

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046833.D
 Signal(s) : FID1A.CH
 Acq On : 15 Apr 2020 23:37
 Sample : L2229-14DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.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	3.551	3.532	3.564	PV	163	2240	0.07%	0.005%
2	3.573	3.564	3.601	VV	136	2244	0.07%	0.005%
3	3.606	3.601	3.645	VV	127	1593	0.05%	0.004%
4	3.655	3.645	3.682	VV	116	1666	0.06%	0.004%
5	3.688	3.682	3.718	VV	148	1686	0.06%	0.004%
6	3.753	3.734	3.767	VV	180	1701	0.06%	0.004%
7	3.797	3.789	3.811	VV	129	1039	0.03%	0.002%
8	3.824	3.811	3.846	VV	157	1940	0.06%	0.004%
9	3.858	3.846	3.899	VV	226	3046	0.10%	0.007%
10	3.921	3.899	3.931	VV	136	1779	0.06%	0.004%
11	3.972	3.931	3.987	VV	160	3314	0.11%	0.008%
12	3.994	3.987	4.016	VV	167	1853	0.06%	0.004%
13	4.058	4.016	4.072	VV	165	2975	0.10%	0.007%
14	4.101	4.072	4.110	VV	198	3087	0.10%	0.007%
15	4.142	4.110	4.172	VV	213	5638	0.19%	0.013%
16	4.184	4.172	4.207	VV	191	2244	0.07%	0.005%
17	4.239	4.207	4.289	VV	312	7396	0.25%	0.017%
18	4.306	4.289	4.362	VV	177	4548	0.15%	0.010%
19	4.398	4.362	4.460	VV	278	8951	0.30%	0.020%
20	4.468	4.460	4.487	VV	174	1758	0.06%	0.004%
21	4.494	4.487	4.516	VV	106	1587	0.05%	0.004%
22	4.546	4.516	4.553	VV	165	2335	0.08%	0.005%
23	4.561	4.553	4.578	VV	174	1718	0.06%	0.004%
24	4.618	4.578	4.640	VV	262	5772	0.19%	0.013%
25	4.668	4.640	4.681	VV	181	2962	0.10%	0.007%
26	4.695	4.681	4.711	VV	197	2442	0.08%	0.006%
27	4.731	4.711	4.749	VV	175	2590	0.09%	0.006%
28	4.779	4.749	4.808	VV	240	5465	0.18%	0.012%
29	4.825	4.808	4.842	VV	163	2653	0.09%	0.006%
30	4.868	4.842	4.905	VV	165	4328	0.14%	0.010%
31	4.912	4.905	4.934	VV	107	1230	0.04%	0.003%
32	4.951	4.934	4.970	VV	151	1702	0.06%	0.004%
33	5.035	4.970	5.081	VV	274	7090	0.24%	0.016%
34	5.102	5.081	5.123	VV	166	2399	0.08%	0.005%
35	5.135	5.123	5.184	VV	103	2284	0.08%	0.005%
36	5.247	5.184	5.277	VV	148	3961	0.13%	0.009%

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37	5.290	5.277	5.327	VV	191	3833	0.13%	0.009%
38	5.347	5.327	5.381	VV	179	4080	0.14%	0.009%
39	5.392	5.381	5.416	VV	98	1451	0.05%	0.003%
40	5.456	5.416	5.478	PV	137	3778	0.13%	0.009%
41	5.534	5.478	5.577	VV	194	7069	0.24%	0.016%
42	5.588	5.577	5.601	VV	138	1566	0.05%	0.004%
43	5.617	5.601	5.627	VV	140	1843	0.06%	0.004%
44	5.648	5.627	5.674	VV	304	5671	0.19%	0.013%
45	5.694	5.674	5.782	VV	245	8419	0.28%	0.019%
46	5.799	5.782	5.816	VV	172	2227	0.07%	0.005%
47	5.846	5.816	5.914	VV	193	7098	0.24%	0.016%
48	5.950	5.914	5.986	VV	233	5900	0.20%	0.013%
49	5.999	5.986	6.022	VV	167	2750	0.09%	0.006%
50	6.066	6.022	6.131	VV	195	6456	0.22%	0.015%
51	6.143	6.131	6.167	VV	156	2357	0.08%	0.005%
52	6.237	6.167	6.298	VV	620	19540	0.65%	0.044%
53	6.330	6.298	6.368	VV	365	10098	0.34%	0.023%
54	6.376	6.368	6.387	VV	194	1847	0.06%	0.004%
55	6.390	6.387	6.419	VV	145	2614	0.09%	0.006%
56	6.426	6.419	6.445	VV	149	2115	0.07%	0.005%
57	6.462	6.445	6.493	VV	239	4144	0.14%	0.009%
58	6.516	6.493	6.539	VV	187	3414	0.11%	0.008%
59	6.551	6.539	6.584	VV	159	3245	0.11%	0.007%
60	6.627	6.584	6.681	VV	354	10431	0.35%	0.024%
61	6.691	6.681	6.712	VV	142	2036	0.07%	0.005%
62	6.737	6.712	6.756	VV	162	2958	0.10%	0.007%
63	6.770	6.756	6.794	VV	228	3623	0.12%	0.008%
64	6.820	6.794	6.871	VV	243	5166	0.17%	0.012%
65	6.883	6.871	6.920	PV	155	2686	0.09%	0.006%
66	6.949	6.920	6.959	VV	146	2127	0.07%	0.005%
67	6.987	6.959	7.021	VV	204	4641	0.16%	0.011%
68	7.047	7.021	7.062	VV	219	3234	0.11%	0.007%
69	7.066	7.062	7.109	VV	143	3345	0.11%	0.008%
70	7.136	7.109	7.166	VV	242	5439	0.18%	0.012%
71	7.174	7.166	7.206	VV	250	3913	0.13%	0.009%
72	7.220	7.206	7.234	VV	209	2750	0.09%	0.006%
73	7.255	7.234	7.271	VV	511	7115	0.24%	0.016%
74	7.286	7.271	7.300	VV	459	6656	0.22%	0.015%
75	7.316	7.300	7.333	VV	374	6342	0.21%	0.014%
76	7.345	7.333	7.394	VV	265	7543	0.25%	0.017%
77	7.410	7.394	7.461	VV	570	13713	0.46%	0.031%
78	7.481	7.461	7.506	VV	242	5126	0.17%	0.012%
79	7.541	7.506	7.592	VV	398	10455	0.35%	0.024%
80	7.602	7.592	7.631	VV	141	1769	0.06%	0.004%
81	7.643	7.631	7.667	VV	126	1743	0.06%	0.004%
82	7.712	7.667	7.767	VV	144	4569	0.15%	0.010%
83	7.775	7.767	7.834	VV	138	1309	0.04%	0.003%
84	8.102	8.087	8.139	VV	498	12916	0.43%	0.029%
85	8.158	8.139	8.205	VV	536	16788	0.56%	0.038%
86	8.226	8.205	8.244	VV	520	9135	0.31%	0.021%
87	8.265	8.244	8.299	VV	526	14117	0.47%	0.032%
88	8.314	8.299	8.339	VV	455	8720	0.29%	0.020%
89	8.364	8.339	8.387	VV	1033	20645	0.69%	0.047%

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90	8.403	8.387	8.469	VV	1014	24196	0.81%	0.055%
91	8.486	8.469	8.521	VV	1129	21138	0.71%	0.048%
92	8.550	8.521	8.567	VV	799	17588	0.59%	0.040%
93	8.583	8.567	8.621	VV	683	12403	0.41%	0.028%
94	8.637	8.621	8.676	VV	255	5618	0.19%	0.013%
95	8.686	8.676	8.722	VV	172	2714	0.09%	0.006%
96	8.838	8.820	8.924	VV	3753	113355	3.79%	0.257%
97	8.938	8.924	8.979	VV	1282	28482	0.95%	0.064%
98	8.985	8.979	9.014	VV	627	11622	0.39%	0.026%
99	9.024	9.014	9.047	VV	539	9321	0.31%	0.021%
100	9.076	9.047	9.112	VV	771	21031	0.70%	0.048%
101	9.135	9.112	9.196	VV	871	31117	1.04%	0.070%
102	9.219	9.196	9.265	VV	1035	25924	0.87%	0.059%
103	9.285	9.265	9.356	VV	564	15856	0.53%	0.036%
104	9.397	9.356	9.417	VV	632	10217	0.34%	0.023%
105	9.436	9.417	9.464	VV	352	6950	0.23%	0.016%
106	9.475	9.464	9.482	VV	211	1853	0.06%	0.004%
107	9.533	9.482	9.571	VV	463	14521	0.49%	0.033%
108	9.632	9.571	9.684	VV	1455	41549	1.39%	0.094%
109	9.694	9.684	9.726	VV	635	12454	0.42%	0.028%
110	9.738	9.726	9.748	VV	401	4964	0.17%	0.011%
111	9.771	9.748	9.810	VV	754	18113	0.61%	0.041%
112	9.830	9.810	9.863	VV	513	10252	0.34%	0.023%
113	9.915	9.863	9.926	VV	288	7618	0.25%	0.017%
114	9.945	9.926	9.971	VV	544	11443	0.38%	0.026%
115	9.993	9.971	10.042	VV	1039	20861	0.70%	0.047%
116	10.057	10.042	10.076	VV	368	6177	0.21%	0.014%
117	10.084	10.076	10.094	VV	324	2968	0.10%	0.007%
118	10.117	10.094	10.173	VV	430	13640	0.46%	0.031%
119	10.186	10.173	10.204	VV	257	4893	0.16%	0.011%
120	10.212	10.204	10.267	VV	268	6013	0.20%	0.014%
121	10.275	10.267	10.294	VV	128	1250	0.04%	0.003%
122	10.381	10.294	10.413	PV	472	15645	0.52%	0.035%
123	10.430	10.413	10.440	VV	190	2593	0.09%	0.006%
124	10.461	10.440	10.492	VV	478	11089	0.37%	0.025%
125	10.509	10.492	10.519	VV	436	6120	0.20%	0.014%
126	10.541	10.519	10.584	VV	613	13372	0.45%	0.030%
127	10.614	10.584	10.647	VV	713	17585	0.59%	0.040%
128	10.650	10.647	10.687	VV	467	9026	0.30%	0.020%
129	10.729	10.687	10.762	VV	1161	24185	0.81%	0.055%
130	10.802	10.762	10.821	VV	878	21866	0.73%	0.049%
131	10.845	10.821	10.909	VV	885	25517	0.85%	0.058%
132	10.921	10.909	10.932	VV	279	3196	0.11%	0.007%
133	10.945	10.932	10.992	VV	350	7091	0.24%	0.016%
134	11.023	10.992	11.089	VV	16111	266354	8.90%	0.603%
135	11.107	11.089	11.171	VV	3269	82843	2.77%	0.188%
136	11.180	11.171	11.301	VV	741	25046	0.84%	0.057%
137	11.325	11.301	11.344	VV	376	6583	0.22%	0.015%
138	11.363	11.344	11.388	VV	630	12822	0.43%	0.029%
139	11.426	11.388	11.467	VV	1098	24808	0.83%	0.056%
140	11.547	11.467	11.591	PV	701	23831	0.80%	0.054%
141	11.611	11.591	11.641	VV	537	8500	0.28%	0.019%

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142	11.663	11.641	11.671	VV	269	3557	0.12%	0.008%
143	11.677	11.671	11.712	VV	262	4569	0.15%	0.010%
144	11.760	11.712	11.798	VV	55236	588021	19.65%	1.331%
145	11.822	11.798	11.839	VV	2943	40712	1.36%	0.092%
146	11.857	11.839	11.899	VV	3006	55526	1.86%	0.126%
147	11.935	11.899	11.954	VV	3788	62982	2.10%	0.143%
148	11.969	11.954	11.984	VV	2494	34608	1.16%	0.078%
149	12.000	11.984	12.051	VV	2588	51144	1.71%	0.116%
150	12.059	12.051	12.069	VV	266	2380	0.08%	0.005%
151	12.091	12.069	12.136	VV	889	15134	0.51%	0.034%
152	12.148	12.136	12.159	VV	153	1416	0.05%	0.003%
153	12.191	12.159	12.205	PV	436	6157	0.21%	0.014%
154	12.225	12.205	12.267	VV	655	13875	0.46%	0.031%
155	12.294	12.267	12.336	VV	1047	23806	0.80%	0.054%
156	12.354	12.336	12.417	VV	1173	26492	0.89%	0.060%
157	12.432	12.417	12.450	VV	391	4604	0.15%	0.010%
158	12.466	12.450	12.475	VV	182	1547	0.05%	0.004%
159	12.503	12.475	12.523	PV	335	5578	0.19%	0.013%
160	12.559	12.523	12.584	VV	626	12372	0.41%	0.028%
161	12.608	12.584	12.658	VV	773	17070	0.57%	0.039%
162	12.715	12.658	12.764	VV	3245	83365	2.79%	0.189%
163	12.779	12.764	12.808	VV	1091	18917	0.63%	0.043%
164	12.835	12.808	12.899	VV	31855	417791	13.96%	0.946%
165	12.924	12.899	12.960	VV	671	14383	0.48%	0.033%
166	12.984	12.960	13.005	VV	953	12030	0.40%	0.027%
167	13.029	13.005	13.069	VV	1105	24205	0.81%	0.055%
168	13.089	13.069	13.107	VV	657	9803	0.33%	0.022%
169	13.134	13.107	13.157	VV	29183	356683	11.92%	0.807%
170	13.176	13.157	13.210	VV	19429	280354	9.37%	0.635%
171	13.228	13.210	13.271	VV	2490	49443	1.65%	0.112%
172	13.299	13.271	13.316	VV	885	18639	0.62%	0.042%
173	13.336	13.316	13.359	VV	1190	19518	0.65%	0.044%
174	13.368	13.359	13.382	VV	474	4950	0.17%	0.011%
175	13.410	13.382	13.442	VV	1097	26956	0.90%	0.061%
176	13.458	13.442	13.499	VV	865	14500	0.48%	0.033%
177	13.545	13.499	13.567	PV	973	24178	0.81%	0.055%
178	13.592	13.567	13.661	VV	2044	50953	1.70%	0.115%
179	13.728	13.661	13.796	VV	3564	98814	3.30%	0.224%
180	13.833	13.796	13.856	VV	2508	41527	1.39%	0.094%
181	13.874	13.856	13.937	VV	2947	73693	2.46%	0.167%
182	13.974	13.937	13.982	VV	1426	27994	0.94%	0.063%
183	14.001	13.982	14.027	VV	3201	53887	1.80%	0.122%
184	14.043	14.027	14.072	VV	2029	32459	1.08%	0.073%
185	14.089	14.072	14.132	VV	789	15113	0.51%	0.034%
186	14.159	14.132	14.184	VV	790	13215	0.44%	0.030%
187	14.193	14.184	14.216	VV	285	4682	0.16%	0.011%
188	14.243	14.216	14.284	VV	299	7357	0.25%	0.017%
189	14.321	14.284	14.340	PV	480	8549	0.29%	0.019%
190	14.353	14.340	14.369	VV	291	2921	0.10%	0.007%
191	14.419	14.369	14.433	VV	1234	25068	0.84%	0.057%
192	14.451	14.433	14.469	VV	1203	21006	0.70%	0.048%
193	14.487	14.469	14.517	VV	1523	32079	1.07%	0.073%
194	14.560	14.517	14.609	VV	1555	46183	1.54%	0.105%

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195	14.652	14.609	14.674	VV	2278	47264	1.58%	0.107%
196	14.699	14.674	14.747	VV	3443	86829	2.90%	0.197%
197	14.766	14.747	14.776	VV	1314	19595	0.65%	0.044%
198	14.795	14.776	14.842	VV	1748	53037	1.77%	0.120%
199	14.860	14.842	14.877	VV	1250	19847	0.66%	0.045%
200	14.895	14.877	14.952	VV	1345	26903	0.90%	0.061%
201	15.014	14.952	15.034	PV	13507	199537	6.67%	0.452%
202	15.054	15.034	15.114	VV	13373	242872	8.12%	0.550%
203	15.119	15.114	15.129	VV	734	6327	0.21%	0.014%
204	15.173	15.129	15.205	VV	3600	75940	2.54%	0.172%
205	15.218	15.205	15.241	VV	1000	19028	0.64%	0.043%
206	15.255	15.241	15.287	VV	814	13749	0.46%	0.031%
207	15.311	15.287	15.332	VV	1146	19903	0.67%	0.045%
208	15.365	15.332	15.389	VV	2118	39134	1.31%	0.089%
209	15.445	15.389	15.460	VV	1633	49073	1.64%	0.111%
210	15.469	15.460	15.510	VV	1286	30736	1.03%	0.070%
211	15.538	15.510	15.548	VV	997	20329	0.68%	0.046%
212	15.560	15.548	15.579	VV	1204	16919	0.57%	0.038%
213	15.594	15.579	15.612	VV	1004	13182	0.44%	0.030%
214	15.633	15.612	15.658	VV	1061	18049	0.60%	0.041%
215	15.684	15.658	15.711	VV	4785	74689	2.50%	0.169%
216	15.722	15.711	15.757	VV	2366	38097	1.27%	0.086%
217	15.813	15.757	15.843	VV	4649	109324	3.65%	0.247%
218	15.874	15.843	15.897	VV	4281	81127	2.71%	0.184%
219	15.917	15.897	15.956	VV	1115	28560	0.95%	0.065%
220	15.969	15.956	15.986	VV	699	11044	0.37%	0.025%
221	16.034	15.986	16.058	VV	1852	42451	1.42%	0.096%
222	16.105	16.058	16.131	VV	1010	30552	1.02%	0.069%
223	16.147	16.131	16.163	VV	903	15070	0.50%	0.034%
224	16.201	16.163	16.221	VV	3016	50627	1.69%	0.115%
225	16.278	16.221	16.306	VV	2616	73789	2.47%	0.167%
226	16.371	16.306	16.399	VV	2421	107535	3.59%	0.243%
227	16.411	16.399	16.429	VV	2588	40212	1.34%	0.091%
228	16.485	16.429	16.504	VV	2660	100910	3.37%	0.228%
229	16.536	16.504	16.544	VV	2575	57074	1.91%	0.129%
230	16.573	16.544	16.594	VV	16708	265390	8.87%	0.601%
231	16.602	16.594	16.651	VV	8210	153947	5.14%	0.348%
232	16.707	16.651	16.781	VV	4466	220211	7.36%	0.498%
233	16.844	16.781	16.872	VV	10326	243894	8.15%	0.552%
234	16.897	16.872	16.936	VV	11574	238353	7.97%	0.540%
235	16.962	16.936	17.012	VV	14555	359062	12.00%	0.813%
236	17.028	17.012	17.044	VV	5024	87458	2.92%	0.198%
237	17.062	17.044	17.134	VV	6738	256972	8.59%	0.582%
238	17.143	17.134	17.152	VV	4153	44374	1.48%	0.100%
239	17.186	17.152	17.216	VV	6977	193750	6.48%	0.439%
240	17.223	17.216	17.232	VV	5156	48059	1.61%	0.109%
241	17.254	17.232	17.271	VV	5032	111342	3.72%	0.252%
242	17.335	17.271	17.367	VV	6069	307973	10.29%	0.697%
243	17.384	17.367	17.402	VV	5521	108390	3.62%	0.245%
244	17.429	17.402	17.462	VV	8221	246449	8.24%	0.558%
245	17.480	17.462	17.505	VV	7198	168226	5.62%	0.381%
246	17.520	17.505	17.531	VV	6063	90270	3.02%	0.204%

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247	17.550	17.531	17.558	VV	7226	111452	3.72%	0.252%
248	17.575	17.558	17.595	VV	7004	149596	5.00%	0.339%
249	17.622	17.595	17.639	VV	8208	190925	6.38%	0.432%
250	17.648	17.639	17.677	VV	7175	157525	5.26%	0.357%
251	17.686	17.677	17.700	VV	6644	89680	3.00%	0.203%
252	17.720	17.700	17.749	VV	7310	203302	6.79%	0.460%
253	17.794	17.749	17.822	VV	8046	330366	11.04%	0.748%
254	17.862	17.822	17.905	VV	10401	440222	14.71%	0.996%
255	17.916	17.905	17.937	VV	8356	158781	5.31%	0.359%
256	17.984	17.937	17.992	VV	9266	286173	9.56%	0.648%
257	18.010	17.992	18.022	VV	9784	169030	5.65%	0.383%
258	18.041	18.022	18.087	VV	11343	397851	13.30%	0.901%
259	18.179	18.087	18.194	VV	11490	661011	22.09%	1.496%
260	18.243	18.194	18.253	VV	13332	428441	14.32%	0.970%
261	18.261	18.253	18.271	VV	13375	141431	4.73%	0.320%
262	18.285	18.271	18.307	VV	14404	286490	9.57%	0.648%
263	18.339	18.307	18.361	VV	18711	477110	15.94%	1.080%
264	18.373	18.361	18.391	VV	14484	256911	8.59%	0.582%
265	18.403	18.391	18.447	VV	15679	469083	15.68%	1.062%
266	18.492	18.447	18.529	VV	15102	692878	23.16%	1.568%
267	18.595	18.529	18.629	VV	19947	938124	31.35%	2.123%
268	18.636	18.629	18.651	VV	14659	190312	6.36%	0.431%
269	18.692	18.651	18.719	VV	17275	668549	22.34%	1.513%
270	18.744	18.719	18.770	VV	16396	490821	16.40%	1.111%
271	18.780	18.770	18.785	VV	15941	145334	4.86%	0.329%
272	18.823	18.785	18.846	VV	18278	617287	20.63%	1.397%
273	18.873	18.846	18.919	VV	18783	788415	26.35%	1.785%
274	18.929	18.919	18.948	VV	18457	318803	10.65%	0.722%
275	18.970	18.948	18.992	VV	18820	486684	16.26%	1.102%
276	19.006	18.992	19.027	VV	19222	395274	13.21%	0.895%
277	19.036	19.027	19.049	VV	18964	247926	8.29%	0.561%
278	19.091	19.049	19.122	VV	21592	892086	29.81%	2.019%
279	19.188	19.122	19.194	VV	20614	872693	29.17%	1.975%
280	19.219	19.194	19.231	VV	21220	453503	15.16%	1.027%
281	19.260	19.231	19.278	VV	22027	613287	20.50%	1.388%
282	19.285	19.278	19.308	VV	22189	386387	12.91%	0.875%
283	19.332	19.308	19.351	VV	21624	548508	18.33%	1.242%
284	19.383	19.351	19.394	VV	22625	565542	18.90%	1.280%
285	19.415	19.394	19.436	VV	23346	565503	18.90%	1.280%
286	19.475	19.436	19.486	VV	25189	726590	24.28%	1.645%
287	19.558	19.486	19.578	VV	26447	1429967	47.79%	3.237%
288	19.593	19.578	19.606	VV	27442	440720	14.73%	0.998%
289	19.632	19.606	19.648	VV	27520	696580	23.28%	1.577%
290	19.754	19.648	19.778	VV	32202	2292002	76.60%	5.188%
291	19.849	19.778	19.873	VV	34229	1852377	61.91%	4.193%
292	19.995	19.873	20.013	VV	36904	2964211	99.06%	6.709%
293	20.038	20.013	20.052	VV	38223	857153	28.65%	1.940%
294	20.076	20.052	20.101	VV	38507	1132860	37.86%	2.564%
295	20.115	20.101	20.124	VV	39059	533545	17.83%	1.208%
296	20.153	20.124	20.185	VV	40980	1443063	48.23%	3.266%
297	20.218	20.185	20.227	VV	42102	1040780	34.78%	2.356%
298	20.302	20.227	20.342	VV	45129	2992229	100.00%	6.773%

Sum of corrected areas: 44179475

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