

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051925AL\
Data File : FC068920.D
Signal(s) : FID1A.ch
Acq On : 19 May 2025 19:24
Sample : Q2062-01MS
Misc :
ALS Vial : 16 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	3.314	3.300	3.331	PV	1165	5189	0.08%	0.004%
2	3.338	3.331	3.364	VV	243	2672	0.04%	0.002%
3	3.373	3.364	3.411	PV	59	1011	0.01%	0.001%
4	3.443	3.411	3.527	VV	311177	2559332	37.41%	1.865%
5	3.543	3.527	3.557	PV	71	836	0.01%	0.001%
6	3.572	3.557	3.613	VV	185	3995	0.06%	0.003%
7	3.625	3.613	3.670	VV	192	3931	0.06%	0.003%
8	3.689	3.670	3.704	PV	262	2909	0.04%	0.002%
9	3.737	3.704	3.795	VV	1660	23836	0.35%	0.017%
10	3.803	3.795	3.813	VV	131	1393	0.02%	0.001%
11	3.829	3.813	3.900	VV	545	7292	0.11%	0.005%
12	3.927	3.900	3.994	VV	388	7633	0.11%	0.006%
13	4.025	3.994	4.074	PV	195	4233	0.06%	0.003%
14	4.092	4.074	4.105	VV	214	2034	0.03%	0.001%
15	4.120	4.105	4.141	VV	152	2736	0.04%	0.002%
16	4.149	4.141	4.181	VV	128	1838	0.03%	0.001%
17	4.211	4.181	4.235	VV	143	2851	0.04%	0.002%
18	4.264	4.235	4.333	VV	1072	22768	0.33%	0.017%
19	4.344	4.333	4.402	VV	204	6623	0.10%	0.005%
20	4.439	4.402	4.466	VV	215	4374	0.06%	0.003%
21	4.474	4.466	4.484	VV	142	1141	0.02%	0.001%
22	4.518	4.484	4.541	VV	326071	2895777	42.33%	2.110%
23	4.563	4.541	4.607	VV	360694	3123866	45.67%	2.276%
24	4.625	4.607	4.651	VV	2919	29060	0.42%	0.021%
25	4.672	4.651	4.710	VV	5077	46156	0.67%	0.034%
26	4.735	4.710	4.757	VV	179	3417	0.05%	0.002%
27	4.773	4.757	4.794	VV	226	2753	0.04%	0.002%
28	4.807	4.794	4.829	VV	184	1930	0.03%	0.001%
29	4.854	4.829	4.888	PV	153	3154	0.05%	0.002%
30	4.904	4.888	4.918	VV	133	1486	0.02%	0.001%
31	4.930	4.918	4.968	VV	140	2116	0.03%	0.002%
32	4.971	4.968	5.038	VV	95	2425	0.04%	0.002%
33	5.051	5.038	5.095	VV	160	2247	0.03%	0.002%
34	5.123	5.095	5.194	VV	153	4409	0.06%	0.003%
35	5.201	5.194	5.212	VV	106	871	0.01%	0.001%
36	5.244	5.212	5.258	VV	132	2544	0.04%	0.002%

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37	5.264	5.258	5.314	VV	127	2509	0.04%	0.002%
38	5.322	5.314	5.361	PV	70	1731	0.03%	0.001%
39	5.377	5.361	5.471	VV	489	9216	0.13%	0.007%
40	5.485	5.471	5.494	VV	62	706	0.01%	0.001%
41	5.499	5.494	5.521	VV	93	804	0.01%	0.001%
42	5.527	5.521	5.537	VV	65	533	0.01%	0.000%
43	5.558	5.537	5.578	VV	1002	10062	0.15%	0.007%
44	5.586	5.578	5.612	VV	473	5050	0.07%	0.004%
45	5.624	5.612	5.645	VV	123	2372	0.03%	0.002%
46	5.665	5.645	5.697	VV	149	3869	0.06%	0.003%
47	5.711	5.697	5.794	VV	203	6560	0.10%	0.005%
48	5.809	5.794	5.850	VV	289	3943	0.06%	0.003%
49	5.859	5.850	5.886	VV	137	1488	0.02%	0.001%
50	5.905	5.886	5.968	PV	189	3128	0.05%	0.002%
51	5.975	5.968	5.996	VV	57	976	0.01%	0.001%
52	6.018	5.996	6.051	VV	147	2060	0.03%	0.002%
53	6.071	6.051	6.083	VV	83	1347	0.02%	0.001%
54	6.115	6.083	6.235	VV	382238	3457815	50.55%	2.519%
55	6.258	6.235	6.282	VV	299	5683	0.08%	0.004%
56	6.306	6.282	6.354	VV	306	6979	0.10%	0.005%
57	6.388	6.354	6.420	VV	508	8573	0.13%	0.006%
58	6.435	6.420	6.471	VV	204	4378	0.06%	0.003%
59	6.481	6.471	6.511	VV	185	3353	0.05%	0.002%
60	6.543	6.511	6.593	VV	311235	3027059	44.25%	2.205%
61	6.611	6.593	6.641	VV	622	7450	0.11%	0.005%
62	6.661	6.641	6.744	VV	11469	118407	1.73%	0.086%
63	6.751	6.744	6.778	VV	106	1569	0.02%	0.001%
64	6.807	6.778	6.827	VV	127	2322	0.03%	0.002%
65	6.835	6.827	6.853	VV	140	1008	0.01%	0.001%
66	6.869	6.853	6.888	PV	90	1152	0.02%	0.001%
67	6.934	6.888	6.954	VV	275	3871	0.06%	0.003%
68	6.964	6.954	6.981	VV	232	2116	0.03%	0.002%
69	7.014	6.981	7.048	VV	3251	31739	0.46%	0.023%
70	7.079	7.048	7.131	VV	7532	77073	1.13%	0.056%
71	7.173	7.131	7.287	VV	338953	3226527	47.17%	2.351%
72	7.310	7.287	7.331	VV	1169	12980	0.19%	0.009%
73	7.363	7.331	7.378	VV	1474	18797	0.27%	0.014%
74	7.389	7.378	7.407	VV	653	7411	0.11%	0.005%
75	7.438	7.407	7.451	VV	653	8219	0.12%	0.006%
76	7.466	7.451	7.491	VV	1100	11986	0.18%	0.009%
77	7.511	7.491	7.525	VV	207	2954	0.04%	0.002%
78	7.561	7.525	7.579	VV	316	6393	0.09%	0.005%
79	7.605	7.579	7.629	VV	96	1513	0.02%	0.001%
80	7.647	7.629	7.668	VV	386	4379	0.06%	0.003%
81	7.687	7.668	7.701	VV	239	2634	0.04%	0.002%
82	7.704	7.701	7.712	VV	143	626	0.01%	0.000%
83	7.882	7.851	7.908	VV	456	11078	0.16%	0.008%
84	7.923	7.908	7.971	VV	512	9171	0.13%	0.007%
85	7.976	7.971	8.011	VV	183	3164	0.05%	0.002%
86	8.034	8.011	8.062	VV	1022	12518	0.18%	0.009%
87	8.091	8.062	8.140	VV	638	11880	0.17%	0.009%
88	8.155	8.140	8.181	VV	194	3320	0.05%	0.002%
89	8.208	8.181	8.249	VV	3007	16129	0.24%	0.012%

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90	8.254	8.249	8.262	VV	353	2918	0.04%	0.002%
91	8.270	8.262	8.285	VV	394	5026	0.07%	0.004%
92	8.341	8.285	8.391	VV	291167	3047158	44.55%	2.220%
93	8.398	8.391	8.406	VV	192	1159	0.02%	0.001%
94	8.458	8.406	8.509	VV	358984	3544038	51.81%	2.582%
95	8.527	8.509	8.543	VV	268	3421	0.05%	0.002%
96	8.567	8.543	8.601	VV	326	5464	0.08%	0.004%
97	8.755	8.724	8.788	VV	355574	3553481	51.95%	2.589%
98	8.807	8.788	8.855	VV	1036	16283	0.24%	0.012%
99	8.874	8.855	8.899	VV	252	3616	0.05%	0.003%
100	8.938	8.899	8.950	VV	167	2227	0.03%	0.002%
101	8.964	8.950	8.985	VV	242	2658	0.04%	0.002%
102	9.025	8.985	9.040	PV	701	8539	0.12%	0.006%
103	9.059	9.040	9.135	VV	700	14459	0.21%	0.011%
104	9.162	9.135	9.175	VV	620	6988	0.10%	0.005%
105	9.215	9.175	9.278	VV	4979	95628	1.40%	0.070%
106	9.298	9.278	9.311	VV	95	1186	0.02%	0.001%
107	9.345	9.311	9.369	VV	173	3789	0.06%	0.003%
108	9.403	9.369	9.444	VV	171	3602	0.05%	0.003%
109	9.460	9.444	9.491	PV	187	2744	0.04%	0.002%
110	9.539	9.491	9.571	VV	363426	3613665	52.83%	2.633%
111	9.581	9.571	9.667	VV	532	16616	0.24%	0.012%
112	9.681	9.667	9.698	VV	363	5087	0.07%	0.004%
113	9.718	9.698	9.734	VV	1246	17253	0.25%	0.013%
114	9.752	9.734	9.794	VV	5345	59843	0.87%	0.044%
115	9.814	9.794	9.850	VV	2758	33122	0.48%	0.024%
116	9.859	9.850	9.868	VV	382	3466	0.05%	0.003%
117	9.876	9.868	9.901	VV	498	5519	0.08%	0.004%
118	9.942	9.901	10.008	VV	299029	3235256	47.30%	2.357%
119	10.034	10.008	10.065	VV	322	5266	0.08%	0.004%
120	10.081	10.065	10.105	VV	139	1968	0.03%	0.001%
121	10.117	10.105	10.131	PV	76	589	0.01%	0.000%
122	10.146	10.131	10.164	VV	130	1236	0.02%	0.001%
123	10.172	10.164	10.205	PV	88	1009	0.01%	0.001%
124	10.224	10.205	10.258	VV	237	2870	0.04%	0.002%
125	10.287	10.258	10.312	VV	724	9077	0.13%	0.007%
126	10.378	10.312	10.402	VV	583	11518	0.17%	0.008%
127	10.422	10.402	10.442	VV	263	3793	0.06%	0.003%
128	10.464	10.442	10.514	VV	223	4000	0.06%	0.003%
129	10.555	10.514	10.570	VV	214	4054	0.06%	0.003%
130	10.588	10.570	10.616	VV	322	5580	0.08%	0.004%
131	10.634	10.616	10.663	VV	386	6836	0.10%	0.005%
132	10.679	10.663	10.700	VV	639	8238	0.12%	0.006%
133	10.737	10.700	10.768	VV	4150	71874	1.05%	0.052%
134	10.780	10.768	10.814	VV	355	5532	0.08%	0.004%
135	10.822	10.814	10.851	VV	116	1721	0.03%	0.001%
136	10.945	10.851	10.984	VV	355143	3671494	53.67%	2.675%
137	11.020	10.984	11.078	VV	345312	3598226	52.60%	2.621%
138	11.094	11.078	11.159	VV	759	21549	0.32%	0.016%
139	11.188	11.159	11.206	VV	914	13416	0.20%	0.010%
140	11.225	11.206	11.298	VV	2054	27547	0.40%	0.020%
141	11.315	11.298	11.338	VV	626	8856	0.13%	0.006%

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142	11.386	11.338	11.435	VV	302853	3368521	49.24%	2.454%
143	11.478	11.435	11.509	VV	439	11921	0.17%	0.009%
144	11.545	11.509	11.561	VV	261	6167	0.09%	0.004%
145	11.578	11.561	11.607	VV	317	5430	0.08%	0.004%
146	11.630	11.607	11.671	VV	242	6561	0.10%	0.005%
147	11.710	11.671	11.758	VV	301169	3219296	47.06%	2.345%
148	11.800	11.758	11.825	VV	3404	52308	0.76%	0.038%
149	11.841	11.825	11.852	VV	1122	12372	0.18%	0.009%
150	11.868	11.852	11.885	VV	1048	15705	0.23%	0.011%
151	11.894	11.885	11.907	VV	607	6361	0.09%	0.005%
152	11.921	11.907	11.963	VV	700	11114	0.16%	0.008%
153	11.987	11.963	12.017	VV	378	7002	0.10%	0.005%
154	12.051	12.017	12.081	VV	1967	12897	0.19%	0.009%
155	12.104	12.081	12.128	VV	1031	16365	0.24%	0.012%
156	12.157	12.128	12.253	VV	5846	177385	2.59%	0.129%
157	12.301	12.253	12.498	VV	28902	469204	6.86%	0.342%
158	12.522	12.498	12.568	VV	1275	34898	0.51%	0.025%
159	12.594	12.568	12.618	VV	540	11934	0.17%	0.009%
160	12.644	12.618	12.660	VV	672	12465	0.18%	0.009%
161	12.698	12.660	12.730	VV	298416	3495442	51.10%	2.547%
162	12.767	12.730	12.808	VV	348237	3807679	55.66%	2.774%
163	12.813	12.808	12.875	VV	442	10963	0.16%	0.008%
164	12.894	12.875	12.904	VV	324	4588	0.07%	0.003%
165	12.913	12.904	12.919	VV	319	2575	0.04%	0.002%
166	12.949	12.919	12.999	VV	4126	55761	0.82%	0.041%
167	13.008	12.999	13.024	VV	279	3767	0.06%	0.003%
168	13.067	13.024	13.096	VV	322812	3746408	54.77%	2.729%
169	13.142	13.096	13.190	VV	199703	2428282	35.50%	1.769%
170	13.218	13.190	13.248	VV	669	16244	0.24%	0.012%
171	13.256	13.248	13.274	VV	497	6210	0.09%	0.005%
172	13.309	13.274	13.381	VV	263284	3346869	48.93%	2.438%
173	13.401	13.381	13.414	VV	406	6993	0.10%	0.005%
174	13.456	13.414	13.494	VV	647	24329	0.36%	0.018%
175	13.547	13.494	13.614	VV	1649	75237	1.10%	0.055%
176	13.649	13.614	13.674	VV	978	26707	0.39%	0.019%
177	13.686	13.674	13.708	VV	637	10822	0.16%	0.008%
178	13.737	13.708	13.779	VV	743	21819	0.32%	0.016%
179	13.797	13.779	13.823	VV	657	10759	0.16%	0.008%
180	13.844	13.823	13.858	VV	557	8675	0.13%	0.006%
181	13.896	13.858	13.954	VV	281904	3302990	48.29%	2.406%
182	13.964	13.954	14.013	VV	431	8545	0.12%	0.006%
183	14.035	14.013	14.053	VV	218	4173	0.06%	0.003%
184	14.072	14.053	14.148	VV	646	14412	0.21%	0.010%
185	14.156	14.148	14.209	VV	213	3237	0.05%	0.002%
186	14.285	14.209	14.313	PV	863	16893	0.25%	0.012%
187	14.333	14.313	14.352	VV	675	10149	0.15%	0.007%
188	14.380	14.352	14.434	VV	519	11867	0.17%	0.009%
189	14.458	14.434	14.481	VV	801	11492	0.17%	0.008%
190	14.491	14.481	14.505	VV	316	3055	0.04%	0.002%
191	14.518	14.505	14.607	VV	649	16137	0.24%	0.012%
192	14.628	14.607	14.648	VV	846	10234	0.15%	0.007%
193	14.683	14.648	14.721	VV	711	13283	0.19%	0.010%
194	14.742	14.721	14.761	PV	113	1685	0.02%	0.001%

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195	14.798	14.761	14.821	VV	248	4944	0.07%	0.004%
196	14.840	14.821	14.872	VV	458	8421	0.12%	0.006%
197	14.891	14.872	14.908	VV	234	2807	0.04%	0.002%
198	14.946	14.908	14.965	VV	280974	3589630	52.48%	2.615%
199	14.992	14.965	15.068	VV	469113	6840541	100.00%	4.984%
200	15.102	15.068	15.122	VV	677	13343	0.20%	0.010%
201	15.130	15.122	15.156	VV	286	4149	0.06%	0.003%
202	15.177	15.156	15.217	VV	873	16897	0.25%	0.012%
203	15.237	15.217	15.261	VV	533	9623	0.14%	0.007%
204	15.293	15.261	15.335	VV	627	14884	0.22%	0.011%
205	15.374	15.335	15.462	VV	14626	227742	3.33%	0.166%
206	15.476	15.462	15.491	VV	285	3686	0.05%	0.003%
207	15.536	15.491	15.563	VV	3062	59760	0.87%	0.044%
208	15.600	15.563	15.632	VV	2333	39869	0.58%	0.029%
209	15.650	15.632	15.681	VV	453	6047	0.09%	0.004%
210	15.764	15.681	15.776	VV	343	8745	0.13%	0.006%
211	15.783	15.776	15.815	VV	307	4921	0.07%	0.004%
212	15.851	15.815	15.878	VV	578	10420	0.15%	0.008%
213	15.899	15.878	15.921	VV	504	9929	0.15%	0.007%
214	15.931	15.921	15.954	VV	275	4208	0.06%	0.003%
215	16.022	15.954	16.068	VV	240227	3201378	46.80%	2.332%
216	16.084	16.068	16.124	VV	272	4901	0.07%	0.004%
217	16.147	16.124	16.175	VV	284	4329	0.06%	0.003%
218	16.225	16.175	16.264	PV	843	15825	0.23%	0.012%
219	16.281	16.264	16.309	VV	230	4323	0.06%	0.003%
220	16.327	16.309	16.342	VV	393	6063	0.09%	0.004%
221	16.392	16.342	16.443	VV	1902	41244	0.60%	0.030%
222	16.504	16.443	16.520	VV	269819	3761675	54.99%	2.741%
223	16.539	16.520	16.568	VV	316116	3655695	53.44%	2.663%
224	16.584	16.568	16.608	VV	1391	24959	0.36%	0.018%
225	16.631	16.608	16.688	VV	9535	133444	1.95%	0.097%
226	16.701	16.688	16.718	VV	1497	7777	0.11%	0.006%
227	16.750	16.718	16.787	VV	2150	41332	0.60%	0.030%
228	16.820	16.787	16.843	VV	2260	38921	0.57%	0.028%
229	16.887	16.843	16.930	VV	288044	3605616	52.71%	2.627%
230	16.971	16.930	17.005	VV	245108	3203041	46.82%	2.334%
231	17.023	17.005	17.074	VV	2463	48150	0.70%	0.035%
232	17.085	17.074	17.098	VV	228	2530	0.04%	0.002%
233	17.115	17.098	17.143	VV	280	4292	0.06%	0.003%
234	17.175	17.143	17.195	PV	222	4883	0.07%	0.004%
235	17.242	17.195	17.278	VV	392	12543	0.18%	0.009%
236	17.334	17.278	17.390	VV	1612	39001	0.57%	0.028%
237	17.420	17.390	17.467	VV	2891	43195	0.63%	0.031%
238	17.507	17.467	17.526	VV	549	9722	0.14%	0.007%
239	17.541	17.526	17.564	VV	328	6189	0.09%	0.005%
240	17.594	17.564	17.624	VV	450	9726	0.14%	0.007%
241	17.646	17.624	17.683	PV	376	5753	0.08%	0.004%
242	17.751	17.683	17.790	VV	2626	47023	0.69%	0.034%
243	17.861	17.790	17.901	VV	231263	3218185	47.05%	2.345%
244	17.949	17.901	17.993	VV	1234	26702	0.39%	0.019%
245	18.043	17.993	18.061	VV	441	13246	0.19%	0.010%
246	18.098	18.061	18.121	VV	732	16130	0.24%	0.012%

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247	18.161	18.121	18.170	VV	688	11798	0.17%	0.009%
248	18.261	18.170	18.276	VV	268567	3951141	57.76%	2.879%
249	18.297	18.276	18.354	VV	265425	3442369	50.32%	2.508%
250	18.384	18.354	18.408	VV	3942	76823	1.12%	0.056%
251	18.417	18.408	18.465	VV	1659	38705	0.57%	0.028%
252	18.517	18.465	18.551	VV	269060	3609298	52.76%	2.630%
253	18.573	18.551	18.618	VV	2364	65487	0.96%	0.048%
254	18.636	18.618	18.649	VV	1696	26724	0.39%	0.019%
255	18.693	18.649	18.758	VV	222440	3280712	47.96%	2.390%
256	18.793	18.758	18.804	VV	1984	38700	0.57%	0.028%
257	18.816	18.804	18.842	VV	1983	36171	0.53%	0.026%
258	18.860	18.842	18.880	VV	1416	28057	0.41%	0.020%
259	18.902	18.880	18.926	VV	1500	32561	0.48%	0.024%
260	18.958	18.926	18.978	VV	1582	39882	0.58%	0.029%
261	19.023	18.978	19.042	VV	11377	227768	3.33%	0.166%
262	19.056	19.042	19.129	VV	8553	264293	3.86%	0.193%
263	19.182	19.129	19.204	VV	2521	91428	1.34%	0.067%
264	19.231	19.204	19.258	VV	2500	63224	0.92%	0.046%
265	19.284	19.258	19.320	VV	2134	62496	0.91%	0.046%
266	19.342	19.320	19.366	VV	1764	44398	0.65%	0.032%
267	19.392	19.366	19.414	VV	1661	43613	0.64%	0.032%
268	19.477	19.414	19.516	VV	234405	3429724	50.14%	2.499%
269	19.543	19.516	19.560	VV	2902	66920	0.98%	0.049%
270	19.581	19.560	19.618	VV	3336	89346	1.31%	0.065%
271	19.656	19.618	19.688	VV	3015	98514	1.44%	0.072%
272	19.749	19.688	19.794	VV	11028	302498	4.42%	0.220%
273	19.850	19.794	19.875	VV	4123	157069	2.30%	0.114%
274	19.910	19.875	19.961	VV	3442	159806	2.34%	0.116%
275	20.013	19.961	20.056	VV	6456	251277	3.67%	0.183%
276	20.123	20.056	20.143	VV	4357	202690	2.96%	0.148%
277	20.220	20.143	20.283	VV	223219	3597228	52.59%	2.621%
278	20.309	20.283	20.321	VV	4099	92056	1.35%	0.067%
279	20.359	20.321	20.434	VV	6118	330240	4.83%	0.241%
280	20.464	20.434	20.511	VV	4420	191585	2.80%	0.140%
281	20.583	20.511	20.627	VV	5034	305001	4.46%	0.222%
282	20.664	20.627	20.704	VV	4484	195233	2.85%	0.142%
283	20.724	20.704	20.758	VV	3835	120623	1.76%	0.088%
284	20.773	20.758	20.830	VV	3673	145325	2.12%	0.106%
285	20.899	20.830	20.936	VV	3948	214954	3.14%	0.157%
286	20.993	20.936	21.078	VV	181106	3552120	51.93%	2.588%
287	21.089	21.078	21.125	VV	2968	81072	1.19%	0.059%
288	21.134	21.125	21.184	VV	2808	95465	1.40%	0.070%
289	21.193	21.184	21.274	VV	2617	133553	1.95%	0.097%
290	21.304	21.274	21.316	VV	2492	61163	0.89%	0.045%
291	21.328	21.316	21.364	VV	2422	67923	0.99%	0.049%
292	21.392	21.364	21.401	VV	2197	48005	0.70%	0.035%
293	21.443	21.401	21.502	VV	3068	148638	2.17%	0.108%
294	21.513	21.502	21.559	VV	2016	65056	0.95%	0.047%
295	21.571	21.559	21.631	VV	1900	75279	1.10%	0.055%
296	21.653	21.631	21.773	VV	1719	128322	1.88%	0.093%
297	21.788	21.773	21.855	VV	1475	61004	0.89%	0.044%
298	21.872	21.855	21.891	VV	1166	23774	0.35%	0.017%
299	21.970	21.891	22.091	VV	127980	3289422	48.09%	2.396%

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