

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122818AL\
 Data File : FC038433.D
 Signal(s) : FID1A.CH
 Acq On : 28 Dec 2018 21:14
 Sample : J6193-17DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.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	3.112	3.082	3.136	BV	149	1650	0.09%	0.019%
2	3.143	3.136	3.162	VV	140	1053	0.06%	0.012%
3	3.204	3.178	3.239	VV	200	3820	0.21%	0.044%
4	3.260	3.251	3.283	PV	98	1809	0.10%	0.021%
5	3.307	3.283	3.361	VV	199	5768	0.31%	0.067%
6	3.368	3.361	3.401	VV	154	2095	0.11%	0.024%
7	3.436	3.401	3.454	VV	172	2833	0.15%	0.033%
8	3.464	3.454	3.491	VV	154	2308	0.13%	0.027%
9	3.499	3.491	3.512	VV	160	1013	0.05%	0.012%
10	3.553	3.512	3.597	VV	184	5130	0.28%	0.060%
11	3.603	3.597	3.617	VV	199	1369	0.07%	0.016%
12	3.639	3.630	3.653	VV	140	1337	0.07%	0.016%
13	3.679	3.653	3.690	PV	145	2249	0.12%	0.026%
14	3.724	3.690	3.756	VV	197	4713	0.26%	0.055%
15	3.766	3.756	3.783	VV	215	2001	0.11%	0.023%
16	3.806	3.783	3.839	VV	212	5111	0.28%	0.059%
17	3.852	3.839	3.876	VV	232	4180	0.23%	0.049%
18	3.912	3.876	3.967	VV	254	9953	0.54%	0.116%
19	3.975	3.967	3.999	VV	198	2781	0.15%	0.032%
20	4.006	3.999	4.031	VV	212	2870	0.16%	0.033%
21	4.042	4.031	4.052	VV	215	1681	0.09%	0.020%
22	4.064	4.052	4.082	VV	236	2840	0.15%	0.033%
23	4.112	4.082	4.149	VV	269	5510	0.30%	0.064%
24	4.167	4.149	4.192	VV	207	3889	0.21%	0.045%
25	4.202	4.192	4.250	VV	232	4467	0.24%	0.052%
26	4.273	4.250	4.293	VV	198	4286	0.23%	0.050%
27	4.306	4.293	4.345	VV	258	5196	0.28%	0.060%
28	4.357	4.345	4.470	VV	295	11555	0.63%	0.134%
29	4.490	4.470	4.518	VV	191	2759	0.15%	0.032%
30	4.538	4.518	4.552	VV	150	1852	0.10%	0.021%
31	4.579	4.552	4.602	VV	204	2939	0.16%	0.034%
32	4.620	4.602	4.664	VV	156	3668	0.20%	0.043%
33	4.679	4.664	4.711	PV	109	2065	0.11%	0.024%
34	4.762	4.751	4.779	VV	185	1832	0.10%	0.021%
35	4.796	4.779	4.836	VV	237	4077	0.22%	0.047%
36	4.862	4.836	4.872	VV	217	2598	0.14%	0.030%
37	4.897	4.872	4.908	VV	170	2487	0.13%	0.029%
38	4.918	4.908	4.950	VV	166	2280	0.12%	0.026%
39	4.992	4.950	5.037	VV	184	5628	0.30%	0.065%
40	5.075	5.037	5.086	VV	249	4295	0.23%	0.050%

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41	5.097	5.086	5.137	VV	244	3489	0.19%	0.040%
42	5.145	5.137	5.176	VV	133	2998	0.16%	0.035%
43	5.208	5.176	5.287	VV	307	10046	0.54%	0.117%
44	5.321	5.287	5.340	VV	189	2924	0.16%	0.034%
45	5.365	5.340	5.411	VV	230	6514	0.35%	0.076%
46	5.414	5.411	5.441	VV	255	1993	0.11%	0.023%
47	5.477	5.441	5.516	VV	300	8417	0.46%	0.098%
48	5.525	5.516	5.554	VV	212	4506	0.24%	0.052%
49	5.559	5.554	5.585	VV	264	3129	0.17%	0.036%
50	5.602	5.585	5.626	PV	242	3000	0.16%	0.035%
51	5.644	5.626	5.668	VV	263	4501	0.24%	0.052%
52	5.678	5.668	5.727	VV	315	6534	0.35%	0.076%
53	5.737	5.727	5.751	VV	220	2766	0.15%	0.032%
54	5.767	5.751	5.779	VV	330	4085	0.22%	0.047%
55	5.786	5.779	5.812	VV	226	4071	0.22%	0.047%
56	5.820	5.812	5.854	VV	206	4307	0.23%	0.050%
57	5.873	5.854	5.883	VV	315	3674	0.20%	0.043%
58	5.898	5.883	5.915	VV	346	5150	0.28%	0.060%
59	5.928	5.915	5.962	VV	261	5600	0.30%	0.065%
60	5.971	5.962	5.988	VV	223	2275	0.12%	0.026%
61	6.005	5.988	6.029	VV	224	3636	0.20%	0.042%
62	6.036	6.029	6.054	VV	201	2378	0.13%	0.028%
63	6.079	6.054	6.112	VV	274	6330	0.34%	0.073%
64	6.122	6.112	6.157	VV	243	4928	0.27%	0.057%
65	6.174	6.157	6.203	VV	388	5653	0.31%	0.066%
66	6.217	6.203	6.237	VV	221	3035	0.16%	0.035%
67	6.246	6.237	6.259	VV	215	1579	0.09%	0.018%
68	6.268	6.259	6.307	VV	139	3085	0.17%	0.036%
69	6.329	6.307	6.341	VV	202	2933	0.16%	0.034%
70	6.350	6.341	6.381	VV	293	3312	0.18%	0.038%
71	6.406	6.395	6.434	VV	185	2334	0.13%	0.027%
72	6.442	6.434	6.451	VV	154	1147	0.06%	0.013%
73	6.471	6.451	6.534	PV	196	4986	0.27%	0.058%
74	6.559	6.534	6.582	VV	299	4639	0.25%	0.054%
75	6.595	6.582	6.631	VV	227	3174	0.17%	0.037%
76	6.646	6.631	6.657	VV	130	1597	0.09%	0.019%
77	6.679	6.657	6.710	VV	231	4547	0.25%	0.053%
78	6.719	6.710	6.759	VV	215	4531	0.25%	0.053%
79	6.785	6.759	6.835	VV	319	8417	0.46%	0.098%
80	6.866	6.835	6.892	VV	296	5786	0.31%	0.067%
81	6.924	6.892	6.934	VV	285	4062	0.22%	0.047%
82	6.951	6.934	6.977	VV	186	3733	0.20%	0.043%
83	6.991	6.977	7.033	VV	210	4481	0.24%	0.052%
84	7.058	7.033	7.071	VV	346	4994	0.27%	0.058%
85	7.088	7.071	7.154	VV	576	11643	0.63%	0.135%
86	7.161	7.154	7.182	VV	185	2574	0.14%	0.030%
87	7.191	7.182	7.226	VV	203	2660	0.14%	0.031%
88	7.251	7.226	7.287	PV	236	5997	0.32%	0.070%
89	7.306	7.287	7.332	VV	193	2602	0.14%	0.030%
90	7.347	7.332	7.362	VV	198	2567	0.14%	0.030%
91	7.497	7.475	7.630	VV	1674	72282	3.92%	0.839%
92	7.675	7.630	7.691	VV	550	13860	0.75%	0.161%
93	7.699	7.691	7.731	VV	456	7297	0.40%	0.085%
94	7.774	7.731	7.802	VV	556	12423	0.67%	0.144%
95	7.817	7.802	7.837	VV	303	4930	0.27%	0.057%
96	7.862	7.837	7.893	VV	440	10985	0.60%	0.127%
97	7.904	7.893	7.931	VV	466	8888	0.48%	0.103%

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98	7.952	7.931	7.987	VV	1283	18942	1.03%	0.220%
99	8.012	7.987	8.031	VV	1769	22639	1.23%	0.263%
100	8.047	8.031	8.079	VV	861	15879	0.86%	0.184%
101	8.094	8.079	8.114	VV	450	7740	0.42%	0.090%
102	8.124	8.114	8.139	VV	354	4173	0.23%	0.048%
103	8.157	8.139	8.212	VV	319	8125	0.44%	0.094%
104	8.333	8.329	8.374	VV	1501	29828	1.62%	0.346%
105	8.383	8.374	8.425	VV	1011	24244	1.31%	0.281%
106	8.446	8.425	8.465	VV	741	15794	0.86%	0.183%
107	8.483	8.465	8.515	VV	1157	20010	1.08%	0.232%
108	8.539	8.515	8.560	VV	527	10970	0.59%	0.127%
109	8.578	8.560	8.611	VV	502	10943	0.59%	0.127%
110	8.624	8.611	8.634	VV	414	4875	0.26%	0.057%
111	8.685	8.634	8.728	VV	537	21180	1.15%	0.246%
112	8.768	8.728	8.821	VV	2066	40645	2.20%	0.472%
113	8.827	8.821	8.836	VV	364	2489	0.13%	0.029%
114	8.852	8.836	8.877	VV	408	6591	0.36%	0.076%
115	8.905	8.877	8.919	VV	432	8171	0.44%	0.095%
116	8.956	8.919	9.008	VV	2180	45153	2.45%	0.524%
117	9.025	9.008	9.106	VV	357	14625	0.79%	0.170%
118	9.134	9.106	9.167	VV	858	16214	0.88%	0.188%
119	9.193	9.167	9.211	VV	545	9179	0.50%	0.107%
120	9.223	9.211	9.244	VV	407	6783	0.37%	0.079%
121	9.268	9.244	9.285	VV	478	7901	0.43%	0.092%
122	9.303	9.285	9.310	VV	341	4469	0.24%	0.052%
123	9.318	9.310	9.364	VV	385	7620	0.41%	0.088%
124	9.375	9.364	9.392	VV	247	2781	0.15%	0.032%
125	9.448	9.392	9.467	VV	335	7522	0.41%	0.087%
126	9.492	9.467	9.514	VV	367	6543	0.35%	0.076%
127	9.541	9.514	9.592	VV	2637	33822	1.83%	0.393%
128	9.599	9.592	9.607	VV	217	1130	0.06%	0.013%
129	9.619	9.607	9.662	VV	274	4187	0.23%	0.049%
130	9.694	9.662	9.731	VV	205	4776	0.26%	0.055%
131	9.759	9.731	9.778	VV	215	2442	0.13%	0.028%
132	9.793	9.778	9.811	VV	158	1218	0.07%	0.014%
133	9.856	9.811	9.869	PV	225	3227	0.17%	0.037%
134	9.884	9.869	9.899	VV	332	3452	0.19%	0.040%
135	9.924	9.899	9.949	VV	988	16318	0.88%	0.189%
136	9.975	9.949	9.989	VV	448	7165	0.39%	0.083%
137	10.017	9.989	10.050	VV	372	11008	0.60%	0.128%
138	10.069	10.050	10.092	VV	384	5857	0.32%	0.068%
139	10.106	10.092	10.113	VV	265	2378	0.13%	0.028%
140	10.119	10.113	10.147	VV	221	3457	0.19%	0.040%
141	10.162	10.147	10.177	VV	320	4022	0.22%	0.047%
142	10.199	10.177	10.225	VV	361	6782	0.37%	0.079%
143	10.275	10.225	10.311	VV	2807	50362	2.73%	0.584%
144	10.347	10.311	10.431	VV	1716	37129	2.01%	0.431%
145	10.448	10.431	10.469	PV	251	3280	0.18%	0.038%
146	10.514	10.469	10.564	VV	1141	29986	1.62%	0.348%
147	10.601	10.564	10.628	VV	831	19733	1.07%	0.229%
148	10.658	10.628	10.711	VV	575	20309	1.10%	0.236%
149	10.729	10.711	10.754	VV	420	7181	0.39%	0.083%
150	10.774	10.754	10.801	PV	245	4682	0.25%	0.054%
151	10.820	10.801	10.854	VV	187	5265	0.29%	0.061%
152	10.906	10.854	10.929	VV	386	8986	0.49%	0.104%
153	10.973	10.929	11.020	VV	2589	37130	2.01%	0.431%
154	11.063	11.020	11.104	VV	1113	22059	1.20%	0.256%

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155	11.113	11.104	11.130	VV	203	1762	0.10%	0.020%
156	11.165	11.130	11.197	VV	260	5227	0.28%	0.061%
157	11.209	11.197	11.232	VV	149	2125	0.12%	0.025%
158	11.271	11.232	11.329	VV	26677	304551	16.50%	3.534%
159	11.350	11.329	11.395	VV	674	20882	1.13%	0.242%
160	11.416	11.395	11.439	VV	1047	18071	0.98%	0.210%
161	11.454	11.439	11.471	VV	708	11139	0.60%	0.129%
162	11.486	11.471	11.522	VV	644	12929	0.70%	0.150%
163	11.528	11.522	11.564	VV	335	6549	0.35%	0.076%
164	11.569	11.564	11.591	VV	230	2978	0.16%	0.035%
165	11.640	11.591	11.669	VV	2466	38235	2.07%	0.444%
166	11.692	11.669	11.731	VV	3110	42979	2.33%	0.499%
167	11.738	11.731	11.771	VV	285	5962	0.32%	0.069%
168	11.798	11.771	11.817	VV	342	6738	0.37%	0.078%
169	11.839	11.817	11.892	VV	345	8914	0.48%	0.103%
170	11.920	11.892	11.956	PV	399	10258	0.56%	0.119%
171	11.980	11.956	12.016	VV	467	11460	0.62%	0.133%
172	12.045	12.016	12.071	VV	410	10232	0.55%	0.119%
173	12.095	12.071	12.141	VV	443	11304	0.61%	0.131%
174	12.200	12.141	12.250	VV	1000	28301	1.53%	0.328%
175	12.276	12.250	12.292	VV	2334	31659	1.72%	0.367%
176	12.313	12.292	12.379	VV	5722	95095	5.15%	1.104%
177	12.404	12.379	12.437	VV	399	9327	0.51%	0.108%
178	12.457	12.437	12.482	VV	294	4240	0.23%	0.049%
179	12.500	12.482	12.529	VV	363	5926	0.32%	0.069%
180	12.545	12.529	12.581	VV	356	5489	0.30%	0.064%
181	12.605	12.581	12.647	PV	5417	80215	4.35%	0.931%
182	12.666	12.647	12.678	VV	712	10369	0.56%	0.120%
183	12.714	12.678	12.737	VV	19006	258847	14.02%	3.004%
184	12.756	12.737	12.852	VV	7391	123124	6.67%	1.429%
185	12.884	12.852	12.917	VV	1809	30231	1.64%	0.351%
186	12.939	12.917	12.981	VV	1735	25798	1.40%	0.299%
187	13.027	12.981	13.050	VV	356	7502	0.41%	0.087%
188	13.072	13.050	13.091	VV	456	6212	0.34%	0.072%
189	13.120	13.091	13.141	VV	297	4371	0.24%	0.051%
190	13.202	13.141	13.248	PV	921	27297	1.48%	0.317%
191	13.264	13.248	13.283	VV	283	4279	0.23%	0.050%
192	13.311	13.283	13.325	VV	752	11977	0.65%	0.139%
193	13.342	13.325	13.362	VV	831	13141	0.71%	0.152%
194	13.378	13.362	13.406	VV	515	9349	0.51%	0.108%
195	13.467	13.406	13.497	VV	2195	40711	2.21%	0.472%
196	13.515	13.497	13.627	VV	643	18980	1.03%	0.220%
197	13.707	13.627	13.758	PV	235	11972	0.65%	0.139%
198	13.787	13.758	13.799	PV	137	2805	0.15%	0.033%
199	13.846	13.799	13.861	VV	236	5383	0.29%	0.062%
200	13.915	13.861	13.934	VV	333	11749	0.64%	0.136%
201	13.946	13.934	13.982	VV	327	5877	0.32%	0.068%
202	14.027	13.982	14.086	VV	1249	26381	1.43%	0.306%
203	14.119	14.086	14.147	VV	492	11516	0.62%	0.134%
204	14.168	14.147	14.212	VV	957	19078	1.03%	0.221%
205	14.238	14.212	14.271	VV	296	6587	0.36%	0.076%
206	14.292	14.271	14.309	VV	302	4427	0.24%	0.051%
207	14.323	14.309	14.339	VV	230	1861	0.10%	0.022%
208	14.486	14.339	14.500	PV	1863	35583	1.93%	0.413%
209	14.523	14.500	14.551	VV	2817	56878	3.08%	0.660%
210	14.563	14.551	14.591	VV	1767	27788	1.51%	0.322%

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211	14.636	14.591	14.659	VV	878	21056	1.14%	0.244%
212	14.669	14.659	14.683	VV	418	5243	0.28%	0.061%
213	14.690	14.683	14.717	VV	385	5549	0.30%	0.064%
214	14.720	14.717	14.746	VV	260	2024	0.11%	0.023%
215	14.807	14.746	14.815	PV	263	6427	0.35%	0.075%
216	14.836	14.815	14.846	VV	390	5138	0.28%	0.060%
217	14.861	14.846	14.881	VV	228	3110	0.17%	0.036%
218	14.969	14.881	15.021	PV	1028	30444	1.65%	0.353%
219	15.044	15.021	15.059	PV	298	3761	0.20%	0.044%
220	15.081	15.059	15.113	VV	1289	18727	1.01%	0.217%
221	15.147	15.113	15.227	VV	763	24727	1.34%	0.287%
222	15.257	15.227	15.267	VV	215	3322	0.18%	0.039%
223	15.289	15.267	15.297	VV	488	6061	0.33%	0.070%
224	15.314	15.297	15.357	VV	546	11917	0.65%	0.138%
225	15.381	15.357	15.389	VV	328	3790	0.21%	0.044%
226	15.409	15.389	15.427	VV	287	4528	0.25%	0.053%
227	15.445	15.427	15.454	PV	263	2562	0.14%	0.030%
228	15.479	15.454	15.491	VV	268	4424	0.24%	0.051%
229	15.582	15.491	15.629	VV	1932	38066	2.06%	0.442%
230	15.638	15.629	15.656	VV	304	3099	0.17%	0.036%
231	15.672	15.656	15.684	VV	210	2099	0.11%	0.024%
232	15.743	15.684	15.772	PV	509	12341	0.67%	0.143%
233	15.854	15.772	15.879	PV	560	12517	0.68%	0.145%
234	16.034	15.879	16.046	PV	3287	47521	2.57%	0.551%
235	16.062	16.046	16.095	VV	3616	57313	3.11%	0.665%
236	16.129	16.095	16.138	VV	464	7000	0.38%	0.081%
237	16.162	16.138	16.181	VV	936	12431	0.67%	0.144%
238	16.196	16.181	16.212	VV	446	4830	0.26%	0.056%
239	16.320	16.212	16.332	PV	655	9991	0.54%	0.116%
240	16.350	16.332	16.387	VV	2110	34518	1.87%	0.401%
241	16.415	16.387	16.457	VV	2287	46310	2.51%	0.537%
242	16.525	16.457	16.551	VV	4063	73532	3.98%	0.853%
243	16.560	16.551	16.587	VV	806	11369	0.62%	0.132%
244	16.602	16.587	16.619	VV	537	5869	0.32%	0.068%
245	16.673	16.619	16.682	PV	519	9208	0.50%	0.107%
246	16.820	16.682	16.839	VV	633	25091	1.36%	0.291%
247	16.900	16.839	16.917	PV	1228	21263	1.15%	0.247%
248	16.930	16.917	16.949	VV	605	9530	0.52%	0.111%
249	16.976	16.949	17.001	VV	4403	66422	3.60%	0.771%
250	17.074	17.001	17.095	VV	830	31427	1.70%	0.365%
251	17.130	17.095	17.149	VV	512	11300	0.61%	0.131%
252	17.251	17.149	17.261	PV	456	9405	0.51%	0.109%
253	17.286	17.261	17.294	PV	487	5495	0.30%	0.064%
254	17.315	17.294	17.326	VV	455	4957	0.27%	0.058%
255	17.410	17.326	17.438	VV	4633	85490	4.63%	0.992%
256	17.516	17.438	17.531	PV	2040	40119	2.17%	0.466%
257	17.585	17.531	17.594	VV	543	27841	1.51%	0.323%
258	17.605	17.594	17.615	VV	362	4188	0.23%	0.049%
259	17.699	17.615	17.742	VV	1554	44582	2.42%	0.517%
260	17.792	17.742	17.811	PV	1963	38782	2.10%	0.450%
261	17.832	17.811	17.859	VV	5757	81898	4.44%	0.950%
262	17.880	17.859	17.901	VV	1491	18726	1.01%	0.217%
263	18.033	17.901	18.069	VV	1235	26471	1.43%	0.307%
264	18.121	18.069	18.142	PV	750	17216	0.93%	0.200%
265	18.241	18.142	18.271	PV	4939	120006	6.50%	1.393%
266	18.302	18.271	18.311	VV	1533	29807	1.61%	0.346%
267	18.352	18.311	18.362	VV	1607	43846	2.38%	0.509%

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268	18.371	18.362	18.404	VV	1395	20666	1.12%	0.240%	
269	18.445	18.404	18.453	VV	719	15812	0.86%	0.183%	
270	18.498	18.453	18.507	VV	472	11930	0.65%	0.138%	
271	18.557	18.507	18.566	PV	452	4859	0.26%	0.056%	
272	18.637	18.566	18.662	VV	4001	67851	3.68%	0.787%	
273	18.726	18.662	18.741	VV	1463	51462	2.79%	0.597%	
274	18.750	18.741	18.767	VV	736	8026	0.43%	0.093%	
275	18.851	18.767	18.867	PV	1573	74864	4.06%	0.869%	
276	18.877	18.867	18.889	VV	1426	14396	0.78%	0.167%	
277	18.900	18.889	18.919	VV	1310	18138	0.98%	0.210%	
278	18.931	18.919	18.946	VV	876	8865	0.48%	0.103%	
279	18.959	18.946	18.977	VV	651	8793	0.48%	0.102%	
280	19.021	18.977	19.045	VV	3985	70627	3.83%	0.820%	
281	19.403	19.045	19.414	VV	8913	874753	47.39%	10.151%	
282	19.427	19.414	19.456	VV	8406	196174	10.63%	2.277%	
283	19.688	19.456	19.731	VV	15010	1845778	100.00%	21.420%	
284	19.761	19.731	19.779	VV	16100	410105	22.22%	4.759%	
285	19.802	19.779	19.811	VV	15031	273740	14.83%	3.177%	
286	19.852	19.811	19.860	VV	17202	469583	25.44%	5.449%	
					Sum of corrected areas:		8617026		

Alaphatic EPH 121018.M Wed Jan 02 09:30:05 2019 PEST