

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051325AL\
 Data File : FC068856.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2025 19:35
 Sample : Q2007-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050625.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	3.224	3.204	3.275	BV	82	1243	0.02%	0.007%
2	3.285	3.275	3.296	PV	72	648	0.01%	0.003%
3	3.321	3.296	3.332	PV	262	3673	0.06%	0.019%
4	3.338	3.332	3.424	VV	216	4436	0.08%	0.023%
5	3.435	3.424	3.527	VV	151	3228	0.06%	0.017%
6	3.537	3.527	3.577	PV	98	1461	0.03%	0.008%
7	3.585	3.577	3.605	VV	93	823	0.01%	0.004%
8	3.627	3.605	3.670	VV	139	3171	0.05%	0.017%
9	3.684	3.670	3.784	VV	198	6685	0.12%	0.035%
10	3.826	3.784	3.901	VV	572	9255	0.16%	0.049%
11	3.924	3.901	3.982	PV	447	6168	0.11%	0.032%
12	3.992	3.982	3.999	PV	69	539	0.01%	0.003%
13	4.026	3.999	4.051	VV	168	3542	0.06%	0.019%
14	4.054	4.051	4.068	VV	218	1262	0.02%	0.007%
15	4.087	4.068	4.148	VV	2665	25421	0.44%	0.134%
16	4.163	4.148	4.192	VV	149	3327	0.06%	0.018%
17	4.209	4.192	4.261	VV	135	5349	0.09%	0.028%
18	4.279	4.261	4.307	VV	255	3796	0.07%	0.020%
19	4.321	4.307	4.348	VV	183	2961	0.05%	0.016%
20	4.414	4.348	4.459	VV	339	13793	0.24%	0.073%
21	4.515	4.459	4.541	VV	823	13567	0.23%	0.071%
22	4.549	4.541	4.594	VV	254	5826	0.10%	0.031%
23	4.612	4.594	4.641	VV	172	3733	0.06%	0.020%
24	4.659	4.641	4.708	VV	652	9099	0.16%	0.048%
25	4.733	4.708	4.745	VV	159	2284	0.04%	0.012%
26	4.759	4.745	4.838	VV	101	4174	0.07%	0.022%
27	4.859	4.838	4.934	VV	176	4870	0.08%	0.026%
28	4.959	4.934	5.060	VV	103	4443	0.08%	0.023%
29	5.085	5.060	5.097	VV	227	2688	0.05%	0.014%
30	5.108	5.097	5.136	VV	258	3225	0.06%	0.017%
31	5.154	5.136	5.177	VV	261	2935	0.05%	0.015%
32	5.209	5.177	5.244	VV	151	3587	0.06%	0.019%
33	5.260	5.244	5.290	VV	161	2437	0.04%	0.013%
34	5.305	5.290	5.331	PV	88	1297	0.02%	0.007%
35	5.374	5.331	5.441	VV	690	11141	0.19%	0.059%
36	5.450	5.441	5.498	VV	86	2722	0.05%	0.014%

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37	5.518	5.498	5.535	VV	110	1410	0.02%	0.007%
38	5.580	5.535	5.637	VV	4483	47438	0.82%	0.250%
39	5.660	5.637	5.707	VV	452	8240	0.14%	0.043%
40	5.723	5.707	5.771	VV	200	4031	0.07%	0.021%
41	5.781	5.771	5.836	VV	180	4244	0.07%	0.022%
42	5.854	5.836	5.882	VV	273	4433	0.08%	0.023%
43	5.899	5.882	5.928	VV	343	4663	0.08%	0.025%
44	5.945	5.928	5.952	VV	169	1696	0.03%	0.009%
45	5.961	5.952	6.000	VV	171	2803	0.05%	0.015%
46	6.013	6.000	6.030	VV	129	1823	0.03%	0.010%
47	6.068	6.030	6.087	VV	1240	17017	0.29%	0.090%
48	6.112	6.087	6.164	VV	1384	24657	0.43%	0.130%
49	6.176	6.164	6.234	VV	277	6580	0.11%	0.035%
50	6.250	6.234	6.312	VV	345	9019	0.16%	0.047%
51	6.326	6.312	6.363	VV	166	4016	0.07%	0.021%
52	6.387	6.363	6.469	VV	644	12590	0.22%	0.066%
53	6.476	6.469	6.533	VV	116	3246	0.06%	0.017%
54	6.541	6.533	6.581	VV	208	3092	0.05%	0.016%
55	6.608	6.581	6.728	VV	1917	25264	0.44%	0.133%
56	6.760	6.728	6.784	VV	151	2758	0.05%	0.015%
57	6.795	6.784	6.801	VV	83	669	0.01%	0.004%
58	6.813	6.801	6.842	VV	181	1885	0.03%	0.010%
59	6.855	6.842	6.876	VV	99	1093	0.02%	0.006%
60	6.894	6.876	6.911	VV	124	1604	0.03%	0.008%
61	6.935	6.911	6.970	VV	410	5678	0.10%	0.030%
62	6.983	6.970	7.008	VV	195	2683	0.05%	0.014%
63	7.065	7.008	7.106	VV	258	8778	0.15%	0.046%
64	7.121	7.106	7.130	VV	148	1271	0.02%	0.007%
65	7.139	7.130	7.155	VV	141	1488	0.03%	0.008%
66	7.175	7.155	7.184	VV	199	2317	0.04%	0.012%
67	7.198	7.184	7.274	VV	441	9479	0.16%	0.050%
68	7.281	7.274	7.292	VV	94	774	0.01%	0.004%
69	7.308	7.292	7.352	VV	138	3519	0.06%	0.019%
70	7.378	7.352	7.446	VV	134	4623	0.08%	0.024%
71	7.465	7.446	7.510	VV	250	4499	0.08%	0.024%
72	7.551	7.510	7.571	VV	164	3095	0.05%	0.016%
73	7.586	7.571	7.619	VV	162	2759	0.05%	0.015%
74	7.649	7.619	7.667	VV	84	1614	0.03%	0.008%
75	7.681	7.667	7.700	PV	162	1715	0.03%	0.009%
76	7.877	7.855	7.906	VV	588	10112	0.17%	0.053%
77	7.921	7.906	7.936	VV	485	6100	0.11%	0.032%
78	7.947	7.936	8.004	VV	345	6141	0.11%	0.032%
79	8.020	8.004	8.031	VV	93	1051	0.02%	0.006%
80	8.052	8.031	8.081	VV	92	1968	0.03%	0.010%
81	8.107	8.081	8.150	VV	145	3905	0.07%	0.021%
82	8.168	8.150	8.181	VV	152	1832	0.03%	0.010%
83	8.185	8.181	8.205	VV	165	1905	0.03%	0.010%
84	8.233	8.205	8.253	VV	323	6193	0.11%	0.033%
85	8.301	8.253	8.321	VV	511	13573	0.23%	0.071%
86	8.335	8.321	8.387	VV	378	6944	0.12%	0.037%
87	8.425	8.387	8.451	VV	131	3871	0.07%	0.020%
88	8.464	8.451	8.491	VV	198	2956	0.05%	0.016%
89	8.503	8.491	8.548	VV	123	2817	0.05%	0.015%

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90	8.807	8.764	8.858	VV	476	12378	0.21%	0.065%
91	8.874	8.858	8.905	VV	254	3888	0.07%	0.020%
92	8.943	8.905	9.010	VV	964	18663	0.32%	0.098%
93	9.054	9.010	9.107	VV	689	16048	0.28%	0.084%
94	9.115	9.107	9.130	VV	116	1198	0.02%	0.006%
95	9.159	9.130	9.203	VV	362	8011	0.14%	0.042%
96	9.219	9.203	9.308	VV	180	5066	0.09%	0.027%
97	9.319	9.308	9.331	VV	92	779	0.01%	0.004%
98	9.347	9.331	9.378	VV	138	2371	0.04%	0.012%
99	9.380	9.378	9.393	VV	136	608	0.01%	0.003%
100	9.408	9.393	9.434	VV	123	1495	0.03%	0.008%
101	9.445	9.434	9.450	VV	65	456	0.01%	0.002%
102	9.460	9.450	9.475	VV	87	893	0.02%	0.005%
103	9.511	9.475	9.520	VV	147	2735	0.05%	0.014%
104	9.543	9.520	9.584	VV	255	4999	0.09%	0.026%
105	9.600	9.584	9.645	VV	206	4942	0.09%	0.026%
106	9.656	9.645	9.678	VV	164	2352	0.04%	0.012%
107	9.684	9.678	9.760	VV	99	3974	0.07%	0.021%
108	9.810	9.760	9.853	VV	40159	408802	7.06%	2.152%
109	9.874	9.853	9.914	VV	282	5863	0.10%	0.031%
110	9.937	9.914	9.950	VV	346	4705	0.08%	0.025%
111	9.962	9.950	10.008	VV	340	5383	0.09%	0.028%
112	10.044	10.008	10.076	VV	177	3567	0.06%	0.019%
113	10.088	10.076	10.171	VV	90	3826	0.07%	0.020%
114	10.196	10.171	10.224	VV	95	1988	0.03%	0.010%
115	10.282	10.224	10.311	VV	334	7038	0.12%	0.037%
116	10.380	10.311	10.414	VV	218	8510	0.15%	0.045%
117	10.421	10.414	10.447	VV	115	1603	0.03%	0.008%
118	10.472	10.447	10.484	PV	188	2559	0.04%	0.013%
119	10.488	10.484	10.516	VV	414	2959	0.05%	0.016%
120	10.547	10.516	10.571	VV	260	5238	0.09%	0.028%
121	10.580	10.571	10.611	VV	238	3011	0.05%	0.016%
122	10.630	10.611	10.660	VV	436	7297	0.13%	0.038%
123	10.678	10.660	10.731	VV	344	6672	0.12%	0.035%
124	10.778	10.731	10.843	VV	390	9208	0.16%	0.048%
125	10.875	10.843	10.888	VV	140	2218	0.04%	0.012%
126	10.934	10.888	10.983	VV	237	6369	0.11%	0.034%
127	11.011	10.983	11.036	PV	276	4649	0.08%	0.024%
128	11.050	11.036	11.084	VV	125	2783	0.05%	0.015%
129	11.102	11.084	11.124	VV	143	2122	0.04%	0.011%
130	11.130	11.124	11.177	VV	123	2601	0.04%	0.014%
131	11.195	11.177	11.228	VV	110	2251	0.04%	0.012%
132	11.244	11.228	11.280	VV	94	1961	0.03%	0.010%
133	11.313	11.280	11.339	VV	469	7979	0.14%	0.042%
134	11.351	11.339	11.368	VV	209	2563	0.04%	0.013%
135	11.381	11.368	11.424	VV	302	4073	0.07%	0.021%
136	11.460	11.424	11.532	VV	246	6212	0.11%	0.033%
137	11.546	11.532	11.561	VV	233	2427	0.04%	0.013%
138	11.573	11.561	11.608	VV	241	3093	0.05%	0.016%
139	11.647	11.608	11.666	PV	166	2696	0.05%	0.014%
140	11.710	11.666	11.755	VV	533173	5788842	100.00%	30.469%
141	11.798	11.755	11.823	VV	1340	20481	0.35%	0.108%

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142	11.835	11.823	11.850	VV	378	4994	0.09%	0.026%
143	11.870	11.850	11.928	VV	952	13005	0.22%	0.068%
144	11.934	11.928	11.959	VV	129	1477	0.03%	0.008%
145	11.989	11.959	12.003	VV	175	2607	0.05%	0.014%
146	12.061	12.003	12.082	VV	384	8722	0.15%	0.046%
147	12.146	12.082	12.208	VV	304	9303	0.16%	0.049%
148	12.299	12.208	12.484	VV	64843	874334	15.10%	4.602%
149	12.500	12.484	12.601	VV	846	34010	0.59%	0.179%
150	12.629	12.601	12.668	VV	577	15563	0.27%	0.082%
151	12.690	12.668	12.711	VV	580	10463	0.18%	0.055%
152	12.756	12.711	12.801	VV	1592	36885	0.64%	0.194%
153	12.810	12.801	12.831	VV	308	4365	0.08%	0.023%
154	12.853	12.831	12.890	VV	220	5967	0.10%	0.031%
155	12.902	12.890	12.909	VV	175	1703	0.03%	0.009%
156	12.948	12.909	12.984	VV	240	8156	0.14%	0.043%
157	12.999	12.984	13.031	VV	258	5437	0.09%	0.029%
158	13.053	13.031	13.071	VV	377	5556	0.10%	0.029%
159	13.092	13.071	13.105	VV	1011	12960	0.22%	0.068%
160	13.141	13.105	13.231	VV	375216	4433320	76.58%	23.334%
161	13.252	13.231	13.275	VV	280	5665	0.10%	0.030%
162	13.309	13.275	13.338	VV	519	11329	0.20%	0.060%
163	13.362	13.338	13.404	VV	337	10743	0.19%	0.057%
164	13.427	13.404	13.457	VV	473	11465	0.20%	0.060%
165	13.538	13.457	13.734	VV	6362	212817	3.68%	1.120%
166	13.748	13.734	13.814	VV	603	20723	0.36%	0.109%
167	13.843	13.814	13.874	VV	2889	43069	0.74%	0.227%
168	13.889	13.874	13.938	VV	566	13812	0.24%	0.073%
169	13.960	13.938	13.978	VV	367	7233	0.12%	0.038%
170	13.985	13.978	14.088	VV	308	15642	0.27%	0.082%
171	14.094	14.088	14.194	VV	262	14629	0.25%	0.077%
172	14.212	14.194	14.225	VV	273	3765	0.07%	0.020%
173	14.248	14.225	14.261	VV	448	6935	0.12%	0.037%
174	14.281	14.261	14.308	VV	1473	24617	0.43%	0.130%
175	14.328	14.308	14.418	VV	1076	25174	0.43%	0.132%
176	14.460	14.418	14.500	VV	1190	23438	0.40%	0.123%
177	14.515	14.500	14.537	VV	433	7928	0.14%	0.042%
178	14.557	14.537	14.593	VV	405	9234	0.16%	0.049%
179	14.604	14.593	14.640	VV	247	4149	0.07%	0.022%
180	14.672	14.640	14.783	PV	786	16260	0.28%	0.086%
181	14.801	14.783	14.811	VV	129	1756	0.03%	0.009%
182	14.839	14.811	14.881	VV	531	10736	0.19%	0.057%
183	14.954	14.881	14.978	VV	1421	34394	0.59%	0.181%
184	14.993	14.978	15.019	VV	1445	21558	0.37%	0.113%
185	15.038	15.019	15.084	VV	586	9936	0.17%	0.052%
186	15.100	15.084	15.111	VV	143	1493	0.03%	0.008%
187	15.118	15.111	15.148	VV	101	1371	0.02%	0.007%
188	15.187	15.148	15.217	VV	255	4305	0.07%	0.023%
189	15.229	15.217	15.234	VV	94	711	0.01%	0.004%
190	15.244	15.234	15.272	VV	155	2570	0.04%	0.014%
191	15.283	15.272	15.299	VV	216	1931	0.03%	0.010%
192	15.306	15.299	15.320	VV	87	1000	0.02%	0.005%
193	15.371	15.320	15.470	VV	28983	406076	7.01%	2.137%
194	15.477	15.470	15.486	VV	264	1749	0.03%	0.009%

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195	15.515	15.486	15.557	VV	2574	52463	0.91%	0.276%
196	15.595	15.557	15.628	VV	2661	38308	0.66%	0.202%
197	15.642	15.628	15.674	VV	223	3129	0.05%	0.016%
198	15.704	15.674	15.724	VV	119	1921	0.03%	0.010%
199	15.759	15.724	15.781	PV	153	3391	0.06%	0.018%
200	15.791	15.781	15.805	VV	97	1125	0.02%	0.006%
201	15.830	15.805	15.857	VV	234	4514	0.08%	0.024%
202	15.890	15.857	15.916	VV	772	13323	0.23%	0.070%
203	15.928	15.916	15.958	VV	326	5147	0.09%	0.027%
204	15.975	15.958	15.986	VV	187	2481	0.04%	0.013%
205	16.016	15.986	16.058	VV	2470	35388	0.61%	0.186%
206	16.081	16.058	16.121	VV	191	3864	0.07%	0.020%
207	16.157	16.121	16.180	PV	183	2872	0.05%	0.015%
208	16.216	16.180	16.239	VV	197	4360	0.08%	0.023%
209	16.256	16.239	16.276	VV	165	2163	0.04%	0.011%
210	16.321	16.276	16.339	VV	561	11261	0.19%	0.059%
211	16.386	16.339	16.428	VV	2707	53816	0.93%	0.283%
212	16.434	16.428	16.448	VV	290	3335	0.06%	0.018%
213	16.499	16.448	16.548	VV	3063	55265	0.95%	0.291%
214	16.581	16.548	16.611	VV	993	14994	0.26%	0.079%
215	16.629	16.611	16.658	VV	611	9007	0.16%	0.047%
216	16.662	16.658	16.682	VV	217	2156	0.04%	0.011%
217	16.692	16.682	16.717	VV	216	2480	0.04%	0.013%
218	16.747	16.717	16.788	PV	976	19544	0.34%	0.103%
219	16.803	16.788	16.837	VV	178	3342	0.06%	0.018%
220	16.870	16.837	16.916	PV	672	11804	0.20%	0.062%
221	16.967	16.916	16.991	VBA	2536	35840	0.62%	0.189%
222	17.018	16.991	17.094	BV	943	15700	0.27%	0.083%
223	17.102	17.094	17.108	PV	59	323	0.01%	0.002%
224	17.121	17.108	17.129	PV	101	695	0.01%	0.004%
225	17.250	17.129	17.281	VV	224	8921	0.15%	0.047%
226	17.330	17.281	17.384	VV	1582	32375	0.56%	0.170%
227	17.416	17.384	17.468	VV	3878	60865	1.05%	0.320%
228	17.500	17.468	17.566	PV	420	11025	0.19%	0.058%
229	17.574	17.566	17.613	VV	124	2337	0.04%	0.012%
230	17.656	17.613	17.663	VV	97	2173	0.04%	0.011%
231	17.700	17.663	17.723	VV	210	4353	0.08%	0.023%
232	17.739	17.723	17.753	VV	127	1580	0.03%	0.008%
233	17.810	17.753	17.830	VV	1357	25248	0.44%	0.133%
234	17.854	17.830	17.883	VV	2230	34423	0.59%	0.181%
235	17.909	17.883	17.916	VV	234	2967	0.05%	0.016%
236	17.944	17.916	17.997	VV	999	17824	0.31%	0.094%
237	18.092	17.997	18.151	VV	901	19593	0.34%	0.103%
238	18.211	18.151	18.256	VV	14226	247295	4.27%	1.302%
239	18.279	18.256	18.321	VV	4948	72749	1.26%	0.383%
240	18.373	18.321	18.405	VV	1593	27336	0.47%	0.144%
241	18.414	18.405	18.435	VV	196	1744	0.03%	0.009%
242	18.494	18.435	18.574	PV	743	19211	0.33%	0.101%
243	18.582	18.574	18.600	VV	199	2502	0.04%	0.013%
244	18.633	18.600	18.653	VV	714	13484	0.23%	0.071%
245	18.684	18.653	18.745	VV	2955	68627	1.19%	0.361%
246	18.783	18.745	18.832	VV	1714	58412	1.01%	0.307%

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247	18.853	18.832	18.888	VV	1040	24477	0.42%	0.129%
248	18.900	18.888	18.927	VV	586	12733	0.22%	0.067%
249	18.977	18.927	18.997	VV	708	25331	0.44%	0.133%
250	19.041	18.997	19.073	VV	11085	209442	3.62%	1.102%
251	19.096	19.073	19.138	VV	4629	108385	1.87%	0.570%
252	19.168	19.138	19.206	VV	1879	58693	1.01%	0.309%
253	19.223	19.206	19.243	VV	1225	25183	0.44%	0.133%
254	19.288	19.243	19.311	VV	1703	51546	0.89%	0.271%
255	19.339	19.311	19.368	VV	1354	39956	0.69%	0.210%
256	19.387	19.368	19.408	VV	1458	28581	0.49%	0.150%
257	19.473	19.408	19.504	VV	2254	79865	1.38%	0.420%
258	19.577	19.504	19.612	VV	2906	129043	2.23%	0.679%
259	19.651	19.612	19.689	VV	2537	87331	1.51%	0.460%
260	19.763	19.689	19.785	VV	2099	105617	1.82%	0.556%
261	19.821	19.785	19.830	VV	3263	69253	1.20%	0.365%
262	19.849	19.830	19.914	VV	4235	145539	2.51%	0.766%
263	19.954	19.914	19.966	VV	2302	69030	1.19%	0.363%
264	20.071	19.966	20.089	VV	4024	205007	3.54%	1.079%
265	20.102	20.089	20.128	VV	3673	77796	1.34%	0.409%
266	20.150	20.128	20.164	VV	3045	65556	1.13%	0.345%
267	20.211	20.164	20.244	VV	3937	165675	2.86%	0.872%
268	20.378	20.244	20.417	VV	6692	406620	7.02%	2.140%
269	20.457	20.417	20.510	VV	4109	209757	3.62%	1.104%
270	20.534	20.510	20.543	VV	3789	73225	1.26%	0.385%
271	20.575	20.543	20.738	VV	4244	423439	7.31%	2.229%
272	20.744	20.738	20.817	VV	3172	145914	2.52%	0.768%
273	20.835	20.817	20.848	VV	2979	52386	0.90%	0.276%
274	20.900	20.848	20.944	VV	2914	164148	2.84%	0.864%
275	20.987	20.944	21.059	VV	3016	186099	3.21%	0.980%
276	21.083	21.059	21.218	VV	2524	223222	3.86%	1.175%
277	21.234	21.218	21.261	VV	2132	54528	0.94%	0.287%
278	21.308	21.261	21.371	VV	2317	132096	2.28%	0.695%
279	21.429	21.371	21.491	VV	2131	136787	2.36%	0.720%
280	21.527	21.491	21.603	VV	1666	105227	1.82%	0.554%
281	21.621	21.603	21.636	VV	1479	27648	0.48%	0.146%
282	21.655	21.636	21.672	VV	1370	29810	0.51%	0.157%
283	21.704	21.672	21.767	VV	1372	70117	1.21%	0.369%
284	21.778	21.767	21.844	VV	1160	47000	0.81%	0.247%
285	21.856	21.844	21.904	VV	900	29446	0.51%	0.155%
286	21.965	21.904	22.012	VV	902	51446	0.89%	0.271%
287	22.017	22.012	22.062	VV	725	18028	0.31%	0.095%
288	22.145	22.078	22.174	VV	468	25941	0.45%	0.137%
289	22.191	22.174	22.207	VV	401	7804	0.13%	0.041%
290	22.282	22.207	22.375	VV	422	29106	0.50%	0.153%

Sum of corrected areas: 18999072

Aliphatic EPH 050625.M Wed May 14 03:46:58 2025