

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100624AL\
Data File : FC067358.D
Signal(s) : FID1A.ch
Acq On : 04 Oct 2024 09:55
Sample : P4272-05
Misc :
ALS Vial : 13 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	3.229	3.204	3.242	BV	56	364	0.01%	0.002%
2	3.251	3.242	3.331	PV	278	6270	0.15%	0.032%
3	3.367	3.331	3.431	VV	1148	19219	0.46%	0.097%
4	3.443	3.431	3.518	VV	142	3897	0.09%	0.020%
5	3.537	3.518	3.625	VV	156	6161	0.15%	0.031%
6	3.651	3.625	3.691	VV	132	3296	0.08%	0.017%
7	3.698	3.691	3.751	PV	140	3594	0.09%	0.018%
8	3.765	3.751	3.801	VV	172	2694	0.06%	0.014%
9	3.804	3.801	3.827	VV	132	1219	0.03%	0.006%
10	3.861	3.827	3.881	VV	189	3597	0.09%	0.018%
11	3.893	3.881	3.910	VV	179	1952	0.05%	0.010%
12	3.929	3.910	3.945	VV	664	8109	0.19%	0.041%
13	3.957	3.945	4.042	VV	507	15877	0.38%	0.080%
14	4.056	4.042	4.107	VV	217	5243	0.12%	0.026%
15	4.117	4.107	4.130	VV	181	1971	0.05%	0.010%
16	4.139	4.130	4.148	VV	169	1506	0.04%	0.008%
17	4.154	4.148	4.175	VV	214	2684	0.06%	0.014%
18	4.212	4.175	4.314	VV	1092	24907	0.59%	0.125%
19	4.335	4.314	4.371	VV	388	9219	0.22%	0.046%
20	4.385	4.371	4.399	VV	348	4894	0.12%	0.025%
21	4.407	4.399	4.420	VV	259	2718	0.06%	0.014%
22	4.435	4.420	4.448	VV	271	3503	0.08%	0.018%
23	4.454	4.448	4.465	VV	311	2291	0.05%	0.012%
24	4.484	4.465	4.521	VV	632	9863	0.23%	0.050%
25	4.534	4.521	4.657	VV	280	11264	0.27%	0.057%
26	4.674	4.657	4.692	VV	196	2104	0.05%	0.011%
27	4.729	4.692	4.739	VV	214	3641	0.09%	0.018%
28	4.745	4.739	4.761	VV	170	1641	0.04%	0.008%
29	4.776	4.761	4.845	VV	193	4694	0.11%	0.024%
30	4.878	4.845	4.894	VV	107	1655	0.04%	0.008%
31	4.921	4.894	4.946	PV	757	4885	0.12%	0.025%
32	4.964	4.946	5.028	VV	221	6483	0.15%	0.033%
33	5.044	5.028	5.065	VV	127	2053	0.05%	0.010%
34	5.075	5.065	5.124	VV	141	2031	0.05%	0.010%
35	5.132	5.124	5.144	PV	39	351	0.01%	0.002%
36	5.196	5.144	5.270	VV	351	8812	0.21%	0.044%

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37	5.286	5.270	5.307	VV	92	1579	0.04%	0.008%
38	5.319	5.307	5.358	VV	150	2205	0.05%	0.011%
39	5.368	5.358	5.387	VV	143	1754	0.04%	0.009%
40	5.411	5.387	5.465	VV	963	17446	0.41%	0.088%
41	5.498	5.465	5.517	VV	292	4546	0.11%	0.023%
42	5.592	5.517	5.606	VV	206	6507	0.15%	0.033%
43	5.623	5.606	5.636	VV	170	1982	0.05%	0.010%
44	5.678	5.636	5.695	PV	178	2636	0.06%	0.013%
45	5.727	5.695	5.746	VV	199	3384	0.08%	0.017%
46	5.757	5.746	5.771	VV	131	1478	0.04%	0.007%
47	5.796	5.771	5.807	VV	198	3093	0.07%	0.016%
48	5.818	5.807	5.876	VV	207	4274	0.10%	0.022%
49	5.881	5.876	5.891	VV	126	984	0.02%	0.005%
50	5.916	5.891	6.006	VV	353	17077	0.41%	0.086%
51	6.014	6.006	6.021	VV	178	1375	0.03%	0.007%
52	6.072	6.021	6.124	VV	450	12426	0.29%	0.063%
53	6.133	6.124	6.169	VV	233	3519	0.08%	0.018%
54	6.205	6.169	6.223	VV	516	10512	0.25%	0.053%
55	6.243	6.223	6.284	VV	1373	20426	0.48%	0.103%
56	6.287	6.284	6.336	VV	362	4813	0.11%	0.024%
57	6.354	6.336	6.417	VV	190	6574	0.16%	0.033%
58	6.441	6.417	6.493	VV	444	13278	0.31%	0.067%
59	6.508	6.493	6.585	VV	295	11705	0.28%	0.059%
60	6.609	6.585	6.648	VV	196	4889	0.12%	0.025%
61	6.654	6.648	6.704	VV	119	3483	0.08%	0.018%
62	6.727	6.704	6.760	VV	178	4175	0.10%	0.021%
63	6.778	6.760	6.801	VV	151	3188	0.08%	0.016%
64	6.832	6.801	6.852	VV	481	9591	0.23%	0.048%
65	6.872	6.852	6.911	VV	325	9929	0.24%	0.050%
66	6.913	6.911	6.941	VV	295	3680	0.09%	0.019%
67	6.976	6.941	7.030	VV	266	11460	0.27%	0.058%
68	7.053	7.030	7.068	VV	364	4880	0.12%	0.025%
69	7.080	7.068	7.131	VV	208	3884	0.09%	0.020%
70	7.149	7.131	7.191	VV	176	4132	0.10%	0.021%
71	7.199	7.191	7.208	VV	99	860	0.02%	0.004%
72	7.212	7.208	7.218	VV	124	648	0.02%	0.003%
73	7.224	7.218	7.232	VV	107	709	0.02%	0.004%
74	7.276	7.232	7.321	PV	411	8113	0.19%	0.041%
75	7.329	7.321	7.381	VV	128	3245	0.08%	0.016%
76	7.389	7.381	7.412	VV	149	2224	0.05%	0.011%
77	7.424	7.412	7.484	VV	162	5130	0.12%	0.026%
78	7.558	7.484	7.605	VV	442	12876	0.31%	0.065%
79	7.617	7.605	7.663	VV	209	4646	0.11%	0.023%
80	7.691	7.663	7.706	VV	315	5695	0.14%	0.029%
81	7.737	7.706	7.776	VV	598	11123	0.26%	0.056%
82	7.793	7.776	7.815	VV	260	4029	0.10%	0.020%
83	7.841	7.815	7.861	VV	301	4576	0.11%	0.023%
84	7.896	7.861	7.915	VV	214	4453	0.11%	0.022%
85	7.966	7.915	7.988	VV	301	5929	0.14%	0.030%
86	8.052	7.988	8.120	VV	1073	29494	0.70%	0.148%
87	8.145	8.120	8.209	VV	958	19344	0.46%	0.097%
88	8.251	8.209	8.352	VV	448	16992	0.40%	0.085%
89	8.378	8.352	8.403	VV	442	7314	0.17%	0.037%

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90	8.415	8.403	8.448	VV	185	4162	0.10%	0.021%
91	8.499	8.448	8.528	VV	352	11479	0.27%	0.058%
92	8.544	8.528	8.585	VV	561	10804	0.26%	0.054%
93	8.616	8.585	8.659	VV	430	11736	0.28%	0.059%
94	8.675	8.659	8.748	VV	320	8885	0.21%	0.045%
95	8.754	8.748	8.764	VV	130	1000	0.02%	0.005%
96	8.862	8.764	8.940	VV	1003	27426	0.65%	0.138%
97	8.963	8.940	9.041	VV	504	13930	0.33%	0.070%
98	9.058	9.041	9.088	VV	201	2485	0.06%	0.013%
99	9.092	9.088	9.098	VV	140	480	0.01%	0.002%
100	9.110	9.098	9.126	PV	120	1320	0.03%	0.007%
101	9.147	9.126	9.178	VV	189	3743	0.09%	0.019%
102	9.195	9.178	9.213	VV	115	1594	0.04%	0.008%
103	9.224	9.213	9.234	VV	127	1054	0.03%	0.005%
104	9.245	9.234	9.266	VV	163	2008	0.05%	0.010%
105	9.290	9.266	9.313	VV	681	11622	0.28%	0.058%
106	9.330	9.313	9.367	VV	574	11600	0.28%	0.058%
107	9.407	9.367	9.428	VV	185	5036	0.12%	0.025%
108	9.438	9.428	9.453	VV	150	1894	0.04%	0.010%
109	9.469	9.453	9.509	VV	216	4539	0.11%	0.023%
110	9.607	9.509	9.654	VV	11979	195577	4.64%	0.984%
111	9.657	9.654	9.726	VV	1544	35888	0.85%	0.181%
112	9.741	9.726	9.761	VV	703	11311	0.27%	0.057%
113	9.798	9.794	9.808	VV	290	2127	0.05%	0.011%
114	9.833	9.808	9.871	VV	468	9796	0.23%	0.049%
115	9.893	9.871	9.993	VV	146	5258	0.12%	0.026%
116	10.075	9.993	10.113	PV	483	10875	0.26%	0.055%
117	10.124	10.113	10.156	VV	171	2992	0.07%	0.015%
118	10.178	10.156	10.201	VV	408	5811	0.14%	0.029%
119	10.220	10.201	10.236	VV	240	4135	0.10%	0.021%
120	10.260	10.236	10.284	VV	351	5533	0.13%	0.028%
121	10.381	10.284	10.415	VV	311	14943	0.35%	0.075%
122	10.434	10.415	10.446	VV	380	5073	0.12%	0.026%
123	10.450	10.446	10.468	VV	289	3102	0.07%	0.016%
124	10.499	10.468	10.544	VV	1148	24062	0.57%	0.121%
125	10.571	10.544	10.587	VV	450	9059	0.21%	0.046%
126	10.612	10.587	10.675	VV	445	14652	0.35%	0.074%
127	10.724	10.675	10.739	VV	5501	77400	1.84%	0.389%
128	10.750	10.739	10.780	VV	4007	55613	1.32%	0.280%
129	10.800	10.780	10.868	VV	1679	40051	0.95%	0.202%
130	10.887	10.868	10.951	VV	359	10905	0.26%	0.055%
131	11.028	10.951	11.062	VV	615	17265	0.41%	0.087%
132	11.082	11.062	11.094	VV	317	4361	0.10%	0.022%
133	11.114	11.094	11.171	VV	694	18207	0.43%	0.092%
134	11.195	11.171	11.223	VV	2217	30625	0.73%	0.154%
135	11.249	11.223	11.308	VV	2504	49134	1.17%	0.247%
136	11.335	11.308	11.353	VV	440	7867	0.19%	0.040%
137	11.372	11.353	11.398	VV	603	8270	0.20%	0.042%
138	11.436	11.398	11.459	PV	2300	32794	0.78%	0.165%
139	11.494	11.459	11.541	VV	380929	4215438	100.00%	21.208%
140	11.555	11.541	11.585	VV	1466	26234	0.62%	0.132%
141	11.595	11.585	11.611	VV	671	9491	0.23%	0.048%

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142	11.636	11.611	11.655	VV	1748	27777	0.66%	0.140%
143	11.670	11.655	11.685	VV	1170	16334	0.39%	0.082%
144	11.703	11.685	11.781	VV	1517	28627	0.68%	0.144%
145	11.799	11.781	11.811	VV	234	2825	0.07%	0.014%
146	11.860	11.811	11.875	VV	931	16569	0.39%	0.083%
147	11.884	11.875	11.908	VV	593	8887	0.21%	0.045%
148	11.939	11.908	11.981	VV	4327	64555	1.53%	0.325%
149	12.000	11.981	12.044	VV	1315	22100	0.52%	0.111%
150	12.053	12.044	12.064	VV	279	2366	0.06%	0.012%
151	12.097	12.064	12.156	VV	56866	642518	15.24%	3.233%
152	12.171	12.156	12.205	VV	515	11994	0.28%	0.060%
153	12.220	12.205	12.238	VV	482	7004	0.17%	0.035%
154	12.262	12.238	12.277	VV	400	7846	0.19%	0.039%
155	12.296	12.277	12.323	VV	555	12367	0.29%	0.062%
156	12.335	12.323	12.354	VV	428	6095	0.14%	0.031%
157	12.379	12.354	12.403	VV	977	19613	0.47%	0.099%
158	12.424	12.403	12.466	VV	1165	24749	0.59%	0.125%
159	12.487	12.466	12.508	VV	952	15122	0.36%	0.076%
160	12.534	12.508	12.654	VV	17513	246655	5.85%	1.241%
161	12.671	12.654	12.683	PV	222	2054	0.05%	0.010%
162	12.722	12.683	12.795	VV	1121	26427	0.63%	0.133%
163	12.831	12.795	12.866	VV	15073	184013	4.37%	0.926%
164	12.890	12.866	12.900	VV	2564	31312	0.74%	0.158%
165	12.932	12.900	12.994	VV	236310	2880025	68.32%	14.490%
166	13.008	12.994	13.022	VV	881	12665	0.30%	0.064%
167	13.034	13.022	13.077	VV	773	15085	0.36%	0.076%
168	13.107	13.077	13.136	VV	2006	34172	0.81%	0.172%
169	13.161	13.136	13.206	VV	3057	54919	1.30%	0.276%
170	13.227	13.206	13.248	VV	820	14654	0.35%	0.074%
171	13.276	13.248	13.303	VV	4148	65767	1.56%	0.331%
172	13.324	13.303	13.359	VV	5442	70684	1.68%	0.356%
173	13.422	13.359	13.464	VV	2415	54075	1.28%	0.272%
174	13.505	13.464	13.553	VV	13967	211689	5.02%	1.065%
175	13.568	13.553	13.591	VV	1170	18126	0.43%	0.091%
176	13.637	13.591	13.659	VV	2012	39762	0.94%	0.200%
177	13.688	13.659	13.719	VV	1553	37633	0.89%	0.189%
178	13.738	13.719	13.778	VV	928	17134	0.41%	0.086%
179	13.792	13.778	13.806	VV	445	6176	0.15%	0.031%
180	13.816	13.806	13.839	VV	405	6146	0.15%	0.031%
181	13.895	13.839	13.984	VV	545	26553	0.63%	0.134%
182	14.004	13.984	14.033	VV	248	5280	0.13%	0.027%
183	14.041	14.033	14.047	VV	285	1990	0.05%	0.010%
184	14.075	14.047	14.096	VV	1721	31575	0.75%	0.159%
185	14.117	14.096	14.139	VV	1643	30389	0.72%	0.153%
186	14.157	14.139	14.176	VV	1127	19650	0.47%	0.099%
187	14.199	14.176	14.221	VV	2263	34874	0.83%	0.175%
188	14.246	14.221	14.284	VV	1909	37847	0.90%	0.190%
189	14.336	14.284	14.373	VV	1499	42480	1.01%	0.214%
190	14.406	14.373	14.438	VV	3025	68196	1.62%	0.343%
191	14.462	14.438	14.500	VV	1413	29889	0.71%	0.150%
192	14.528	14.500	14.539	VV	387	7932	0.19%	0.040%
193	14.582	14.539	14.597	VV	778	17298	0.41%	0.087%
194	14.624	14.597	14.678	VV	9809	147038	3.49%	0.740%

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195	14.708	14.678	14.727	VV	7564	108658	2.58%	0.547%
196	14.747	14.727	14.772	VV	8748	133542	3.17%	0.672%
197	14.785	14.772	14.811	VV	2537	37375	0.89%	0.188%
198	14.829	14.811	14.846	VV	752	11950	0.28%	0.060%
199	14.868	14.846	14.901	VV	2019	33246	0.79%	0.167%
200	14.915	14.901	14.938	VV	471	8514	0.20%	0.043%
201	14.953	14.938	14.989	VV	560	11100	0.26%	0.056%
202	15.017	14.989	15.031	VV	739	11817	0.28%	0.059%
203	15.044	15.031	15.094	VV	611	16590	0.39%	0.083%
204	15.162	15.094	15.281	VV	29904	522261	12.39%	2.628%
205	15.307	15.281	15.344	VV	3633	74677	1.77%	0.376%
206	15.377	15.344	15.404	VV	2822	52298	1.24%	0.263%
207	15.420	15.404	15.445	VV	923	16129	0.38%	0.081%
208	15.484	15.445	15.501	VV	950	20480	0.49%	0.103%
209	15.538	15.501	15.579	VV	1021	31775	0.75%	0.160%
210	15.621	15.579	15.648	VV	686	17581	0.42%	0.088%
211	15.679	15.648	15.723	VV	1348	30387	0.72%	0.153%
212	15.745	15.723	15.754	VV	449	7080	0.17%	0.036%
213	15.769	15.754	15.778	VV	639	6956	0.17%	0.035%
214	15.804	15.778	15.844	VV	3215	49257	1.17%	0.248%
215	15.866	15.844	15.923	VV	893	15601	0.37%	0.078%
216	15.946	15.923	15.954	PV	148	1735	0.04%	0.009%
217	15.992	15.954	16.022	VV	675	15538	0.37%	0.078%
218	16.045	16.022	16.071	VV	833	10509	0.25%	0.053%
219	16.100	16.071	16.118	VV	483	9453	0.22%	0.048%
220	16.125	16.118	16.138	VV	430	4426	0.10%	0.022%
221	16.174	16.138	16.220	VV	10330	181973	4.32%	0.916%
222	16.259	16.220	16.273	VV	9528	143946	3.41%	0.724%
223	16.287	16.273	16.333	VV	8862	132957	3.15%	0.669%
224	16.365	16.333	16.456	VV	3135	82292	1.95%	0.414%
225	16.481	16.456	16.501	VV	748	11019	0.26%	0.055%
226	16.578	16.501	16.610	VV	5577	112051	2.66%	0.564%
227	16.637	16.610	16.697	VV	7021	127755	3.03%	0.643%
228	16.750	16.697	16.774	VV	4494	96908	2.30%	0.488%
229	16.802	16.774	16.858	VV	15802	253140	6.01%	1.274%
230	16.881	16.858	16.924	VV	628	14297	0.34%	0.072%
231	16.943	16.924	16.964	PV	280	4525	0.11%	0.023%
232	17.006	16.964	17.068	VV	951	31447	0.75%	0.158%
233	17.115	17.068	17.171	VV	7167	147068	3.49%	0.740%
234	17.203	17.171	17.248	VV	11520	181689	4.31%	0.914%
235	17.290	17.248	17.327	VV	1332	30197	0.72%	0.152%
236	17.338	17.327	17.346	VV	394	3435	0.08%	0.017%
237	17.358	17.346	17.384	VV	347	4406	0.10%	0.022%
238	17.411	17.384	17.435	PV	479	7271	0.17%	0.037%
239	17.455	17.435	17.466	VV	428	5123	0.12%	0.026%
240	17.482	17.466	17.503	VV	593	8931	0.21%	0.045%
241	17.526	17.503	17.543	VV	633	10178	0.24%	0.051%
242	17.563	17.543	17.576	VV	1241	17096	0.41%	0.086%
243	17.596	17.576	17.614	VV	1382	26871	0.64%	0.135%
244	17.638	17.614	17.678	VV	4681	75265	1.79%	0.379%
245	17.727	17.678	17.758	VV	5299	98036	2.33%	0.493%
246	17.772	17.758	17.791	VV	861	14688	0.35%	0.074%

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247	17.803	17.791	17.824	VV	748	11988	0.28%	0.060%
248	17.855	17.824	17.885	VV	1711	29515	0.70%	0.148%
249	17.915	17.885	17.931	VV	1627	26067	0.62%	0.131%
250	17.993	17.931	18.035	VV	27426	553468	13.13%	2.785%
251	18.061	18.035	18.105	VV	11823	220034	5.22%	1.107%
252	18.148	18.105	18.222	VV	2408	102071	2.42%	0.514%
253	18.254	18.222	18.304	VV	4566	79953	1.90%	0.402%
254	18.334	18.304	18.364	VV	895	21472	0.51%	0.108%
255	18.389	18.364	18.402	VV	1518	25624	0.61%	0.129%
256	18.418	18.402	18.428	VV	1534	22306	0.53%	0.112%
257	18.468	18.428	18.521	VV	5389	127631	3.03%	0.642%
258	18.570	18.521	18.604	VV	6539	129220	3.07%	0.650%
259	18.616	18.604	18.657	VV	1364	28935	0.69%	0.146%
260	18.734	18.657	18.758	VV	2439	67330	1.60%	0.339%
261	18.816	18.758	18.844	VV	21898	432931	10.27%	2.178%
262	18.862	18.844	18.906	VV	9240	232635	5.52%	1.170%
263	18.929	18.906	18.952	VV	3718	83022	1.97%	0.418%
264	18.982	18.952	19.030	VV	3685	111896	2.65%	0.563%
265	19.091	19.030	19.130	VV	3907	136728	3.24%	0.688%
266	19.144	19.130	19.188	VV	2192	47766	1.13%	0.240%
267	19.257	19.188	19.287	VV	3734	129688	3.08%	0.652%
268	19.305	19.287	19.329	VV	3821	78475	1.86%	0.395%
269	19.355	19.329	19.384	VV	3629	89195	2.12%	0.449%
270	19.410	19.384	19.440	VV	3271	77328	1.83%	0.389%
271	19.481	19.440	19.521	VV	2706	104152	2.47%	0.524%
272	19.528	19.521	19.556	VV	2334	44147	1.05%	0.222%
273	19.595	19.556	19.644	VV	6119	208896	4.96%	1.051%
274	19.654	19.644	19.705	VV	3555	96392	2.29%	0.485%
275	19.789	19.705	19.838	VV	3892	247573	5.87%	1.246%
276	19.860	19.838	19.877	VV	3605	81104	1.92%	0.408%
277	19.896	19.877	19.958	VV	3678	150631	3.57%	0.758%
278	19.991	19.958	20.034	VV	4256	140100	3.32%	0.705%
279	20.053	20.034	20.064	VV	2293	41150	0.98%	0.207%
280	20.107	20.064	20.123	VV	2951	92452	2.19%	0.465%
281	20.144	20.123	20.172	VV	3660	88967	2.11%	0.448%
282	20.197	20.172	20.245	VV	2850	110061	2.61%	0.554%
283	20.354	20.245	20.411	VV	4813	370754	8.80%	1.865%
284	20.446	20.411	20.491	VV	3954	150206	3.56%	0.756%
285	20.519	20.491	20.564	VV	2545	101996	2.42%	0.513%
286	20.606	20.564	20.631	VV	2358	87343	2.07%	0.439%
287	20.655	20.631	20.663	VV	2311	42620	1.01%	0.214%
288	20.716	20.663	20.809	VV	3119	211045	5.01%	1.062%
289	20.825	20.809	20.911	VV	1929	96985	2.30%	0.488%
290	20.935	20.911	20.974	VV	1409	46660	1.11%	0.235%
291	20.981	20.974	21.006	VV	1210	21929	0.52%	0.110%
292	21.051	21.006	21.079	VV	1522	58319	1.38%	0.293%
293	21.132	21.079	21.236	VV	2537	138452	3.28%	0.697%
294	21.257	21.236	21.315	VV	723	27537	0.65%	0.139%
295	21.324	21.315	21.332	VV	303	2632	0.06%	0.013%
296	21.358	21.332	21.398	VV	518	10443	0.25%	0.053%
297	21.433	21.398	21.476	PV	673	17904	0.42%	0.090%
298	21.509	21.476	21.534	VV	633	12056	0.29%	0.061%

Sum of corrected areas: 19876373

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Aliphatic EPH 100224.M Sat Oct 05 03:38:38 2024