

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122118AL\
 Data File : FC038373.D
 Signal(s) : FID1A.CH
 Acq On : 22 Dec 2018 4:15
 Sample : J6499-01
 Misc :
 ALS Vial : 24 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	3.114	3.082	3.144	BV	350	5881	0.15%	0.028%
2	3.152	3.144	3.176	PV	124	1469	0.04%	0.007%
3	3.185	3.176	3.221	VV	160	2910	0.07%	0.014%
4	3.264	3.239	3.272	VV	145	2070	0.05%	0.010%
5	3.279	3.272	3.324	VV	129	2632	0.07%	0.013%
6	3.328	3.324	3.352	VV	153	1385	0.03%	0.007%
7	3.365	3.352	3.386	VV	165	2222	0.06%	0.011%
8	3.398	3.386	3.429	VV	213	2785	0.07%	0.013%
9	3.437	3.429	3.456	VV	170	1125	0.03%	0.005%
10	3.486	3.456	3.541	VV	151	3852	0.10%	0.018%
11	3.555	3.541	3.578	VV	143	2352	0.06%	0.011%
12	3.594	3.578	3.611	VV	148	1981	0.05%	0.009%
13	3.642	3.611	3.677	PV	191	4086	0.10%	0.020%
14	3.694	3.677	3.752	VV	170	4316	0.11%	0.021%
15	3.771	3.752	3.794	PV	285	3565	0.09%	0.017%
16	3.797	3.794	3.814	VV	177	1366	0.03%	0.007%
17	3.823	3.814	3.857	VV	138	2878	0.07%	0.014%
18	3.864	3.857	3.881	VV	110	1631	0.04%	0.008%
19	3.910	3.881	3.929	VV	139	2673	0.07%	0.013%
20	3.946	3.929	3.979	VV	193	3084	0.08%	0.015%
21	3.996	3.979	4.051	VV	220	4693	0.12%	0.022%
22	4.090	4.051	4.113	VV	2659	27110	0.68%	0.130%
23	4.120	4.113	4.144	VV	174	1855	0.05%	0.009%
24	4.170	4.144	4.251	VV	850	13867	0.35%	0.066%
25	4.282	4.251	4.297	VV	262	3966	0.10%	0.019%
26	4.323	4.297	4.350	VV	314	5756	0.14%	0.028%
27	4.366	4.350	4.407	VV	349	6168	0.15%	0.030%
28	4.419	4.407	4.432	VV	248	2257	0.06%	0.011%
29	4.455	4.432	4.492	VV	552	9978	0.25%	0.048%
30	4.511	4.492	4.524	VV	208	1766	0.04%	0.008%
31	4.546	4.524	4.576	VV	494	7013	0.18%	0.034%
32	4.593	4.576	4.676	VV	162	3776	0.09%	0.018%
33	4.691	4.676	4.702	VV	152	1516	0.04%	0.007%
34	4.713	4.702	4.727	VV	190	1955	0.05%	0.009%
35	4.743	4.727	4.774	VV	410	6682	0.17%	0.032%
36	4.796	4.774	4.831	VV	1056	12091	0.30%	0.058%

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37	4.850	4.831	4.885	VV	734	9091	0.23%	0.043%
38	4.902	4.885	4.943	PV	225	4610	0.12%	0.022%
39	4.986	4.943	5.068	VV	435	13818	0.34%	0.066%
40	5.094	5.068	5.151	VV	219	6848	0.17%	0.033%
41	5.164	5.151	5.180	VV	257	2971	0.07%	0.014%
42	5.201	5.180	5.223	VV	742	11573	0.29%	0.055%
43	5.239	5.223	5.261	VV	910	10303	0.26%	0.049%
44	5.269	5.261	5.281	VV	197	2089	0.05%	0.010%
45	5.295	5.281	5.321	VV	481	6205	0.15%	0.030%
46	5.335	5.321	5.344	VV	162	2069	0.05%	0.010%
47	5.363	5.344	5.425	VV	354	8845	0.22%	0.042%
48	5.450	5.425	5.495	VV	163	5472	0.14%	0.026%
49	5.507	5.495	5.526	VV	177	2391	0.06%	0.011%
50	5.547	5.526	5.591	PV	202	4640	0.12%	0.022%
51	5.602	5.591	5.631	VV	184	2956	0.07%	0.014%
52	5.647	5.631	5.663	VV	351	3762	0.09%	0.018%
53	5.703	5.663	5.715	VV	230	4330	0.11%	0.021%
54	5.750	5.715	5.774	VV	321	7310	0.18%	0.035%
55	5.798	5.774	5.809	VV	225	4115	0.10%	0.020%
56	5.837	5.809	5.877	VV	381	10004	0.25%	0.048%
57	5.897	5.877	5.935	VV	712	12137	0.30%	0.058%
58	5.981	5.935	6.018	VV	180	6049	0.15%	0.029%
59	6.064	6.018	6.083	VV	285	6900	0.17%	0.033%
60	6.096	6.083	6.151	VV	194	5795	0.14%	0.028%
61	6.175	6.151	6.281	VV	2291	35393	0.88%	0.169%
62	6.292	6.281	6.304	VV	227	2046	0.05%	0.010%
63	6.321	6.304	6.385	VV	421	8418	0.21%	0.040%
64	6.392	6.385	6.408	VV	138	1210	0.03%	0.006%
65	6.419	6.408	6.431	VV	176	1399	0.03%	0.007%
66	6.438	6.431	6.452	VV	126	1086	0.03%	0.005%
67	6.478	6.452	6.535	PV	193	5384	0.13%	0.026%
68	6.551	6.535	6.595	VV	151	3540	0.09%	0.017%
69	6.613	6.595	6.640	VV	260	3828	0.10%	0.018%
70	6.665	6.640	6.701	VV	244	6138	0.15%	0.029%
71	6.724	6.701	6.748	VV	192	3702	0.09%	0.018%
72	6.773	6.748	6.816	VV	240	6403	0.16%	0.031%
73	6.829	6.816	6.839	VV	151	1981	0.05%	0.009%
74	6.870	6.839	6.914	VV	464	8986	0.22%	0.043%
75	6.950	6.914	6.979	VV	493	7972	0.20%	0.038%
76	7.007	6.979	7.017	VV	161	2838	0.07%	0.014%
77	7.091	7.017	7.135	VV	799	17500	0.44%	0.084%
78	7.152	7.135	7.197	VV	288	5770	0.14%	0.028%
79	7.258	7.212	7.282	VV	272	7706	0.19%	0.037%
80	7.304	7.282	7.324	VV	257	3127	0.08%	0.015%
81	7.350	7.324	7.375	VV	501	7751	0.19%	0.037%
82	7.419	7.375	7.431	VV	424	8527	0.21%	0.041%
83	7.448	7.431	7.458	VV	642	8433	0.21%	0.040%
84	7.507	7.458	7.597	VV	1350	49947	1.25%	0.239%
85	7.607	7.597	7.631	VV	245	3288	0.08%	0.016%
86	7.653	7.631	7.688	VV	384	5777	0.14%	0.028%
87	7.708	7.688	7.726	VV	563	6639	0.17%	0.032%
88	7.741	7.726	7.753	VV	137	2004	0.05%	0.010%
89	7.776	7.753	7.798	VV	617	8413	0.21%	0.040%

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90	7.815	7.798	7.844	VV	340	5163	0.13%	0.025%
91	7.862	7.844	7.881	VV	296	4741	0.12%	0.023%
92	7.955	7.881	7.986	VV	1778	33751	0.84%	0.161%
93	8.003	7.986	8.028	VV	365	6060	0.15%	0.029%
94	8.045	8.028	8.057	VV	266	3735	0.09%	0.018%
95	8.098	8.057	8.133	VV	394	13526	0.34%	0.065%
96	8.148	8.133	8.174	VV	236	4721	0.12%	0.023%
97	8.191	8.174	8.219	VV	200	3990	0.10%	0.019%
98	8.233	8.219	8.271	VV	179	4720	0.12%	0.023%
99	8.300	8.271	8.350	VV	246	10290	0.26%	0.049%
100	8.399	8.350	8.420	VV	438	12377	0.31%	0.059%
101	8.448	8.420	8.465	VV	417	8121	0.20%	0.039%
102	8.487	8.465	8.524	VV	1149	19960	0.50%	0.095%
103	8.547	8.524	8.584	VV	307	8610	0.21%	0.041%
104	8.615	8.584	8.640	PV	260	5815	0.15%	0.028%
105	8.672	8.640	8.691	VV	368	8374	0.21%	0.040%
106	8.707	8.691	8.723	VV	342	5403	0.13%	0.026%
107	8.738	8.723	8.751	VV	311	4637	0.12%	0.022%
108	8.773	8.751	8.828	VV	1794	31939	0.80%	0.153%
109	8.854	8.828	8.875	VV	401	8067	0.20%	0.039%
110	8.901	8.875	8.920	VV	421	9364	0.23%	0.045%
111	8.960	8.920	9.038	VV	2294	52738	1.32%	0.252%
112	9.060	9.038	9.104	VV	375	9142	0.23%	0.044%
113	9.137	9.104	9.171	VV	818	17029	0.43%	0.081%
114	9.205	9.171	9.258	VV	430	16702	0.42%	0.080%
115	9.275	9.258	9.310	VV	508	11210	0.28%	0.054%
116	9.324	9.310	9.348	VV	435	6368	0.16%	0.030%
117	9.360	9.348	9.365	VV	190	1499	0.04%	0.007%
118	9.389	9.365	9.408	VV	205	4094	0.10%	0.020%
119	9.461	9.408	9.481	VV	308	7695	0.19%	0.037%
120	9.496	9.481	9.521	VV	414	7461	0.19%	0.036%
121	9.545	9.521	9.585	VV	2583	36623	0.91%	0.175%
122	9.615	9.585	9.683	VV	483	17003	0.42%	0.081%
123	9.715	9.683	9.735	VV	143	2964	0.07%	0.014%
124	9.760	9.735	9.811	VV	239	5023	0.13%	0.024%
125	9.889	9.811	9.902	VV	345	9447	0.24%	0.045%
126	9.929	9.902	9.961	VV	990	20725	0.52%	0.099%
127	9.984	9.961	9.997	VV	376	6015	0.15%	0.029%
128	10.020	9.997	10.041	VV	519	8068	0.20%	0.039%
129	10.074	10.041	10.095	VV	388	7620	0.19%	0.036%
130	10.114	10.095	10.142	PV	153	1964	0.05%	0.009%
131	10.174	10.142	10.183	VV	150	2774	0.07%	0.013%
132	10.211	10.183	10.228	VV	333	5663	0.14%	0.027%
133	10.279	10.228	10.302	VV	2478	45298	1.13%	0.217%
134	10.318	10.302	10.330	VV	787	11432	0.29%	0.055%
135	10.349	10.330	10.386	VV	1461	27454	0.69%	0.131%
136	10.397	10.386	10.432	VV	384	6739	0.17%	0.032%
137	10.468	10.432	10.481	VV	274	5055	0.13%	0.024%
138	10.494	10.481	10.510	VV	330	3835	0.10%	0.018%
139	10.529	10.510	10.562	VV	268	4854	0.12%	0.023%
140	10.597	10.562	10.633	VV	409	10368	0.26%	0.050%
141	10.660	10.633	10.682	VV	496	9872	0.25%	0.047%

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142	10.702	10.682	10.718	VV	333	5903	0.15%	0.028%
143	10.731	10.718	10.755	VV	313	4030	0.10%	0.019%
144	10.785	10.755	10.820	VV	392	7042	0.18%	0.034%
145	10.830	10.820	10.871	VV	141	3032	0.08%	0.015%
146	10.914	10.871	10.950	PV	570	12606	0.31%	0.060%
147	10.979	10.950	11.011	VV	3066	42769	1.07%	0.205%
148	11.026	11.011	11.038	VV	328	4615	0.12%	0.022%
149	11.067	11.038	11.104	VV	1328	23894	0.60%	0.114%
150	11.128	11.104	11.151	VV	401	7849	0.20%	0.038%
151	11.181	11.151	11.188	VV	295	5742	0.14%	0.027%
152	11.207	11.188	11.218	VV	324	5305	0.13%	0.025%
153	11.274	11.218	11.310	VV	670	27048	0.68%	0.129%
154	11.425	11.310	11.439	VV	981	60395	1.51%	0.289%
155	11.458	11.439	11.483	VV	969	23026	0.57%	0.110%
156	11.644	11.483	11.671	VV	3059	137376	3.43%	0.657%
157	11.680	11.671	11.699	VV	1176	18767	0.47%	0.090%
158	11.722	11.699	11.768	VV	1449	54590	1.36%	0.261%
159	11.781	11.768	11.811	VV	1284	30797	0.77%	0.147%
160	11.855	11.811	11.864	VV	1312	38195	0.95%	0.183%
161	11.871	11.864	11.887	VV	1319	17145	0.43%	0.082%
162	11.916	11.887	11.968	VV	1433	62681	1.56%	0.300%
163	11.988	11.968	12.004	VV	1279	26256	0.66%	0.126%
164	12.023	12.004	12.038	VV	1414	26222	0.65%	0.125%
165	12.053	12.038	12.070	VV	1341	24507	0.61%	0.117%
166	12.089	12.070	12.161	VV	1468	67962	1.70%	0.325%
167	12.172	12.161	12.179	VV	1078	10774	0.27%	0.052%
168	12.190	12.179	12.198	VV	1150	12804	0.32%	0.061%
169	12.206	12.198	12.212	VV	1178	9233	0.23%	0.044%
170	12.219	12.212	12.245	VV	1175	21960	0.55%	0.105%
171	12.279	12.245	12.332	VV	4134	93972	2.35%	0.450%
172	12.363	12.332	12.381	VV	1171	32867	0.82%	0.157%
173	12.401	12.381	12.502	VV	1275	73450	1.83%	0.351%
174	12.545	12.502	12.585	VV	1103	49932	1.25%	0.239%
175	12.595	12.585	12.617	VV	1063	18684	0.47%	0.089%
176	12.721	12.617	12.864	VV	320943	4006460	100.00%	19.165%
177	12.889	12.864	12.945	VV	3727	84506	2.11%	0.404%
178	12.952	12.945	12.975	VV	1073	17321	0.43%	0.083%
179	12.985	12.975	13.008	VV	955	17090	0.43%	0.082%
180	13.020	13.008	13.031	VV	885	11797	0.29%	0.056%
181	13.064	13.031	13.098	VV	1883	44457	1.11%	0.213%
182	13.122	13.098	13.137	VV	1060	21144	0.53%	0.101%
183	13.155	13.137	13.220	VV	1022	39631	0.99%	0.190%
184	13.236	13.220	13.256	VV	751	14998	0.37%	0.072%
185	13.295	13.256	13.368	VV	2185	71694	1.79%	0.343%
186	13.374	13.368	13.401	VV	706	12989	0.32%	0.062%
187	13.429	13.401	13.451	VV	1181	27548	0.69%	0.132%
188	13.473	13.451	13.542	VV	4056	77028	1.92%	0.368%
189	13.552	13.542	13.590	VV	589	15355	0.38%	0.073%
190	13.612	13.590	13.631	VV	514	11269	0.28%	0.054%
191	13.705	13.631	13.739	VV	708	35413	0.88%	0.169%
192	13.751	13.739	13.791	VV	588	15251	0.38%	0.073%
193	13.804	13.791	13.815	VV	468	6278	0.16%	0.030%
194	13.838	13.815	13.865	VV	610	14833	0.37%	0.071%

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195	13.904	13.865	13.938	VV	760	24787	0.62%	0.119%
196	13.949	13.938	14.005	VV	479	12768	0.32%	0.061%
197	14.032	14.005	14.075	VV	3581	54937	1.37%	0.263%
198	14.097	14.075	14.109	VV	434	7355	0.18%	0.035%
199	14.121	14.109	14.141	VV	423	5262	0.13%	0.025%
200	14.198	14.141	14.233	VV	964	23062	0.58%	0.110%
201	14.257	14.233	14.275	VV	415	9255	0.23%	0.044%
202	14.280	14.275	14.293	VV	335	3467	0.09%	0.017%
203	14.325	14.293	14.360	VV	5374	81179	2.03%	0.388%
204	14.369	14.360	14.388	VV	578	9126	0.23%	0.044%
205	14.412	14.388	14.497	VV	1686	39351	0.98%	0.188%
206	14.530	14.497	14.543	VV	775	12498	0.31%	0.060%
207	14.571	14.543	14.661	VV	5313	91093	2.27%	0.436%
208	14.675	14.661	14.691	VV	294	4251	0.11%	0.020%
209	14.710	14.691	14.744	VV	285	5227	0.13%	0.025%
210	14.767	14.744	14.786	PV	449	8361	0.21%	0.040%
211	14.808	14.786	14.836	VV	549	10949	0.27%	0.052%
212	14.848	14.836	14.865	VV	377	4207	0.11%	0.020%
213	14.904	14.865	14.928	VV	438	10910	0.27%	0.052%
214	14.956	14.928	14.970	VV	501	8054	0.20%	0.039%
215	14.992	14.970	15.012	VV	623	10676	0.27%	0.051%
216	15.029	15.012	15.052	VV	449	7582	0.19%	0.036%
217	15.088	15.052	15.125	VV	5749	84927	2.12%	0.406%
218	15.140	15.125	15.175	VV	552	10676	0.27%	0.051%
219	15.188	15.175	15.221	VV	265	3386	0.08%	0.016%
220	15.275	15.221	15.289	PV	510	11326	0.28%	0.054%
221	15.310	15.289	15.345	VV	487	12299	0.31%	0.059%
222	15.405	15.345	15.433	VV	654	20303	0.51%	0.097%
223	15.456	15.433	15.486	VV	548	10382	0.26%	0.050%
224	15.505	15.486	15.523	VV	306	5069	0.13%	0.024%
225	15.587	15.523	15.674	VV	8254	128109	3.20%	0.613%
226	15.755	15.674	15.788	PV	732	25201	0.63%	0.121%
227	15.801	15.788	15.848	VV	386	10532	0.26%	0.050%
228	15.899	15.848	15.921	VV	898	17447	0.44%	0.083%
229	15.941	15.921	15.992	VV	514	12147	0.30%	0.058%
230	16.068	15.992	16.117	PV	9620	145230	3.62%	0.695%
231	16.132	16.117	16.149	VV	277	3522	0.09%	0.017%
232	16.199	16.149	16.212	VV	383	8170	0.20%	0.039%
233	16.251	16.212	16.288	VV	568	17908	0.45%	0.086%
234	16.297	16.288	16.327	VV	415	5530	0.14%	0.026%
235	16.368	16.327	16.391	PV	861	17205	0.43%	0.082%
236	16.417	16.391	16.461	VV	756	18955	0.47%	0.091%
237	16.532	16.461	16.614	VV	13384	214017	5.34%	1.024%
238	16.625	16.614	16.639	VV	335	3966	0.10%	0.019%
239	16.690	16.639	16.711	VV	684	19126	0.48%	0.091%
240	16.735	16.711	16.781	VV	1167	26649	0.67%	0.127%
241	16.818	16.781	16.848	VV	1071	27408	0.68%	0.131%
242	16.862	16.848	16.878	VV	882	12315	0.31%	0.059%
243	16.902	16.878	16.944	VV	1124	28037	0.70%	0.134%
244	16.981	16.944	17.031	VV	14200	227568	5.68%	1.089%
245	17.091	17.031	17.109	VV	913	37328	0.93%	0.179%
246	17.124	17.109	17.172	VV	940	26129	0.65%	0.125%

					rteres			
247	17.193	17.172	17.202	VV	592	8961	0.22%	0.043%
248	17.259	17.202	17.276	VV	1304	38318	0.96%	0.183%
249	17.303	17.276	17.335	VV	1352	33649	0.84%	0.161%
250	17.366	17.335	17.378	VV	1212	25681	0.64%	0.123%
251	17.417	17.378	17.455	VV	14800	243215	6.07%	1.163%
252	17.463	17.455	17.475	VV	1091	11289	0.28%	0.054%
253	17.520	17.475	17.535	VV	2908	60229	1.50%	0.288%
254	17.553	17.535	17.572	VV	1976	39186	0.98%	0.187%
255	17.580	17.572	17.607	VV	1432	26270	0.66%	0.126%
256	17.628	17.607	17.648	VV	1417	27879	0.70%	0.133%
257	17.693	17.648	17.718	VV	2290	69666	1.74%	0.333%
258	17.734	17.718	17.764	VV	1915	44170	1.10%	0.211%
259	17.837	17.764	17.868	VV	14094	271101	6.77%	1.297%
260	17.885	17.868	17.906	VV	3396	60928	1.52%	0.291%
261	17.921	17.906	17.945	VV	2076	42998	1.07%	0.206%
262	17.970	17.945	17.991	VV	1929	50161	1.25%	0.240%
263	18.042	17.991	18.070	VV	2011	87397	2.18%	0.418%
264	18.100	18.070	18.123	VV	2777	73139	1.83%	0.350%
265	18.146	18.123	18.175	VV	2567	68071	1.70%	0.326%
266	18.245	18.175	18.285	VV	11690	298804	7.46%	1.429%
267	18.306	18.285	18.328	VV	3759	83050	2.07%	0.397%
268	18.355	18.328	18.368	VV	3632	78306	1.95%	0.375%
269	18.375	18.368	18.401	VV	3495	65143	1.63%	0.312%
270	18.426	18.401	18.437	VV	3378	70961	1.77%	0.339%
271	18.447	18.437	18.465	VV	3449	54981	1.37%	0.263%
272	18.505	18.465	18.520	VV	3940	121596	3.03%	0.582%
273	18.583	18.520	18.598	VV	4161	185305	4.63%	0.886%
274	18.640	18.598	18.678	VV	11515	312012	7.79%	1.492%
275	18.710	18.678	18.730	VV	5217	150609	3.76%	0.720%
276	18.819	18.730	18.841	VV	6188	356294	8.89%	1.704%
277	18.894	18.841	18.904	VV	6130	219125	5.47%	1.048%
278	18.933	18.904	18.950	VV	6257	165265	4.12%	0.791%
279	19.025	18.950	19.085	VV	12154	619363	15.46%	2.963%
280	19.119	19.085	19.129	VV	7780	201471	5.03%	0.964%
281	19.259	19.129	19.271	VV	8924	697970	17.42%	3.339%
282	19.334	19.271	19.351	VV	9713	446275	11.14%	2.135%
283	19.401	19.351	19.437	VV	13752	572422	14.29%	2.738%
284	19.448	19.437	19.465	VV	10741	177673	4.43%	0.850%
285	19.531	19.465	19.545	VV	11827	531466	13.27%	2.542%
286	19.680	19.545	19.691	VV	13462	1104233	27.56%	5.282%
287	19.764	19.691	19.787	VV	17988	854121	21.32%	4.086%
288	19.825	19.787	19.843	VV	15824	530920	13.25%	2.540%
289	19.944	19.843	19.960	VV	17187	1146292	28.61%	5.483%
290	20.041	19.960	20.051	VV	18207	970930	24.23%	4.644%
291	20.117	20.051	20.155	VV	21737	1216521	30.36%	5.819%
Sum of corrected areas:						20905429		

Alaphatic EPH 121018.M Wed Dec 26 11:13:34 2018 PEST