

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100524AL\
Data File : FC067349.D
Signal(s) : FID1A.ch
Acq On : 03 Oct 2024 19:15
Sample : P4272-07MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.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	3.288	3.221	3.369	BV	502088	4282695	82.23%	2.426%
2	3.387	3.369	3.448	VV	1680	33787	0.65%	0.019%
3	3.462	3.448	3.511	VV	306	7156	0.14%	0.004%
4	3.523	3.511	3.533	VV	210	1594	0.03%	0.001%
5	3.577	3.533	3.644	VV	2026	35383	0.68%	0.020%
6	3.653	3.644	3.674	VV	182	2382	0.05%	0.001%
7	3.681	3.674	3.719	VV	157	2744	0.05%	0.002%
8	3.725	3.719	3.757	VV	140	2078	0.04%	0.001%
9	3.777	3.757	3.809	VV	404	6302	0.12%	0.004%
10	3.818	3.809	3.847	VV	180	1952	0.04%	0.001%
11	3.860	3.847	3.885	PV	243	3392	0.07%	0.002%
12	3.897	3.885	3.921	VV	214	2818	0.05%	0.002%
13	3.937	3.921	3.950	VV	1161	11782	0.23%	0.007%
14	3.961	3.950	4.024	VV	1009	19483	0.37%	0.011%
15	4.042	4.024	4.075	VV	324	5896	0.11%	0.003%
16	4.111	4.075	4.134	VV	1144	13671	0.26%	0.008%
17	4.146	4.134	4.185	VV	275	6301	0.12%	0.004%
18	4.223	4.185	4.247	VV	1840	21812	0.42%	0.012%
19	4.263	4.247	4.285	VV	193	3565	0.07%	0.002%
20	4.291	4.285	4.310	VV	173	1512	0.03%	0.001%
21	4.348	4.310	4.367	VV	486011	4458481	85.60%	2.526%
22	4.386	4.367	4.477	VV	551871	4938810	94.82%	2.798%
23	4.493	4.477	4.538	VV	1202	19573	0.38%	0.011%
24	4.551	4.538	4.583	VV	544	11133	0.21%	0.006%
25	4.602	4.583	4.663	VV	409	13852	0.27%	0.008%
26	4.678	4.663	4.715	VV	337	6789	0.13%	0.004%
27	4.733	4.715	4.754	VV	459	6284	0.12%	0.004%
28	4.760	4.754	4.781	VV	189	2946	0.06%	0.002%
29	4.797	4.781	4.857	VV	272	5858	0.11%	0.003%
30	4.872	4.857	4.881	VV	157	1591	0.03%	0.001%
31	4.889	4.881	4.903	VV	152	1420	0.03%	0.001%
32	4.944	4.903	4.974	VV	402	10533	0.20%	0.006%
33	4.984	4.974	5.014	VV	364	5170	0.10%	0.003%
34	5.059	5.014	5.075	VV	316	5962	0.11%	0.003%
35	5.083	5.075	5.098	VV	206	2259	0.04%	0.001%
36	5.109	5.098	5.148	VV	204	3891	0.07%	0.002%

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37	5.161	5.148	5.178	VV	172	2137	0.04%	0.001%
38	5.199	5.178	5.241	VV	638	9509	0.18%	0.005%
39	5.254	5.241	5.324	VV	157	4199	0.08%	0.002%
40	5.334	5.324	5.358	VV	125	1231	0.02%	0.001%
41	5.378	5.358	5.394	PV	1341	12713	0.24%	0.007%
42	5.411	5.394	5.460	VV	2001	24355	0.47%	0.014%
43	5.485	5.460	5.522	VV	202	3709	0.07%	0.002%
44	5.565	5.522	5.579	PV	210	3547	0.07%	0.002%
45	5.596	5.579	5.605	VV	347	3297	0.06%	0.002%
46	5.620	5.605	5.668	VV	673	9516	0.18%	0.005%
47	5.681	5.668	5.711	VV	198	2609	0.05%	0.001%
48	5.725	5.711	5.761	VV	316	4211	0.08%	0.002%
49	5.775	5.761	5.785	VV	209	1746	0.03%	0.001%
50	5.799	5.785	5.842	VV	194	4004	0.08%	0.002%
51	5.922	5.842	6.051	PV	544093	5154882	98.97%	2.920%
52	6.080	6.051	6.124	VV	734	22238	0.43%	0.013%
53	6.130	6.124	6.179	VV	399	9223	0.18%	0.005%
54	6.201	6.179	6.224	VV	818	13234	0.25%	0.007%
55	6.248	6.224	6.318	VV	2756	37178	0.71%	0.021%
56	6.359	6.318	6.410	VV	449771	4513535	86.66%	2.557%
57	6.431	6.410	6.462	VV	1829	30348	0.58%	0.017%
58	6.481	6.462	6.494	VV	733	10836	0.21%	0.006%
59	6.504	6.494	6.574	VV	559	15546	0.30%	0.009%
60	6.583	6.574	6.604	VV	266	3876	0.07%	0.002%
61	6.627	6.604	6.658	VV	442	8912	0.17%	0.005%
62	6.678	6.658	6.750	VV	300	11179	0.21%	0.006%
63	6.765	6.750	6.796	VV	349	5363	0.10%	0.003%
64	6.828	6.796	6.861	VV	1789	31671	0.61%	0.018%
65	6.881	6.861	6.930	VV	3498	41541	0.80%	0.024%
66	6.975	6.930	7.093	VV	470456	4804099	92.24%	2.722%
67	7.109	7.093	7.139	VV	1012	19620	0.38%	0.011%
68	7.169	7.139	7.228	VV	1096	33776	0.65%	0.019%
69	7.245	7.228	7.261	VV	560	8574	0.16%	0.005%
70	7.280	7.261	7.320	VV	1451	20761	0.40%	0.012%
71	7.364	7.320	7.436	VV	350	15841	0.30%	0.009%
72	7.448	7.436	7.484	VV	303	5381	0.10%	0.003%
73	7.502	7.484	7.544	VV	260	6550	0.13%	0.004%
74	7.563	7.544	7.588	VV	372	5483	0.11%	0.003%
75	7.622	7.588	7.648	VV	145	3793	0.07%	0.002%
76	7.654	7.648	7.671	VV	110	1328	0.03%	0.001%
77	7.699	7.671	7.718	VV	491	8644	0.17%	0.005%
78	7.727	7.718	7.748	VV	434	5392	0.10%	0.003%
79	7.762	7.748	7.787	VV	196	2590	0.05%	0.001%
80	7.800	7.787	7.817	VV	145	828	0.02%	0.000%
81	7.845	7.817	7.883	PV	581	7990	0.15%	0.005%
82	7.902	7.883	7.964	VV	473	7020	0.13%	0.004%
83	7.972	7.964	7.986	VV	214	1786	0.03%	0.001%
84	8.004	7.986	8.021	VV	246	3248	0.06%	0.002%
85	8.055	8.021	8.110	VV	2108	31934	0.61%	0.018%
86	8.151	8.110	8.220	VV	431534	4601079	88.34%	2.607%
87	8.253	8.220	8.368	VV	488760	4973067	95.48%	2.817%
88	8.377	8.368	8.428	VV	754	13850	0.27%	0.008%
89	8.449	8.428	8.465	VV	307	6032	0.12%	0.003%

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90	8.505	8.465	8.518	VV	499	10763	0.21%	0.006%
91	8.550	8.518	8.602	VV	507162	5136873	98.63%	2.910%
92	8.613	8.602	8.667	VV	1144	27877	0.54%	0.016%
93	8.679	8.667	8.726	VV	413	8912	0.17%	0.005%
94	8.743	8.726	8.755	VV	210	2596	0.05%	0.001%
95	8.769	8.755	8.777	VV	133	1798	0.03%	0.001%
96	8.787	8.777	8.800	VV	227	2292	0.04%	0.001%
97	8.822	8.800	8.843	VV	1460	17641	0.34%	0.010%
98	8.868	8.843	8.918	VV	875	18245	0.35%	0.010%
99	8.971	8.918	9.051	VV	758	17680	0.34%	0.010%
100	9.061	9.051	9.089	VV	61	958	0.02%	0.001%
101	9.108	9.089	9.129	PV	101	1212	0.02%	0.001%
102	9.146	9.129	9.187	VV	158	3056	0.06%	0.002%
103	9.226	9.187	9.241	VV	160	3236	0.06%	0.002%
104	9.331	9.241	9.463	VV	465626	5077994	97.49%	2.877%
105	9.484	9.463	9.504	VV	853	15225	0.29%	0.009%
106	9.541	9.504	9.567	VV	3165	63661	1.22%	0.036%
107	9.610	9.567	9.651	VV	16940	229987	4.42%	0.130%
108	9.665	9.651	9.714	VV	1503	30461	0.58%	0.017%
109	9.749	9.714	9.809	VV	402371	4540574	87.18%	2.572%
110	9.826	9.809	9.948	VV	739	32640	0.63%	0.018%
111	9.970	9.948	9.991	VV	196	3340	0.06%	0.002%
112	10.016	9.991	10.034	VV	275	4658	0.09%	0.003%
113	10.043	10.034	10.057	VV	190	1807	0.03%	0.001%
114	10.079	10.057	10.116	VV	516	7926	0.15%	0.004%
115	10.126	10.116	10.148	VV	133	1824	0.04%	0.001%
116	10.181	10.148	10.201	VV	297	5617	0.11%	0.003%
117	10.211	10.201	10.225	VV	168	2050	0.04%	0.001%
118	10.249	10.225	10.284	VV	304	5975	0.11%	0.003%
119	10.324	10.284	10.339	PV	205	4298	0.08%	0.002%
120	10.379	10.339	10.421	VV	443	9993	0.19%	0.006%
121	10.463	10.421	10.478	VV	501	11549	0.22%	0.007%
122	10.521	10.478	10.561	VV	6436	127126	2.44%	0.072%
123	10.575	10.561	10.601	VV	554	8010	0.15%	0.005%
124	10.614	10.601	10.648	VV	247	4418	0.08%	0.003%
125	10.661	10.648	10.671	VV	94	928	0.02%	0.001%
126	10.730	10.671	10.774	VV	449095	5049566	96.95%	2.861%
127	10.805	10.774	10.964	VV	439644	4967465	95.37%	2.814%
128	10.989	10.964	11.009	VV	3575	48474	0.93%	0.027%
129	11.025	11.009	11.071	VV	1477	32366	0.62%	0.018%
130	11.086	11.071	11.096	VV	409	5089	0.10%	0.003%
131	11.117	11.096	11.142	VV	903	14688	0.28%	0.008%
132	11.188	11.142	11.235	VV	390924	4533716	87.04%	2.568%
133	11.251	11.235	11.324	VV	2699	59668	1.15%	0.034%
134	11.340	11.324	11.359	VV	534	7497	0.14%	0.004%
135	11.378	11.359	11.407	VV	628	8437	0.16%	0.005%
136	11.439	11.407	11.463	VV	1666	21324	0.41%	0.012%
137	11.499	11.463	11.547	VV	313644	3540246	67.97%	2.006%
138	11.562	11.547	11.594	VV	1193	18032	0.35%	0.010%
139	11.601	11.594	11.612	VV	501	4046	0.08%	0.002%
140	11.641	11.612	11.661	VV	1458	24838	0.48%	0.014%
141	11.676	11.661	11.691	VV	970	13270	0.25%	0.008%

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142	11.706	11.691	11.755	VV	1231	16779	0.32%	0.010%
143	11.786	11.755	11.815	PV	548	8295	0.16%	0.005%
144	11.863	11.815	11.874	PV	605	10664	0.20%	0.006%
145	11.891	11.874	11.921	VV	1128	19128	0.37%	0.011%
146	11.947	11.921	11.982	VV	2889	43168	0.83%	0.024%
147	12.006	11.982	12.041	VV	1458	20086	0.39%	0.011%
148	12.102	12.041	12.150	PV	52294	609296	11.70%	0.345%
149	12.171	12.150	12.217	VV	1262	29113	0.56%	0.016%
150	12.228	12.217	12.258	VV	479	7042	0.14%	0.004%
151	12.269	12.258	12.283	VV	279	3927	0.08%	0.002%
152	12.318	12.283	12.357	VV	2870	43779	0.84%	0.025%
153	12.382	12.357	12.411	VV	838	16291	0.31%	0.009%
154	12.428	12.411	12.449	VV	1071	15313	0.29%	0.009%
155	12.496	12.449	12.518	VV	375411	4563024	87.61%	2.585%
156	12.545	12.518	12.656	VV	426549	5012897	96.24%	2.840%
157	12.673	12.656	12.691	VV	356	5328	0.10%	0.003%
158	12.726	12.691	12.799	VV	5342	73077	1.40%	0.041%
159	12.842	12.799	12.874	VV	444595	5208488	100.00%	2.951%
160	12.895	12.874	12.907	VV	6556	85444	1.64%	0.048%
161	12.937	12.907	12.997	VV	205786	2534369	48.66%	1.436%
162	13.015	12.997	13.024	VV	684	9250	0.18%	0.005%
163	13.044	13.024	13.066	VV	751	14100	0.27%	0.008%
164	13.107	13.066	13.146	VV	342876	4353358	83.58%	2.466%
165	13.166	13.146	13.213	VV	4285	78255	1.50%	0.044%
166	13.233	13.213	13.277	VV	913	22265	0.43%	0.013%
167	13.328	13.277	13.363	VV	6528	95843	1.84%	0.054%
168	13.384	13.363	13.398	VV	844	13000	0.25%	0.007%
169	13.429	13.398	13.468	VV	1758	36285	0.70%	0.021%
170	13.481	13.468	13.511	VV	528	10680	0.21%	0.006%
171	13.536	13.511	13.559	VV	1653	26565	0.51%	0.015%
172	13.576	13.559	13.598	VV	915	14388	0.28%	0.008%
173	13.614	13.598	13.625	VV	609	8388	0.16%	0.005%
174	13.638	13.625	13.651	VV	687	8382	0.16%	0.005%
175	13.692	13.651	13.795	VV	337009	4331157	83.16%	2.454%
176	13.851	13.795	13.877	VV	782	22702	0.44%	0.013%
177	13.894	13.877	13.976	VV	703	20258	0.39%	0.011%
178	14.005	13.976	14.023	VV	411	7140	0.14%	0.004%
179	14.037	14.023	14.051	VV	321	3324	0.06%	0.002%
180	14.079	14.051	14.098	VV	1651	27082	0.52%	0.015%
181	14.117	14.098	14.146	VV	3232	52269	1.00%	0.030%
182	14.161	14.146	14.199	VV	784	16037	0.31%	0.009%
183	14.252	14.199	14.296	VV	1248	29003	0.56%	0.016%
184	14.343	14.296	14.378	VV	1174	29375	0.56%	0.017%
185	14.401	14.378	14.424	VV	1741	24875	0.48%	0.014%
186	14.464	14.424	14.501	VV	1266	24546	0.47%	0.014%
187	14.587	14.501	14.612	PV	655	14686	0.28%	0.008%
188	14.634	14.612	14.654	VV	494	8778	0.17%	0.005%
189	14.665	14.654	14.676	VV	437	4563	0.09%	0.003%
190	14.717	14.676	14.737	VV	350734	4564986	87.65%	2.586%
191	14.761	14.737	14.776	VV	376612	4681449	89.88%	2.652%
192	14.793	14.776	14.855	VV	323011	4221670	81.05%	2.392%
193	14.872	14.855	14.931	VV	2681	69252	1.33%	0.039%
194	14.961	14.931	14.998	VV	1406	42749	0.82%	0.024%

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195	15.020	14.998	15.104	VV	1068	45941	0.88%	0.026%
196	15.166	15.104	15.250	VV	26299	468383	8.99%	0.265%
197	15.262	15.250	15.284	VV	699	12737	0.24%	0.007%
198	15.319	15.284	15.350	VV	3737	81233	1.56%	0.046%
199	15.384	15.350	15.414	VV	2453	51220	0.98%	0.029%
200	15.422	15.414	15.447	VV	702	11027	0.21%	0.006%
201	15.490	15.447	15.511	VV	1185	25671	0.49%	0.015%
202	15.546	15.511	15.594	VV	783	25365	0.49%	0.014%
203	15.627	15.594	15.656	VV	720	14406	0.28%	0.008%
204	15.685	15.656	15.731	VV	1301	26971	0.52%	0.015%
205	15.749	15.731	15.758	VV	436	5145	0.10%	0.003%
206	15.814	15.758	15.851	VV	315776	4163203	79.93%	2.358%
207	15.873	15.851	15.940	VV	1311	20618	0.40%	0.012%
208	15.953	15.940	15.963	PV	71	580	0.01%	0.000%
209	15.996	15.963	16.029	PV	566	12894	0.25%	0.007%
210	16.050	16.029	16.075	VV	428	6419	0.12%	0.004%
211	16.105	16.075	16.129	VV	418	6797	0.13%	0.004%
212	16.180	16.129	16.228	VV	9029	160579	3.08%	0.091%
213	16.271	16.228	16.286	VV	315044	4500509	86.41%	2.550%
214	16.304	16.286	16.347	VV	380443	4535106	87.07%	2.569%
215	16.369	16.347	16.466	VV	3819	107277	2.06%	0.061%
216	16.515	16.466	16.531	VV	1926	31476	0.60%	0.018%
217	16.546	16.531	16.558	VV	943	14003	0.27%	0.008%
218	16.584	16.558	16.608	VV	4498	65457	1.26%	0.037%
219	16.650	16.608	16.708	VV	310822	4316951	82.88%	2.446%
220	16.760	16.708	16.793	VV	287961	4103588	78.79%	2.325%
221	16.806	16.793	16.822	VV	5978	82216	1.58%	0.047%
222	16.834	16.822	16.868	VV	4488	66883	1.28%	0.038%
223	16.875	16.868	16.940	VV	744	19214	0.37%	0.011%
224	16.950	16.940	16.963	VV	167	1963	0.04%	0.001%
225	17.012	16.963	17.068	VV	680	22394	0.43%	0.013%
226	17.121	17.068	17.171	VV	7133	137895	2.65%	0.078%
227	17.209	17.171	17.254	VV	16650	257212	4.94%	0.146%
228	17.294	17.254	17.334	PV	1440	26179	0.50%	0.015%
229	17.367	17.334	17.394	VV	500	9056	0.17%	0.005%
230	17.415	17.394	17.458	VV	353	8617	0.17%	0.005%
231	17.495	17.458	17.511	VV	735	15876	0.30%	0.009%
232	17.536	17.511	17.557	VV	3287	53930	1.04%	0.031%
233	17.570	17.557	17.588	VV	1491	23487	0.45%	0.013%
234	17.648	17.588	17.694	VV	292080	4137836	79.44%	2.344%
235	17.733	17.694	17.765	VV	9710	161770	3.11%	0.092%
236	17.778	17.765	17.795	VV	950	13826	0.27%	0.008%
237	17.825	17.795	17.838	VV	763	17620	0.34%	0.010%
238	17.866	17.838	17.891	VV	1685	30290	0.58%	0.017%
239	17.920	17.891	17.941	VV	1636	30803	0.59%	0.017%
240	18.019	17.941	18.036	VV	294531	4898239	94.04%	2.775%
241	18.059	18.036	18.131	VV	347862	4853917	93.19%	2.750%
242	18.156	18.131	18.227	VV	4050	150494	2.89%	0.085%
243	18.274	18.227	18.364	VV	295266	4299928	82.56%	2.436%
244	18.393	18.364	18.404	VV	1894	40425	0.78%	0.023%
245	18.478	18.404	18.531	VV	269582	4144752	79.58%	2.348%
246	18.575	18.531	18.691	VV	12138	282304	5.42%	0.160%

					rteres			
247	18.741	18.691	18.759	VV	2263	50720	0.97%	0.029%
248	18.822	18.759	18.849	VV	18113	379019	7.28%	0.215%
249	18.870	18.849	18.907	VV	9895	229914	4.41%	0.130%
250	18.933	18.907	18.966	VV	11011	229052	4.40%	0.130%
251	18.989	18.966	19.022	VV	6500	138187	2.65%	0.078%
252	19.094	19.022	19.137	VV	13062	330038	6.34%	0.187%
253	19.150	19.137	19.188	VV	3065	67105	1.29%	0.038%
254	19.260	19.188	19.294	VV	260488	4084002	78.41%	2.314%
255	19.307	19.294	19.333	VV	6997	122693	2.36%	0.070%
256	19.363	19.333	19.393	VV	12020	222198	4.27%	0.126%
257	19.418	19.393	19.441	VV	2782	67029	1.29%	0.038%
258	19.446	19.441	19.465	VV	2100	26693	0.51%	0.015%
259	19.511	19.465	19.538	VV	4771	134065	2.57%	0.076%
260	19.565	19.538	19.573	VV	3309	60437	1.16%	0.034%
261	19.599	19.573	19.711	VV	6893	283376	5.44%	0.161%
262	19.780	19.711	19.793	VV	3040	116484	2.24%	0.066%
263	19.819	19.793	19.840	VV	3275	85666	1.64%	0.049%
264	19.866	19.840	19.874	VV	3537	66994	1.29%	0.038%
265	19.899	19.874	19.938	VV	4153	138037	2.65%	0.078%
266	19.943	19.938	19.953	VV	3152	27871	0.54%	0.016%
267	19.999	19.953	20.079	VV	252117	4056280	77.88%	2.298%
268	20.142	20.079	20.184	VV	5867	251585	4.83%	0.143%
269	20.209	20.184	20.250	VV	5075	139730	2.68%	0.079%
270	20.285	20.250	20.304	VV	2770	85465	1.64%	0.048%
271	20.349	20.304	20.375	VV	4481	156254	3.00%	0.089%
272	20.385	20.375	20.427	VV	3626	103484	1.99%	0.059%
273	20.445	20.427	20.491	VV	3097	110431	2.12%	0.063%
274	20.524	20.491	20.571	VV	5716	170347	3.27%	0.097%
275	20.616	20.571	20.626	VV	2240	66889	1.28%	0.038%
276	20.632	20.626	20.638	VV	2116	14630	0.28%	0.008%
277	20.722	20.638	20.882	VV	216823	4049059	77.74%	2.294%
278	20.892	20.882	20.918	VV	1163	23066	0.44%	0.013%
279	20.945	20.918	20.972	VV	1043	29210	0.56%	0.017%
280	20.988	20.972	21.007	VV	808	16132	0.31%	0.009%
281	21.050	21.007	21.108	VV	3856	117721	2.26%	0.067%
282	21.134	21.108	21.213	VV	1651	51552	0.99%	0.029%
283	21.307	21.213	21.335	VV	807	36366	0.70%	0.021%
284	21.350	21.335	21.414	VV	741	18107	0.35%	0.010%
285	21.453	21.414	21.484	PV	319	7729	0.15%	0.004%
286	21.517	21.484	21.543	PV	331	5617	0.11%	0.003%
					Sum of corrected areas:		176519868	

Aliphatic EPH 100224.M Fri Oct 04 04:01:56 2024