

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012819AL\
 Data File : FC038863.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2019 4:19
 Sample : K1233-01MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.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	3.087	3.052	3.245	BV	132672	1151217	29.39%	1.754%
2	3.261	3.245	3.307	PV	197	4302	0.11%	0.007%
3	3.314	3.307	3.354	VV	155	1916	0.05%	0.003%
4	3.366	3.354	3.393	VV	220	2299	0.06%	0.004%
5	3.397	3.393	3.439	VV	109	1666	0.04%	0.003%
6	3.452	3.439	3.518	VV	168	4292	0.11%	0.007%
7	3.528	3.518	3.580	VV	165	2758	0.07%	0.004%
8	3.622	3.580	3.639	VV	154	3094	0.08%	0.005%
9	3.651	3.639	3.674	PV	128	2029	0.05%	0.003%
10	3.691	3.674	3.708	VV	221	3070	0.08%	0.005%
11	3.719	3.708	3.734	VV	267	2929	0.07%	0.004%
12	3.745	3.734	3.767	VV	187	2905	0.07%	0.004%
13	3.780	3.767	3.792	VV	208	1088	0.03%	0.002%
14	3.811	3.792	3.858	PV	254	5128	0.13%	0.008%
15	3.890	3.858	3.909	VV	174	4019	0.10%	0.006%
16	3.924	3.909	3.949	VV	172	2499	0.06%	0.004%
17	3.998	3.949	4.035	VV	184	5293	0.14%	0.008%
18	4.064	4.035	4.117	VV	766	10452	0.27%	0.016%
19	4.143	4.117	4.236	VV	156347	1467869	37.48%	2.236%
20	4.248	4.236	4.292	VV	676	18396	0.47%	0.028%
21	4.303	4.292	4.319	VV	486	7187	0.18%	0.011%
22	4.335	4.319	4.362	VV	561	10935	0.28%	0.017%
23	4.365	4.362	4.386	VV	410	4554	0.12%	0.007%
24	4.394	4.386	4.407	VV	322	3899	0.10%	0.006%
25	4.421	4.407	4.459	VV	441	11019	0.28%	0.017%
26	4.465	4.459	4.489	VV	431	4973	0.13%	0.008%
27	4.518	4.489	4.562	VV	479	12513	0.32%	0.019%
28	4.583	4.562	4.599	VV	217	4681	0.12%	0.007%
29	4.603	4.599	4.622	VV	283	3102	0.08%	0.005%
30	4.628	4.622	4.634	VV	221	1615	0.04%	0.002%
31	4.641	4.634	4.662	VV	253	3612	0.09%	0.006%
32	4.692	4.662	4.705	VV	335	6016	0.15%	0.009%
33	4.715	4.705	4.750	VV	360	6417	0.16%	0.010%
34	4.769	4.750	4.797	VV	1093	14084	0.36%	0.021%
35	4.825	4.797	4.862	VV	665	11059	0.28%	0.017%
36	4.880	4.862	4.907	VV	317	3833	0.10%	0.006%

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37	4.932	4.907	4.942	PV	282	3027	0.08%	0.005%
38	4.959	4.942	4.984	VV	394	5746	0.15%	0.009%
39	5.003	4.984	5.030	VV	263	4410	0.11%	0.007%
40	5.036	5.030	5.048	VV	197	1856	0.05%	0.003%
41	5.065	5.048	5.104	VV	248	5439	0.14%	0.008%
42	5.134	5.104	5.154	VV	295	5683	0.15%	0.009%
43	5.176	5.154	5.199	VV	1040	15044	0.38%	0.023%
44	5.212	5.199	5.250	VV	846	13385	0.34%	0.020%
45	5.269	5.250	5.291	VV	462	7482	0.19%	0.011%
46	5.299	5.291	5.314	VV	259	2851	0.07%	0.004%
47	5.333	5.314	5.341	VV	245	3564	0.09%	0.005%
48	5.350	5.341	5.374	VV	308	4100	0.10%	0.006%
49	5.390	5.374	5.418	VV	238	4424	0.11%	0.007%
50	5.426	5.418	5.436	VV	192	1854	0.05%	0.003%
51	5.443	5.436	5.482	VV	204	3164	0.08%	0.005%
52	5.543	5.482	5.552	VV	244	5570	0.14%	0.008%
53	5.560	5.552	5.622	VV	296	5904	0.15%	0.009%
54	5.627	5.622	5.647	VV	281	2320	0.06%	0.004%
55	5.667	5.647	5.679	PV	161	2826	0.07%	0.004%
56	5.696	5.679	5.720	VV	267	4589	0.12%	0.007%
57	5.733	5.720	5.765	VV	225	4110	0.10%	0.006%
58	5.777	5.765	5.797	VV	249	3055	0.08%	0.005%
59	5.871	5.797	5.919	VV	559	17210	0.44%	0.026%
60	5.926	5.919	5.958	VV	185	2896	0.07%	0.004%
61	5.966	5.958	5.999	VV	131	1999	0.05%	0.003%
62	6.006	5.999	6.018	VV	141	1296	0.03%	0.002%
63	6.038	6.018	6.079	VV	274	5359	0.14%	0.008%
64	6.145	6.079	6.288	VV	155940	1727744	44.11%	2.632%
65	6.296	6.288	6.327	VV	714	13368	0.34%	0.020%
66	6.329	6.327	6.355	VV	581	6639	0.17%	0.010%
67	6.358	6.355	6.407	VV	420	9683	0.25%	0.015%
68	6.453	6.407	6.537	VV	436	21794	0.56%	0.033%
69	6.546	6.537	6.580	VV	238	4630	0.12%	0.007%
70	6.588	6.580	6.627	VV	225	4395	0.11%	0.007%
71	6.648	6.627	6.671	VV	236	4036	0.10%	0.006%
72	6.697	6.671	6.735	VV	202	5069	0.13%	0.008%
73	6.758	6.735	6.820	VV	290	8583	0.22%	0.013%
74	6.841	6.820	6.889	VV	183	4460	0.11%	0.007%
75	6.921	6.889	6.980	PV	399	10074	0.26%	0.015%
76	6.990	6.980	7.039	VV	255	5053	0.13%	0.008%
77	7.065	7.039	7.109	VV	673	12125	0.31%	0.018%
78	7.123	7.109	7.150	VV	256	3676	0.09%	0.006%
79	7.164	7.150	7.177	VV	174	1085	0.03%	0.002%
80	7.205	7.177	7.251	PV	193	5120	0.13%	0.008%
81	7.271	7.251	7.304	VV	167	3507	0.09%	0.005%
82	7.321	7.304	7.357	VV	419	6531	0.17%	0.010%
83	7.477	7.357	7.565	VV	1153	53483	1.37%	0.081%
84	7.580	7.565	7.610	VV	268	3437	0.09%	0.005%
85	7.626	7.610	7.660	VV	273	5601	0.14%	0.009%
86	7.679	7.660	7.707	VV	418	6025	0.15%	0.009%
87	7.740	7.725	7.769	VV	274	3634	0.09%	0.006%
88	7.785	7.769	7.819	VV	256	2794	0.07%	0.004%
89	7.835	7.819	7.894	PV	356	5060	0.13%	0.008%

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90	7.926	7.894	8.046	VV	161858	1904525	48.63%	2.901%
91	8.062	8.046	8.137	VV	1018	30425	0.78%	0.046%
92	8.163	8.137	8.189	VV	418	9600	0.25%	0.015%
93	8.191	8.189	8.216	VV	250	2562	0.07%	0.004%
94	8.227	8.216	8.264	VV	248	4632	0.12%	0.007%
95	8.288	8.264	8.322	VV	350	7175	0.18%	0.011%
96	8.353	8.322	8.382	VV	680	10590	0.27%	0.016%
97	8.418	8.382	8.440	VV	447	9691	0.25%	0.015%
98	8.458	8.440	8.495	VV	486	8089	0.21%	0.012%
99	8.521	8.495	8.539	VV	376	4996	0.13%	0.008%
100	8.546	8.539	8.564	VV	201	1620	0.04%	0.002%
101	8.579	8.564	8.599	PV	187	3207	0.08%	0.005%
102	8.642	8.599	8.661	VV	403	8664	0.22%	0.013%
103	8.677	8.661	8.685	VV	223	3053	0.08%	0.005%
104	8.747	8.685	8.787	VV	951	23211	0.59%	0.035%
105	8.816	8.787	8.845	VV	383	9080	0.23%	0.014%
106	8.852	8.845	8.864	VV	364	2859	0.07%	0.004%
107	8.931	8.864	9.002	VV	2082	54003	1.38%	0.082%
108	9.023	9.002	9.049	VV	559	11093	0.28%	0.017%
109	9.058	9.049	9.067	VV	430	3661	0.09%	0.006%
110	9.102	9.067	9.138	VV	1256	25459	0.65%	0.039%
111	9.182	9.138	9.227	VV	771	24083	0.61%	0.037%
112	9.246	9.227	9.269	VV	691	13746	0.35%	0.021%
113	9.292	9.269	9.328	VV	581	17522	0.45%	0.027%
114	9.367	9.328	9.389	VV	486	15768	0.40%	0.024%
115	9.431	9.389	9.440	VV	689	15821	0.40%	0.024%
116	9.467	9.440	9.479	VV	872	15844	0.40%	0.024%
117	9.514	9.479	9.654	VV	172962	2164955	55.28%	3.298%
118	9.675	9.654	9.699	VV	1141	27948	0.71%	0.043%
119	9.737	9.699	9.765	VV	1209	41697	1.06%	0.064%
120	9.787	9.765	9.827	VV	1093	37700	0.96%	0.057%
121	9.853	9.827	9.864	VV	1194	23793	0.61%	0.036%
122	9.899	9.864	9.937	VV	2249	71169	1.82%	0.108%
123	9.951	9.937	9.965	VV	1457	23267	0.59%	0.035%
124	9.979	9.965	10.007	VV	1490	35607	0.91%	0.054%
125	10.039	10.007	10.062	VV	1799	50633	1.29%	0.077%
126	10.080	10.062	10.098	VV	1633	32869	0.84%	0.050%
127	10.109	10.098	10.117	VV	1549	16334	0.42%	0.025%
128	10.176	10.117	10.199	VV	1936	85007	2.17%	0.130%
129	10.249	10.199	10.270	VV	2762	101865	2.60%	0.155%
130	10.284	10.270	10.292	VV	2504	31636	0.81%	0.048%
131	10.317	10.292	10.398	VV	5616	190466	4.86%	0.290%
132	10.433	10.398	10.450	VV	2497	72557	1.85%	0.111%
133	10.464	10.450	10.490	VV	2811	63836	1.63%	0.097%
134	10.505	10.490	10.534	VV	2652	67018	1.71%	0.102%
135	10.636	10.534	10.678	VV	3516	259380	6.62%	0.395%
136	10.711	10.678	10.727	VV	3469	93079	2.38%	0.142%
137	10.761	10.727	10.781	VV	3670	109694	2.80%	0.167%
138	10.799	10.781	10.839	VV	3745	117799	3.01%	0.179%
139	10.884	10.839	10.912	VV	4045	163768	4.18%	0.249%
140	10.945	10.912	11.009	VV	187858	2395014	61.15%	3.649%
141	11.033	11.009	11.065	VV	8959	205346	5.24%	0.313%

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142	11.073	11.065	11.130	VV	4168	147139	3.76%	0.224%
143	11.139	11.130	11.147	VV	3783	38170	0.97%	0.058%
144	11.168	11.147	11.177	VV	3975	67713	1.73%	0.103%
145	11.216	11.177	11.267	VV	4746	226439	5.78%	0.345%
146	11.300	11.267	11.322	VV	4531	133039	3.40%	0.203%
147	11.335	11.322	11.365	VV	4317	109082	2.79%	0.166%
148	11.407	11.365	11.449	VV	4562	216193	5.52%	0.329%
149	11.462	11.449	11.484	VV	4224	86957	2.22%	0.132%
150	11.494	11.484	11.504	VV	4377	51019	1.30%	0.078%
151	11.524	11.504	11.562	VV	5388	159098	4.06%	0.242%
152	11.588	11.562	11.660	VV	5540	271918	6.94%	0.414%
153	11.682	11.660	11.700	VV	4291	97949	2.50%	0.149%
154	11.718	11.700	11.779	VV	4806	194961	4.98%	0.297%
155	11.801	11.779	11.820	VV	4631	102606	2.62%	0.156%
156	11.840	11.820	11.869	VV	4423	119937	3.06%	0.183%
157	11.903	11.869	11.928	VV	4623	150036	3.83%	0.229%
158	11.944	11.928	11.957	VV	4114	68533	1.75%	0.104%
159	11.992	11.957	12.030	VV	4238	172084	4.39%	0.262%
160	12.067	12.030	12.097	VV	4109	154899	3.96%	0.236%
161	12.164	12.097	12.212	VV	4280	264170	6.75%	0.402%
162	12.247	12.212	12.308	VV	189167	2436560	62.21%	3.712%
163	12.320	12.308	12.350	VV	4192	98337	2.51%	0.150%
164	12.368	12.350	12.420	VV	3786	146715	3.75%	0.224%
165	12.427	12.420	12.452	VV	3148	56848	1.45%	0.087%
166	12.472	12.452	12.507	VV	3263	100197	2.56%	0.153%
167	12.513	12.507	12.554	VV	3042	82670	2.11%	0.126%
168	12.567	12.554	12.577	VV	2990	40581	1.04%	0.062%
169	12.598	12.577	12.627	VV	2943	84609	2.16%	0.129%
170	12.685	12.627	12.819	VV	228323	3136155	80.08%	4.778%
171	12.855	12.819	12.972	VV	192618	2459993	62.81%	3.748%
172	12.979	12.972	13.039	VV	2612	93030	2.38%	0.142%
173	13.080	13.039	13.104	VV	2683	91331	2.33%	0.139%
174	13.126	13.104	13.165	VV	2527	83983	2.14%	0.128%
175	13.170	13.165	13.220	VV	2038	63435	1.62%	0.097%
176	13.261	13.220	13.324	VV	3115	136444	3.48%	0.208%
177	13.345	13.324	13.371	VV	2109	53865	1.38%	0.082%
178	13.394	13.371	13.405	VV	2030	38471	0.98%	0.059%
179	13.438	13.405	13.552	VV	178730	2363547	60.35%	3.601%
180	13.566	13.552	13.607	VV	1673	48409	1.24%	0.074%
181	13.615	13.607	13.635	VV	1453	23264	0.59%	0.035%
182	13.670	13.635	13.704	VV	1817	61542	1.57%	0.094%
183	13.716	13.704	13.772	VV	1496	50497	1.29%	0.077%
184	13.810	13.772	13.832	VV	1246	41161	1.05%	0.063%
185	13.845	13.832	13.857	VV	1194	17798	0.45%	0.027%
186	13.871	13.857	13.894	VV	1452	27169	0.69%	0.041%
187	13.908	13.894	13.954	VV	1254	35767	0.91%	0.054%
188	13.962	13.954	13.972	VV	913	9037	0.23%	0.014%
189	13.996	13.972	14.037	VV	2170	49195	1.26%	0.075%
190	14.047	14.037	14.099	VV	972	30533	0.78%	0.047%
191	14.118	14.099	14.186	VV	929	41998	1.07%	0.064%
192	14.210	14.186	14.272	VV	970	34023	0.87%	0.052%
193	14.281	14.272	14.297	VV	655	8134	0.21%	0.012%
194	14.314	14.297	14.329	VV	465	8737	0.22%	0.013%

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195	14.377	14.329	14.424	VV	1655	42081	1.07%	0.064%
196	14.431	14.424	14.473	VV	450	11835	0.30%	0.018%
197	14.534	14.473	14.697	VV	171752	2288819	58.44%	3.487%
198	14.728	14.697	14.754	VV	446	11322	0.29%	0.017%
199	14.782	14.754	14.790	VV	429	6903	0.18%	0.011%
200	14.799	14.790	14.852	VV	369	10128	0.26%	0.015%
201	14.865	14.852	14.894	VV	347	6500	0.17%	0.010%
202	14.919	14.894	14.933	VV	408	7083	0.18%	0.011%
203	14.953	14.933	14.984	VV	699	12920	0.33%	0.020%
204	14.990	14.984	15.000	VV	266	2226	0.06%	0.003%
205	15.052	15.000	15.124	VV	2819	57891	1.48%	0.088%
206	15.138	15.124	15.195	VV	353	6541	0.17%	0.010%
207	15.234	15.195	15.292	PV	334	10404	0.27%	0.016%
208	15.372	15.292	15.405	VV	462	17899	0.46%	0.027%
209	15.423	15.405	15.451	VV	456	7278	0.19%	0.011%
210	15.550	15.451	15.636	PV	165982	2268212	57.91%	3.455%
211	15.713	15.636	15.762	VV	630	24009	0.61%	0.037%
212	15.776	15.762	15.784	VV	306	2647	0.07%	0.004%
213	15.790	15.784	15.816	VV	225	3211	0.08%	0.005%
214	15.862	15.816	15.885	VV	486	13193	0.34%	0.020%
215	15.905	15.885	15.942	VV	310	6064	0.15%	0.009%
216	15.984	15.942	16.000	PV	141	3450	0.09%	0.005%
217	16.030	16.000	16.090	VV	5038	72288	1.85%	0.110%
218	16.097	16.090	16.107	VV	109	1059	0.03%	0.002%
219	16.127	16.107	16.149	VV	218	2366	0.06%	0.004%
220	16.206	16.149	16.225	PV	428	9507	0.24%	0.014%
221	16.245	16.225	16.289	VV	372	9769	0.25%	0.015%
222	16.329	16.289	16.350	PV	542	10397	0.27%	0.016%
223	16.389	16.350	16.431	VV	444	14215	0.36%	0.022%
224	16.494	16.431	16.605	VV	168003	2337545	59.68%	3.561%
225	16.642	16.605	16.674	VV	435	12167	0.31%	0.019%
226	16.692	16.674	16.743	VV	562	11928	0.30%	0.018%
227	16.785	16.743	16.810	VV	467	11965	0.31%	0.018%
228	16.823	16.810	16.845	VV	361	5575	0.14%	0.008%
229	16.860	16.845	16.889	VV	350	4362	0.11%	0.007%
230	16.943	16.889	16.988	VV	7900	116772	2.98%	0.178%
231	16.996	16.988	17.025	VV	324	4290	0.11%	0.007%
232	17.050	17.025	17.067	VV	651	10042	0.26%	0.015%
233	17.082	17.067	17.135	VV	560	11912	0.30%	0.018%
234	17.152	17.135	17.179	PV	169	3023	0.08%	0.005%
235	17.224	17.179	17.250	VV	510	13054	0.33%	0.020%
236	17.269	17.250	17.288	VV	411	6613	0.17%	0.010%
237	17.319	17.288	17.331	VV	411	7682	0.20%	0.012%
238	17.378	17.331	17.457	VV	173217	2358899	60.23%	3.594%
239	17.477	17.457	17.493	VV	740	13614	0.35%	0.021%
240	17.508	17.493	17.562	VV	771	22892	0.58%	0.035%
241	17.581	17.562	17.616	VV	512	13954	0.36%	0.021%
242	17.656	17.616	17.684	VV	1264	33744	0.86%	0.051%
243	17.692	17.684	17.714	VV	796	12599	0.32%	0.019%
244	17.732	17.714	17.744	VV	650	10999	0.28%	0.017%
245	17.799	17.744	17.829	VV	7458	136156	3.48%	0.207%
246	17.841	17.829	17.865	VV	1117	18900	0.48%	0.029%

						rters		
247	17.924	17.865	17.940	VV	1127	40093	1.02%	0.061%
248	17.949	17.940	17.985	VV	994	23575	0.60%	0.036%
249	17.999	17.985	18.025	VV	1095	22894	0.58%	0.035%
250	18.063	18.025	18.096	VV	1465	51023	1.30%	0.078%
251	18.106	18.096	18.131	VV	1270	23871	0.61%	0.036%
252	18.208	18.131	18.282	VV	167040	2419891	61.79%	3.687%
253	18.460	18.282	18.487	VV	2549	253586	6.47%	0.386%
254	18.504	18.487	18.522	VV	2595	52302	1.34%	0.080%
255	18.535	18.522	18.555	VV	2697	50682	1.29%	0.077%
256	18.600	18.555	18.662	VV	7048	221780	5.66%	0.338%
257	18.781	18.662	18.817	VV	3608	273514	6.98%	0.417%
258	18.852	18.817	18.874	VV	3502	113733	2.90%	0.173%
259	18.891	18.874	18.900	VV	3571	55680	1.42%	0.085%
260	18.986	18.900	19.057	VV	162426	2609379	66.63%	3.975%
261	19.066	19.057	19.080	VV	4411	59186	1.51%	0.090%
262	19.229	19.080	19.244	VV	4937	451096	11.52%	0.687%
263	19.288	19.244	19.315	VV	5594	227645	5.81%	0.347%
264	19.358	19.315	19.422	VV	8510	404751	10.33%	0.617%
265	19.547	19.422	19.559	VV	6750	523879	13.38%	0.798%
266	19.723	19.559	19.764	VV	153011	3085584	78.78%	4.701%
267	19.779	19.764	19.808	VV	9298	243318	6.21%	0.371%
268	20.079	19.808	20.109	VV	13200	1846600	47.15%	2.813%
269	20.246	20.109	20.269	VV	13209	1167863	29.82%	1.779%
270	20.421	20.269	20.492	VV	147450	3916510	100.00%	5.966%
271	20.527	20.492	20.559	VV	14692	584355	14.92%	0.890%
272	20.563	20.559	20.577	VV	14655	159741	4.08%	0.243%
273	20.580	20.577	20.589	VV	14641	101419	2.59%	0.155%
274	20.597	20.589	20.606	VV	14437	147904	3.78%	0.225%
275	20.617	20.606	20.640	VV	14468	296697	7.58%	0.452%
276	20.652	20.640	20.680	VV	14333	338433	8.64%	0.516%
277	20.712	20.680	20.755	VV	14722	650788	16.62%	0.991%
278	20.792	20.755	20.890	VV	15694	1163775	29.71%	1.773%
279	20.899	20.890	20.935	VV	14005	374567	9.56%	0.571%
280	20.948	20.935	20.992	VV	13841	463928	11.85%	0.707%
281	21.006	20.992	21.014	VV	13647	182952	4.67%	0.279%
282	21.061	21.014	21.075	VV	13826	503280	12.85%	0.767%
283	21.095	21.075	21.155	VV	13705	650869	16.62%	0.992%
284	21.210	21.155	21.300	VBA	113752	3272929	83.57%	4.986%
					Sum of corrected areas:	65641860		

Alaphatic EPH 010919.M Tue Jan 29 08:53:42 2019