

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030920AL\
Data File : FC046217.D
Signal(s) : FID1A.CH
Acq On : 10 Mar 2020 00:07
Sample : L1824-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.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	3.540	3.482	3.574	BV	145	2553	0.08%	0.012%
2	3.582	3.574	3.616	PV	101	1074	0.04%	0.005%
3	3.692	3.616	3.716	VV	99	2991	0.10%	0.014%
4	3.743	3.716	3.770	VV	85	1974	0.07%	0.010%
5	3.788	3.770	3.817	PV	119	1794	0.06%	0.009%
6	3.850	3.817	3.874	VV	304	3460	0.11%	0.017%
7	3.879	3.874	3.902	VV	146	1911	0.06%	0.009%
8	3.915	3.902	3.947	VV	199	3287	0.11%	0.016%
9	3.968	3.947	3.980	VV	184	2399	0.08%	0.012%
10	3.987	3.980	4.029	VV	167	3944	0.13%	0.019%
11	4.046	4.029	4.082	VV	273	5518	0.18%	0.027%
12	4.128	4.082	4.152	VV	292	8052	0.27%	0.039%
13	4.209	4.152	4.257	VV	430	14594	0.48%	0.070%
14	4.267	4.257	4.285	VV	240	3533	0.12%	0.017%
15	4.307	4.285	4.337	VV	352	7518	0.25%	0.036%
16	4.386	4.337	4.414	VV	383	13018	0.43%	0.063%
17	4.440	4.414	4.482	VV	350	10839	0.36%	0.052%
18	4.538	4.482	4.581	VV	2148	36287	1.20%	0.175%
19	4.609	4.581	4.659	VV	1966	33258	1.10%	0.161%
20	4.686	4.659	4.703	VV	481	10268	0.34%	0.050%
21	4.723	4.703	4.750	VV	918	14991	0.49%	0.072%
22	4.766	4.750	4.800	VV	1017	17088	0.56%	0.083%
23	4.818	4.800	4.847	VV	535	11122	0.37%	0.054%
24	4.861	4.847	4.877	VV	405	6007	0.20%	0.029%
25	4.895	4.877	4.906	VV	561	7230	0.24%	0.035%
26	4.917	4.906	4.935	VV	559	7550	0.25%	0.036%
27	4.960	4.935	4.975	VV	476	9971	0.33%	0.048%
28	4.996	4.975	5.029	VV	633	12858	0.42%	0.062%
29	5.051	5.029	5.075	VV	420	9288	0.31%	0.045%
30	5.102	5.075	5.129	VV	365	9927	0.33%	0.048%
31	5.162	5.129	5.179	VV	551	11823	0.39%	0.057%
32	5.198	5.179	5.220	VV	654	13563	0.45%	0.065%
33	5.239	5.220	5.272	VV	1991	26564	0.88%	0.128%
34	5.296	5.272	5.321	VV	1357	19489	0.64%	0.094%
35	5.349	5.321	5.369	VV	530	12703	0.42%	0.061%
36	5.431	5.369	5.457	VV	1403	34393	1.13%	0.166%

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37	5.474	5.457	5.507	VV	1120	19706	0.65%	0.095%
38	5.531	5.507	5.578	VV	776	24782	0.82%	0.120%
39	5.609	5.578	5.627	VV	716	16080	0.53%	0.078%
40	5.644	5.627	5.667	VV	1082	18913	0.62%	0.091%
41	5.682	5.667	5.705	VV	1690	21105	0.70%	0.102%
42	5.716	5.705	5.725	VV	445	5141	0.17%	0.025%
43	5.738	5.725	5.764	VV	915	13085	0.43%	0.063%
44	5.801	5.764	5.867	VV	657	27588	0.91%	0.133%
45	5.884	5.867	5.894	VV	328	4710	0.16%	0.023%
46	5.927	5.894	5.974	VV	635	15003	0.49%	0.072%
47	5.990	5.974	6.028	VV	350	7888	0.26%	0.038%
48	6.041	6.028	6.075	VV	260	5562	0.18%	0.027%
49	6.091	6.075	6.112	VV	325	5106	0.17%	0.025%
50	6.143	6.112	6.165	VV	283	7172	0.24%	0.035%
51	6.224	6.165	6.266	VV	893	27022	0.89%	0.130%
52	6.282	6.266	6.308	VV	461	9321	0.31%	0.045%
53	6.340	6.308	6.405	VV	816	20602	0.68%	0.099%
54	6.423	6.405	6.434	VV	204	3062	0.10%	0.015%
55	6.452	6.434	6.487	VV	302	6423	0.21%	0.031%
56	6.511	6.487	6.536	VV	581	9430	0.31%	0.046%
57	6.555	6.536	6.578	VV	311	4943	0.16%	0.024%
58	6.618	6.578	6.685	VV	6623	81886	2.70%	0.395%
59	6.691	6.685	6.715	VV	250	3236	0.11%	0.016%
60	6.732	6.715	6.747	VV	259	3041	0.10%	0.015%
61	6.766	6.747	6.785	VV	288	4871	0.16%	0.024%
62	6.795	6.785	6.824	VV	234	3071	0.10%	0.015%
63	6.832	6.824	6.884	VV	132	2427	0.08%	0.012%
64	6.907	6.884	6.950	VV	166	3267	0.11%	0.016%
65	6.982	6.950	7.020	VV	173	4450	0.15%	0.021%
66	7.030	7.020	7.045	VV	252	2152	0.07%	0.010%
67	7.063	7.045	7.086	VV	441	5276	0.17%	0.025%
68	7.128	7.086	7.163	VV	335	7015	0.23%	0.034%
69	7.174	7.163	7.198	VV	219	3157	0.10%	0.015%
70	7.212	7.198	7.249	VV	245	4980	0.16%	0.024%
71	7.270	7.249	7.332	VV	2817	54327	1.79%	0.262%
72	7.342	7.332	7.370	VV	506	9455	0.31%	0.046%
73	7.399	7.370	7.461	VV	5742	89422	2.95%	0.432%
74	7.473	7.461	7.507	VV	537	10085	0.33%	0.049%
75	7.535	7.507	7.579	VV	1368	22158	0.73%	0.107%
76	7.602	7.579	7.658	VV	702	12589	0.42%	0.061%
77	7.681	7.658	7.702	VV	754	8914	0.29%	0.043%
78	7.713	7.702	7.727	VV	164	1602	0.05%	0.008%
79	7.754	7.727	7.774	VV	564	7528	0.25%	0.036%
80	7.796	7.774	7.820	VV	682	7503	0.25%	0.036%
81	7.987	7.975	8.044	VV	1641	44748	1.48%	0.216%
82	8.050	8.044	8.077	VV	679	10748	0.35%	0.052%
83	8.098	8.077	8.124	VV	689	15748	0.52%	0.076%
84	8.153	8.124	8.195	VV	3099	55268	1.82%	0.267%
85	8.251	8.195	8.292	VV	3878	101402	3.34%	0.490%
86	8.309	8.292	8.329	VV	1440	22581	0.74%	0.109%
87	8.353	8.329	8.369	VV	10864	129013	4.26%	0.623%
88	8.382	8.369	8.390	VV	6449	68175	2.25%	0.329%
89	8.399	8.390	8.479	VV	6671	98939	3.26%	0.478%

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90	8.523	8.479	8.564	VV	3712	93186	3.07%	0.450%
91	8.579	8.564	8.609	VV	963	13947	0.46%	0.067%
92	8.629	8.609	8.654	VV	2990	37015	1.22%	0.179%
93	8.667	8.654	8.708	VV	527	9767	0.32%	0.047%
94	8.832	8.822	8.860	VV	3200	56992	1.88%	0.275%
95	8.876	8.860	8.920	VV	2572	65868	2.17%	0.318%
96	8.935	8.920	8.975	VV	1927	44531	1.47%	0.215%
97	8.987	8.975	9.002	VV	1130	14976	0.49%	0.072%
98	9.021	9.002	9.040	VV	1858	27661	0.91%	0.134%
99	9.069	9.040	9.089	VV	2595	45913	1.51%	0.222%
100	9.102	9.089	9.122	VV	1655	27974	0.92%	0.135%
101	9.136	9.122	9.169	VV	2091	38942	1.28%	0.188%
102	9.191	9.169	9.201	VV	1856	28748	0.95%	0.139%
103	9.235	9.201	9.257	VV	4432	90165	2.97%	0.435%
104	9.277	9.257	9.344	VV	4790	86624	2.86%	0.418%
105	9.354	9.344	9.366	VV	534	5706	0.19%	0.028%
106	9.391	9.366	9.412	VV	5390	65540	2.16%	0.316%
107	9.428	9.412	9.487	VV	2659	51368	1.69%	0.248%
108	9.528	9.487	9.567	VV	3664	93248	3.08%	0.450%
109	9.588	9.567	9.609	VV	1373	28563	0.94%	0.138%
110	9.634	9.609	9.665	VV	2617	52957	1.75%	0.256%
111	9.691	9.665	9.722	VV	3213	65917	2.17%	0.318%
112	9.730	9.722	9.752	VV	1361	20423	0.67%	0.099%
113	9.773	9.752	9.798	VV	1893	37618	1.24%	0.182%
114	9.823	9.798	9.895	VV	1724	57544	1.90%	0.278%
115	9.912	9.895	9.925	VV	1128	15730	0.52%	0.076%
116	9.942	9.925	9.967	VV	1545	30805	1.02%	0.149%
117	9.992	9.967	10.025	VV	4317	77853	2.57%	0.376%
118	10.035	10.025	10.069	VV	1165	26629	0.88%	0.129%
119	10.077	10.069	10.094	VV	753	10136	0.33%	0.049%
120	10.122	10.094	10.160	VV	948	25315	0.84%	0.122%
121	10.186	10.160	10.252	VV	1147	31473	1.04%	0.152%
122	10.313	10.252	10.330	VV	687	17488	0.58%	0.084%
123	10.349	10.330	10.362	VV	1488	20149	0.66%	0.097%
124	10.379	10.362	10.417	VV	1598	30181	1.00%	0.146%
125	10.428	10.417	10.435	VV	623	5687	0.19%	0.027%
126	10.456	10.435	10.470	VV	2484	32967	1.09%	0.159%
127	10.483	10.470	10.507	VV	1646	31881	1.05%	0.154%
128	10.536	10.507	10.570	VV	1964	52521	1.73%	0.254%
129	10.608	10.570	10.635	VV	1976	47394	1.56%	0.229%
130	10.662	10.635	10.700	VV	1601	46543	1.54%	0.225%
131	10.727	10.700	10.757	VV	3423	58007	1.91%	0.280%
132	10.797	10.757	10.817	VV	2436	70648	2.33%	0.341%
133	10.831	10.817	10.900	VV	2511	75066	2.48%	0.362%
134	10.912	10.900	10.927	VV	916	12589	0.42%	0.061%
135	10.943	10.927	10.967	VV	901	18329	0.60%	0.089%
136	10.982	10.967	10.993	VV	872	11768	0.39%	0.057%
137	11.018	10.993	11.085	VV	15754	279444	9.22%	1.349%
138	11.103	11.085	11.170	VV	1450	60507	2.00%	0.292%
139	11.178	11.170	11.200	VV	877	13179	0.43%	0.064%
140	11.233	11.200	11.268	VV	1037	26567	0.88%	0.128%
141	11.320	11.268	11.334	VV	840	23494	0.77%	0.113%

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142	11.359	11.334	11.390	VV	3678	61744	2.04%	0.298%
143	11.427	11.390	11.460	VV	4756	90173	2.97%	0.435%
144	11.542	11.460	11.587	VV	3745	116106	3.83%	0.561%
145	11.605	11.587	11.625	VV	1253	21336	0.70%	0.103%
146	11.673	11.625	11.731	VV	2695	81113	2.68%	0.392%
147	11.758	11.731	11.790	VV	22974	271556	8.96%	1.311%
148	11.815	11.790	11.834	VV	9187	126250	4.16%	0.610%
149	11.849	11.834	11.901	VV	8379	145857	4.81%	0.704%
150	11.931	11.901	11.944	VV	2976	48871	1.61%	0.236%
151	11.963	11.944	11.980	VV	6818	93921	3.10%	0.454%
152	11.997	11.980	12.052	VV	6780	137709	4.54%	0.665%
153	12.093	12.052	12.132	VV	3208	63171	2.08%	0.305%
154	12.184	12.132	12.199	VV	792	26211	0.86%	0.127%
155	12.218	12.199	12.274	VV	2001	42262	1.39%	0.204%
156	12.316	12.274	12.331	VV	1818	38160	1.26%	0.184%
157	12.352	12.331	12.409	VV	2457	61901	2.04%	0.299%
158	12.432	12.409	12.447	VV	1083	19011	0.63%	0.092%
159	12.466	12.447	12.475	VV	1484	20082	0.66%	0.097%
160	12.493	12.475	12.521	VV	1914	43072	1.42%	0.208%
161	12.555	12.521	12.589	VV	1940	61417	2.03%	0.297%
162	12.605	12.589	12.655	VV	2675	64717	2.13%	0.313%
163	12.671	12.655	12.687	VV	1225	19096	0.63%	0.092%
164	12.711	12.687	12.765	VV	7602	203597	6.72%	0.983%
165	12.778	12.765	12.811	VV	3055	56618	1.87%	0.273%
166	12.836	12.811	12.907	VV	5916	124503	4.11%	0.601%
167	12.950	12.907	12.972	VV	1236	33213	1.10%	0.160%
168	12.986	12.972	13.004	VV	923	14509	0.48%	0.070%
169	13.025	13.004	13.054	VV	2262	41722	1.38%	0.201%
170	13.063	13.054	13.069	VV	958	7966	0.26%	0.038%
171	13.080	13.069	13.105	VV	970	17273	0.57%	0.083%
172	13.133	13.105	13.151	VV	15146	202887	6.69%	0.980%
173	13.178	13.151	13.246	VV	261006	3031753	100.00%	14.640%
174	13.257	13.246	13.269	VV	1392	17580	0.58%	0.085%
175	13.285	13.269	13.312	VV	1438	29418	0.97%	0.142%
176	13.339	13.312	13.377	VV	2863	49523	1.63%	0.239%
177	13.401	13.377	13.425	VV	1160	22626	0.75%	0.109%
178	13.456	13.425	13.497	VV	1445	36079	1.19%	0.174%
179	13.516	13.497	13.530	VV	773	12071	0.40%	0.058%
180	13.546	13.530	13.575	VV	1131	22474	0.74%	0.109%
181	13.596	13.575	13.615	VV	1304	24342	0.80%	0.118%
182	13.627	13.615	13.672	VV	1277	26561	0.88%	0.128%
183	13.715	13.672	13.766	VV	1244	50898	1.68%	0.246%
184	13.779	13.766	13.800	VV	904	13970	0.46%	0.067%
185	13.837	13.800	13.852	VV	610	15139	0.50%	0.073%
186	13.875	13.852	13.904	VV	3457	60358	1.99%	0.291%
187	13.922	13.904	13.955	VV	2981	47340	1.56%	0.229%
188	13.999	13.955	14.025	VV	3682	65597	2.16%	0.317%
189	14.042	14.025	14.132	VV	2537	59422	1.96%	0.287%
190	14.147	14.132	14.183	VV	439	10048	0.33%	0.049%
191	14.187	14.183	14.202	VV	310	2896	0.10%	0.014%
192	14.209	14.202	14.265	VV	291	5051	0.17%	0.024%
193	14.281	14.265	14.290	VV	200	2077	0.07%	0.010%
194	14.309	14.290	14.334	VV	302	5762	0.19%	0.028%

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195	14.360	14.334	14.400	VV	2529	39230	1.29%	0.189%
196	14.482	14.400	14.540	VV	2166	52811	1.74%	0.255%
197	14.564	14.540	14.589	VV	537	9863	0.33%	0.048%
198	14.599	14.589	14.615	VV	342	4574	0.15%	0.022%
199	14.624	14.615	14.639	VV	289	3200	0.11%	0.015%
200	14.660	14.639	14.682	VV	1053	17788	0.59%	0.086%
201	14.704	14.682	14.793	VV	1339	42488	1.40%	0.205%
202	14.828	14.793	14.847	VV	481	11201	0.37%	0.054%
203	14.865	14.847	14.960	VV	679	19795	0.65%	0.096%
204	14.980	14.960	14.999	VV	407	6318	0.21%	0.031%
205	15.021	14.999	15.065	VV	2360	35689	1.18%	0.172%
206	15.078	15.065	15.125	VV	568	13074	0.43%	0.063%
207	15.148	15.125	15.197	VV	282	9056	0.30%	0.044%
208	15.231	15.197	15.282	VV	525	12729	0.42%	0.061%
209	15.289	15.282	15.304	VV	222	1825	0.06%	0.009%
210	15.334	15.304	15.345	VV	311	4724	0.16%	0.023%
211	15.362	15.345	15.395	VV	338	8275	0.27%	0.040%
212	15.416	15.395	15.437	VV	257	6785	0.22%	0.033%
213	15.496	15.437	15.519	VV	590	18537	0.61%	0.090%
214	15.540	15.519	15.578	VV	1804	28973	0.96%	0.140%
215	15.594	15.578	15.645	VV	348	8156	0.27%	0.039%
216	15.662	15.645	15.672	VV	166	1545	0.05%	0.007%
217	15.721	15.672	15.740	PV	311	8346	0.28%	0.040%
218	15.755	15.740	15.780	VV	236	3787	0.12%	0.018%
219	15.805	15.780	15.822	VV	279	4604	0.15%	0.022%
220	15.857	15.822	15.900	VV	342	12045	0.40%	0.058%
221	15.911	15.900	15.950	VV	262	5586	0.18%	0.027%
222	16.001	15.950	16.015	PV	289	7111	0.23%	0.034%
223	16.038	16.015	16.097	VV	2797	42830	1.41%	0.207%
224	16.113	16.097	16.133	VV	185	3341	0.11%	0.016%
225	16.142	16.133	16.152	VV	176	1699	0.06%	0.008%
226	16.164	16.152	16.184	VV	271	2746	0.09%	0.013%
227	16.203	16.184	16.235	VV	218	3671	0.12%	0.018%
228	16.260	16.235	16.287	VV	273	4284	0.14%	0.021%
229	16.294	16.287	16.312	VV	113	1201	0.04%	0.006%
230	16.345	16.312	16.367	PV	258	5049	0.17%	0.024%
231	16.393	16.367	16.405	VV	207	3431	0.11%	0.017%
232	16.416	16.405	16.455	VV	175	3137	0.10%	0.015%
233	16.482	16.455	16.495	VV	317	4633	0.15%	0.022%
234	16.518	16.495	16.609	VV	3084	47715	1.57%	0.230%
235	16.686	16.609	16.699	VV	299	9167	0.30%	0.044%
236	16.707	16.699	16.722	VV	192	2023	0.07%	0.010%
237	16.734	16.722	16.775	VV	260	4350	0.14%	0.021%
238	16.809	16.775	16.844	PV	223	5437	0.18%	0.026%
239	16.862	16.844	16.887	VV	359	5264	0.17%	0.025%
240	16.911	16.887	16.920	VV	159	2203	0.07%	0.011%
241	16.983	16.920	17.015	VV	4583	67597	2.23%	0.326%
242	17.033	17.015	17.072	VV	612	11078	0.37%	0.053%
243	17.125	17.072	17.159	VV	252	8676	0.29%	0.042%
244	17.260	17.159	17.287	VV	433	19318	0.64%	0.093%
245	17.320	17.287	17.348	VV	307	8821	0.29%	0.043%
246	17.432	17.348	17.497	VV	5047	88030	2.90%	0.425%

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247	17.528	17.497	17.539	VV	409	8065	0.27%	0.039%
248	17.575	17.539	17.601	VV	504	14521	0.48%	0.070%
249	17.611	17.601	17.632	VV	423	6748	0.22%	0.033%
250	17.718	17.632	17.730	VV	643	27060	0.89%	0.131%
251	17.753	17.730	17.774	VV	616	13210	0.44%	0.064%
252	17.867	17.774	17.922	VV	5439	114436	3.77%	0.553%
253	17.965	17.922	17.975	VV	801	22002	0.73%	0.106%
254	18.041	17.975	18.054	VV	1088	40813	1.35%	0.197%
255	18.065	18.054	18.101	VV	1013	25577	0.84%	0.124%
256	18.139	18.101	18.157	VV	1177	34364	1.13%	0.166%
257	18.186	18.157	18.197	VV	1120	25060	0.83%	0.121%
258	18.287	18.197	18.335	VV	5207	156776	5.17%	0.757%
259	18.411	18.335	18.430	VV	1787	85933	2.83%	0.415%
260	18.452	18.430	18.472	VV	1637	38948	1.28%	0.188%
261	18.553	18.472	18.567	VV	2007	101012	3.33%	0.488%
262	18.593	18.567	18.614	VV	2134	54785	1.81%	0.265%
263	18.695	18.614	18.737	VV	5303	200833	6.62%	0.970%
264	18.957	18.737	18.967	VV	3219	376592	12.42%	1.818%
265	19.016	18.967	19.033	VV	3428	129500	4.27%	0.625%
266	19.092	19.033	19.135	VV	5314	243263	8.02%	1.175%
267	19.244	19.135	19.252	VV	4475	287872	9.50%	1.390%
268	19.348	19.252	19.369	VV	5041	335641	11.07%	1.621%
269	19.391	19.369	19.407	VV	5249	117625	3.88%	0.568%
270	19.476	19.407	19.502	VV	7147	334820	11.04%	1.617%
271	19.850	19.502	19.877	VV	9022	1592249	52.52%	7.689%
272	20.036	19.877	20.059	VV	10253	1001396	33.03%	4.835%
273	20.122	20.059	20.145	VV	11461	552699	18.23%	2.669%
274	20.213	20.145	20.234	VV	12473	613869	20.25%	2.964%
275	20.240	20.234	20.259	VV	12161	179700	5.93%	0.868%
276	20.508	20.259	20.534	VV	14474	2210083	72.90%	10.672%
277	20.572	20.534	20.604	VV	14682	605081	19.96%	2.922%
278	20.616	20.604	20.624	VV	14100	172174	5.68%	0.831%
279	20.630	20.624	20.670	VV	14076	387745	12.79%	1.872%
					Sum of corrected areas:		20709337	

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