	VV	176	3184	0.06%	0.015%
83	8.557	8.543	8.605	VV	1237	31395	0.56%	0.152%
84	8.623	8.605	8.668	VV	695	18999	0.34%	0.092%
85	8.684	8.668	8.701	VV	610	10015	0.18%	0.048%
86	8.711	8.701	8.737	VV	472	7899	0.14%	0.038%
87	8.757	8.737	8.791	VV	365	9436	0.17%	0.046%
88	8.821	8.791	8.886	VV	368	13055	0.23%	0.063%
89	8.905	8.886	8.922	VV	430	6308	0.11%	0.031%

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90	8.931	8.922	8.952	VV	314	4216	0.08%	0.020%
91	8.974	8.952	9.011	VV	318	7522	0.14%	0.036%
92	9.044	9.011	9.069	VV	227	5141	0.09%	0.025%
93	9.100	9.069	9.118	VV	143	2401	0.04%	0.012%
94	9.124	9.118	9.203	VV	127	3200	0.06%	0.015%
95	9.224	9.203	9.245	VV	368	4430	0.08%	0.021%
96	9.280	9.245	9.325	VV	421	9606	0.17%	0.047%
97	9.349	9.325	9.388	VV	175	4476	0.08%	0.022%
98	9.414	9.388	9.440	VV	137	2904	0.05%	0.014%
99	9.453	9.440	9.457	VV	141	1102	0.02%	0.005%
100	9.465	9.457	9.489	VV	218	2194	0.04%	0.011%
101	9.541	9.489	9.670	VV	47828	654174	11.77%	3.167%
102	9.683	9.670	9.731	VV	741	16760	0.30%	0.081%
103	9.786	9.731	9.835	VV	410	16586	0.30%	0.080%
104	9.843	9.835	9.854	VV	165	1506	0.03%	0.007%
105	9.858	9.854	9.870	VV	172	832	0.01%	0.004%
106	9.882	9.870	9.926	VV	89	1819	0.03%	0.009%
107	9.934	9.926	9.979	VV	94	1326	0.02%	0.006%
108	10.011	9.979	10.087	PV	6992	93603	1.68%	0.453%
109	10.099	10.087	10.108	VV	238	2495	0.04%	0.012%
110	10.118	10.108	10.175	VV	304	7811	0.14%	0.038%
111	10.198	10.175	10.215	VV	207	3107	0.06%	0.015%
112	10.294	10.215	10.304	VV	286	7784	0.14%	0.038%
113	10.334	10.304	10.354	VV	306	7007	0.13%	0.034%
114	10.372	10.354	10.395	VV	433	7493	0.13%	0.036%
115	10.418	10.395	10.454	VV	421	9617	0.17%	0.047%
116	10.493	10.454	10.539	VV	371	13063	0.24%	0.063%
117	10.552	10.539	10.601	VV	265	5950	0.11%	0.029%
118	10.658	10.601	10.718	VV	4328	78210	1.41%	0.379%
119	10.737	10.718	10.800	VV	1059	25982	0.47%	0.126%
120	10.818	10.800	10.925	VV	344	11998	0.22%	0.058%
121	10.963	10.925	11.023	PV	371	8049	0.14%	0.039%
122	11.053	11.023	11.073	VV	354	4909	0.09%	0.024%
123	11.090	11.073	11.104	VV	241	3310	0.06%	0.016%
124	11.119	11.104	11.141	VV	276	3625	0.07%	0.018%
125	11.196	11.141	11.245	PV	796	12331	0.22%	0.060%
126	11.271	11.245	11.293	VV	339	4758	0.09%	0.023%
127	11.311	11.293	11.338	VV	343	3712	0.07%	0.018%
128	11.363	11.338	11.381	PV	236	3345	0.06%	0.016%
129	11.428	11.381	11.478	PV	513184	5558373	100.00%	26.911%
130	11.491	11.478	11.510	VV	1189	19121	0.34%	0.093%
131	11.534	11.510	11.555	VV	3972	57691	1.04%	0.279%
132	11.568	11.555	11.590	VV	1443	23101	0.42%	0.112%
133	11.601	11.590	11.620	VV	774	10942	0.20%	0.053%
134	11.637	11.620	11.697	VV	772	13836	0.25%	0.067%
135	11.725	11.697	11.737	VV	131	2415	0.04%	0.012%
136	11.764	11.737	11.811	VV	284	8497	0.15%	0.041%
137	11.832	11.811	11.849	VV	384	6433	0.12%	0.031%
138	11.871	11.849	11.908	VV	471	8399	0.15%	0.041%
139	11.934	11.908	11.958	VV	387	6058	0.11%	0.029%
140	11.983	11.958	12.008	VV	364	5654	0.10%	0.027%
141	12.035	12.008	12.088	VV	25046	270182	4.86%	1.308%

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142	12.102	12.088	12.117	VV	901	11296	0.20%	0.055%
143	12.130	12.117	12.184	VV	705	17920	0.32%	0.087%
144	12.198	12.184	12.218	VV	450	6837	0.12%	0.033%
145	12.238	12.218	12.284	VV	632	14530	0.26%	0.070%
146	12.309	12.284	12.321	PV	348	4732	0.09%	0.023%
147	12.349	12.321	12.403	VV	898	22238	0.40%	0.108%
148	12.421	12.403	12.440	VV	628	9227	0.17%	0.045%
149	12.466	12.440	12.526	VV	11454	218664	3.93%	1.059%
150	12.538	12.526	12.583	VV	241	5973	0.11%	0.029%
151	12.649	12.583	12.669	PV	462	12299	0.22%	0.060%
152	12.683	12.669	12.728	VV	311	6731	0.12%	0.033%
153	12.760	12.728	12.801	VV	9332	120082	2.16%	0.581%
154	12.823	12.801	12.834	VV	3851	46474	0.84%	0.225%
155	12.867	12.834	12.926	VV	351195	4336706	78.02%	20.997%
156	12.938	12.926	12.958	VV	967	14888	0.27%	0.072%
157	12.974	12.958	13.006	VV	829	16023	0.29%	0.078%
158	13.041	13.006	13.080	VV	1163	29729	0.53%	0.144%
159	13.095	13.080	13.135	VV	663	13594	0.24%	0.066%
160	13.161	13.135	13.197	VV	664	17199	0.31%	0.083%
161	13.227	13.197	13.257	VV	1049	26258	0.47%	0.127%
162	13.270	13.257	13.314	VV	544	12503	0.22%	0.061%
163	13.353	13.314	13.406	VV	1528	39503	0.71%	0.191%
164	13.461	13.406	13.484	VV	980	27437	0.49%	0.133%
165	13.497	13.484	13.521	VV	1025	16529	0.30%	0.080%
166	13.538	13.521	13.551	VV	793	12219	0.22%	0.059%
167	13.572	13.551	13.593	VV	1323	22913	0.41%	0.111%
168	13.625	13.593	13.654	VV	1455	36754	0.66%	0.178%
169	13.670	13.654	13.690	VV	977	17509	0.31%	0.085%
170	13.724	13.690	13.786	VV	3677	74404	1.34%	0.360%
171	13.822	13.786	13.871	VV	858	33698	0.61%	0.163%
172	13.890	13.871	13.920	VV	630	17148	0.31%	0.083%
173	13.965	13.920	13.979	VV	816	23621	0.42%	0.114%
174	14.006	13.979	14.030	VV	1683	37773	0.68%	0.183%
175	14.050	14.030	14.071	VV	1827	34455	0.62%	0.167%
176	14.092	14.071	14.135	VV	1352	41473	0.75%	0.201%
177	14.184	14.135	14.218	VV	1567	54898	0.99%	0.266%
178	14.267	14.218	14.298	VV	1686	62017	1.12%	0.300%
179	14.324	14.298	14.363	VV	2237	55161	0.99%	0.267%
180	14.398	14.363	14.431	VV	1729	52194	0.94%	0.253%
181	14.451	14.431	14.468	VV	1260	24472	0.44%	0.118%
182	14.487	14.468	14.498	VV	1090	18013	0.32%	0.087%
183	14.508	14.498	14.539	VV	1101	24581	0.44%	0.119%
184	14.562	14.539	14.580	VV	1125	24475	0.44%	0.119%
185	14.636	14.580	14.655	VV	4799	96350	1.73%	0.466%
186	14.675	14.655	14.708	VV	5363	99136	1.78%	0.480%
187	14.717	14.708	14.742	VV	1450	25384	0.46%	0.123%
188	14.763	14.742	14.775	VV	1406	23857	0.43%	0.116%
189	14.794	14.775	14.855	VV	1613	52971	0.95%	0.256%
190	14.870	14.855	14.884	VV	918	14614	0.26%	0.071%
191	14.951	14.884	15.047	VV	1131	80251	1.44%	0.389%
192	15.093	15.047	15.213	VV	20714	379221	6.82%	1.836%
193	15.243	15.213	15.272	VV	1503	36465	0.66%	0.177%
194	15.298	15.272	15.331	VV	2409	48824	0.88%	0.236%

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195	15.347	15.331	15.426	VV	823	27312	0.49%	0.132%
196	15.446	15.426	15.458	VV	704	10628	0.19%	0.051%
197	15.472	15.458	15.528	VV	707	20072	0.36%	0.097%
198	15.547	15.528	15.581	VV	493	10690	0.19%	0.052%
199	15.613	15.581	15.665	VV	794	23164	0.42%	0.112%
200	15.736	15.665	15.777	VV	1032	30905	0.56%	0.150%
201	15.796	15.777	15.854	VV	494	8916	0.16%	0.043%
202	15.924	15.854	15.962	PV	553	18793	0.34%	0.091%
203	15.975	15.962	15.997	VV	302	5242	0.09%	0.025%
204	16.018	15.997	16.044	VV	471	9523	0.17%	0.046%
205	16.107	16.044	16.154	VV	2875	71793	1.29%	0.348%
206	16.185	16.154	16.203	VV	4774	76279	1.37%	0.369%
207	16.215	16.203	16.264	VV	3598	55476	1.00%	0.269%
208	16.287	16.264	16.304	VV	1074	18960	0.34%	0.092%
209	16.314	16.304	16.334	VV	865	12512	0.23%	0.061%
210	16.349	16.334	16.400	VV	576	13062	0.23%	0.063%
211	16.411	16.400	16.421	PV	169	1094	0.02%	0.005%
212	16.503	16.421	16.540	VV	2881	56043	1.01%	0.271%
213	16.564	16.540	16.631	VV	2936	56935	1.02%	0.276%
214	16.683	16.631	16.707	VV	2538	50812	0.91%	0.246%
215	16.728	16.707	16.743	VV	1845	26109	0.47%	0.126%
216	16.758	16.743	16.788	VV	2116	30567	0.55%	0.148%
217	16.813	16.788	16.881	VV	347	10994	0.20%	0.053%
218	16.931	16.881	16.967	VV	484	14282	0.26%	0.069%
219	16.976	16.967	17.004	VV	301	5007	0.09%	0.024%
220	17.047	17.004	17.103	VV	4110	86774	1.56%	0.420%
221	17.132	17.103	17.170	VV	5073	81470	1.47%	0.394%
222	17.215	17.170	17.254	VV	826	24019	0.43%	0.116%
223	17.286	17.254	17.312	VV	642	12036	0.22%	0.058%
224	17.342	17.312	17.371	PV	255	4212	0.08%	0.020%
225	17.418	17.371	17.437	VV	277	5547	0.10%	0.027%
226	17.462	17.437	17.471	VV	134	1952	0.04%	0.009%
227	17.523	17.471	17.542	VV	1695	31243	0.56%	0.151%
228	17.569	17.542	17.608	VV	4719	71496	1.29%	0.346%
229	17.657	17.608	17.678	VV	1844	32293	0.58%	0.156%
230	17.691	17.678	17.752	VV	639	20052	0.36%	0.097%
231	17.781	17.752	17.818	VV	643	12550	0.23%	0.061%
232	17.844	17.818	17.858	PV	738	10578	0.19%	0.051%
233	17.875	17.858	17.884	VV	569	7607	0.14%	0.037%
234	17.924	17.884	17.963	VV	12370	237112	4.27%	1.148%
235	17.990	17.963	18.038	VV	8520	138545	2.49%	0.671%
236	18.080	18.038	18.125	VV	1059	33408	0.60%	0.162%
237	18.134	18.125	18.153	VV	320	3741	0.07%	0.018%
238	18.180	18.153	18.213	VV	1739	28779	0.52%	0.139%
239	18.256	18.213	18.288	VV	1876	49148	0.88%	0.238%
240	18.311	18.288	18.325	VV	648	12682	0.23%	0.061%
241	18.396	18.325	18.428	VV	6441	140760	2.53%	0.682%
242	18.448	18.428	18.468	VV	1296	21006	0.38%	0.102%
243	18.496	18.468	18.521	VV	3490	60575	1.09%	0.293%
244	18.532	18.521	18.552	VV	1207	15778	0.28%	0.076%
245	18.575	18.552	18.608	VV	1003	15493	0.28%	0.075%
246	18.659	18.608	18.671	PV	372	6302	0.11%	0.031%

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247	18.743	18.671	18.772	VV	9826	235207	4.23%	1.139%
248	18.794	18.772	18.835	VV	7363	148391	2.67%	0.718%
249	18.856	18.835	18.878	VV	1588	35674	0.64%	0.173%
250	18.906	18.878	18.954	VV	1687	46391	0.83%	0.225%
251	18.990	18.954	19.024	VV	963	28365	0.51%	0.137%
252	19.043	19.024	19.080	VV	598	14489	0.26%	0.070%
253	19.094	19.080	19.122	VV	420	5659	0.10%	0.027%
254	19.194	19.122	19.248	PV	7318	195165	3.51%	0.945%
255	19.289	19.248	19.311	VV	3241	73385	1.32%	0.355%
256	19.334	19.311	19.362	VV	2044	48021	0.86%	0.232%
257	19.371	19.362	19.390	VV	1235	16743	0.30%	0.081%
258	19.430	19.390	19.476	VV	2492	78204	1.41%	0.379%
259	19.524	19.476	19.540	VV	4230	99013	1.78%	0.479%
260	19.555	19.540	19.640	VV	3694	108741	1.96%	0.526%
261	19.737	19.640	19.766	VV	2084	100841	1.81%	0.488%
262	19.782	19.766	19.801	VV	1532	28608	0.51%	0.139%
263	19.837	19.801	19.864	VV	1550	53306	0.96%	0.258%
264	19.921	19.864	19.949	VV	3903	112958	2.03%	0.547%
265	19.985	19.949	20.002	VV	1828	58418	1.05%	0.283%
266	20.034	20.002	20.049	VV	2128	54289	0.98%	0.263%
267	20.070	20.049	20.098	VV	2084	54562	0.98%	0.264%
268	20.291	20.098	20.324	VV	5046	399874	7.19%	1.936%
269	20.335	20.324	20.347	VV	3483	46019	0.83%	0.223%
270	20.357	20.347	20.401	VV	3627	108203	1.95%	0.524%
271	20.429	20.401	20.439	VV	3450	74403	1.34%	0.360%
272	20.453	20.439	20.468	VV	3414	56720	1.02%	0.275%
273	20.531	20.468	20.550	VV	3931	178929	3.22%	0.866%
274	20.573	20.550	20.605	VV	3729	117796	2.12%	0.570%
275	20.632	20.605	20.704	VV	4428	207504	3.73%	1.005%
276	20.753	20.704	20.764	VV	3288	113726	2.05%	0.551%
277	20.778	20.764	20.788	VV	3530	47250	0.85%	0.229%
278	20.825	20.788	20.854	VV	3632	138101	2.48%	0.669%
279	20.868	20.854	20.952	VV	3644	184952	3.33%	0.895%
280	20.963	20.952	20.985	VV	2740	51412	0.92%	0.249%
281	20.994	20.985	21.003	VV	2423	24590	0.44%	0.119%
282	21.039	21.003	21.068	VV	2823	97611	1.76%	0.473%
283	21.105	21.068	21.114	VV	2363	64224	1.16%	0.311%
284	21.195	21.114	21.204	VV	2689	135411	2.44%	0.656%
285	21.218	21.204	21.261	VV	2650	84070	1.51%	0.407%
286	21.266	21.261	21.304	VV	2376	54917	0.99%	0.266%
287	21.311	21.304	21.404	VV	1921	89486	1.61%	0.433%
288	21.411	21.404	21.435	VV	1152	19296	0.35%	0.093%
289	21.502	21.435	21.530	VV	1821	73358	1.32%	0.355%
290	21.541	21.530	21.630	VV	1439	64856	1.17%	0.314%
291	21.640	21.630	21.648	VV	746	6715	0.12%	0.033%
292	21.656	21.648	21.665	VV	640	5066	0.09%	0.025%
293	21.676	21.665	21.698	VV	396	6757	0.12%	0.033%
294	21.705	21.698	21.719	VV	393	3498	0.06%	0.017%
295	21.728	21.719	21.748	VV	257	2374	0.04%	0.011%

Sum of corrected areas: 20654324