

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021219AL\
 Data File : FC039095.D
 Signal(s) : FID1A.CH
 Acq On : 12 Feb 2019 12:39
 Sample : K1454-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.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	3.076	3.052	3.149	BV	95	4169	0.10%	0.005%
2	3.158	3.149	3.175	PV	180	2104	0.05%	0.003%
3	3.207	3.175	3.231	VV	245	5619	0.13%	0.007%
4	3.247	3.231	3.292	VV	281	6422	0.15%	0.008%
5	3.301	3.292	3.326	VV	254	3347	0.08%	0.004%
6	3.336	3.326	3.344	VV	318	2636	0.06%	0.003%
7	3.364	3.344	3.416	VV	365	9078	0.21%	0.011%
8	3.444	3.416	3.474	VV	291	6841	0.16%	0.008%
9	3.512	3.474	3.547	VV	333	8647	0.20%	0.010%
10	3.572	3.547	3.583	VV	269	3854	0.09%	0.005%
11	3.599	3.583	3.612	VV	311	3476	0.08%	0.004%
12	3.622	3.612	3.632	VV	222	1724	0.04%	0.002%
13	3.644	3.632	3.696	VV	307	7490	0.18%	0.009%
14	3.716	3.696	3.724	PV	196	2358	0.06%	0.003%
15	3.733	3.724	3.741	VV	207	1711	0.04%	0.002%
16	3.758	3.741	3.792	VV	269	5737	0.14%	0.007%
17	3.837	3.792	3.894	VV	1223	56929	1.34%	0.068%
18	3.900	3.894	4.007	VV	925	46745	1.10%	0.056%
19	4.019	4.007	4.066	VV	655	17474	0.41%	0.021%
20	4.075	4.066	4.097	VV	570	8437	0.20%	0.010%
21	4.103	4.097	4.112	VV	473	3600	0.08%	0.004%
22	4.133	4.112	4.224	VV	519	28096	0.66%	0.034%
23	4.231	4.224	4.267	VV	475	8041	0.19%	0.010%
24	4.303	4.267	4.336	VV	483	13339	0.31%	0.016%
25	4.353	4.336	4.474	VV	498	25012	0.59%	0.030%
26	4.501	4.474	4.524	VV	253	5298	0.13%	0.006%
27	4.538	4.524	4.569	VV	215	4685	0.11%	0.006%
28	4.581	4.569	4.618	VV	206	4901	0.12%	0.006%
29	4.634	4.618	4.656	VV	232	3454	0.08%	0.004%
30	4.658	4.656	4.684	VV	240	2110	0.05%	0.003%
31	4.749	4.684	4.792	VV	235	8514	0.20%	0.010%
32	4.817	4.792	4.855	PV	255	5976	0.14%	0.007%
33	4.878	4.855	4.892	VV	249	3401	0.08%	0.004%
34	4.928	4.892	4.941	VV	211	3865	0.09%	0.005%
35	4.948	4.941	4.971	VV	260	3127	0.07%	0.004%
36	5.028	4.971	5.048	VV	277	8457	0.20%	0.010%
37	5.060	5.048	5.077	VV	264	3305	0.08%	0.004%
38	5.083	5.077	5.099	VV	183	2247	0.05%	0.003%
39	5.103	5.099	5.140	VV	167	3544	0.08%	0.004%
40	5.164	5.140	5.219	VV	399	11938	0.28%	0.014%
41	5.255	5.219	5.282	VV	246	6414	0.15%	0.008%
42	5.292	5.282	5.305	VV	247	2567	0.06%	0.003%

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43	5.322	5.305	5.331	VV	314	3862	0.09%	0.005%
44	5.340	5.331	5.358	VV	302	3068	0.07%	0.004%
45	5.384	5.358	5.394	VV	221	3050	0.07%	0.004%
46	5.404	5.394	5.422	VV	288	3361	0.08%	0.004%
47	5.446	5.422	5.474	VV	264	7149	0.17%	0.009%
48	5.511	5.474	5.519	VV	348	6386	0.15%	0.008%
49	5.544	5.519	5.576	VV	262	6617	0.16%	0.008%
50	5.605	5.576	5.664	VV	340	12111	0.29%	0.014%
51	5.715	5.664	5.767	VV	1338	46702	1.10%	0.056%
52	5.782	5.767	5.832	VV	735	23367	0.55%	0.028%
53	5.862	5.832	5.911	VV	1206	26963	0.64%	0.032%
54	5.925	5.911	5.984	VV	340	9804	0.23%	0.012%
55	6.019	5.984	6.076	VV	315	10953	0.26%	0.013%
56	6.084	6.076	6.122	VV	210	4443	0.10%	0.005%
57	6.135	6.122	6.214	VV	597	11585	0.27%	0.014%
58	6.221	6.214	6.230	VV	183	1117	0.03%	0.001%
59	6.242	6.230	6.264	VV	182	2339	0.06%	0.003%
60	6.277	6.264	6.347	VV	271	5832	0.14%	0.007%
61	6.372	6.347	6.387	VV	198	1911	0.05%	0.002%
62	6.420	6.387	6.487	PV	377	11426	0.27%	0.014%
63	6.497	6.487	6.534	VV	155	2848	0.07%	0.003%
64	6.599	6.534	6.619	VV	147	4588	0.11%	0.005%
65	6.637	6.619	6.655	VV	235	2897	0.07%	0.003%
66	6.671	6.655	6.714	VV	171	4854	0.11%	0.006%
67	6.765	6.714	6.805	VV	484	16891	0.40%	0.020%
68	6.823	6.805	6.844	VV	535	8500	0.20%	0.010%
69	6.852	6.844	6.862	VV	295	2296	0.05%	0.003%
70	6.880	6.862	6.924	VV	967	18730	0.44%	0.022%
71	6.947	6.924	6.972	VV	270	5962	0.14%	0.007%
72	6.981	6.972	6.996	VV	173	2271	0.05%	0.003%
73	7.010	6.996	7.020	VV	260	2090	0.05%	0.002%
74	7.048	7.020	7.100	VV	677	11565	0.27%	0.014%
75	7.114	7.100	7.147	VV	117	2321	0.05%	0.003%
76	7.160	7.147	7.177	VV	155	1289	0.03%	0.002%
77	7.215	7.177	7.239	PV	230	3750	0.09%	0.004%
78	7.458	7.442	7.613	VV	7232	275882	6.51%	0.330%
79	7.625	7.613	7.647	VV	1183	21758	0.51%	0.026%
80	7.659	7.647	7.699	VV	1004	24987	0.59%	0.030%
81	7.731	7.699	7.802	VV	1082	41765	0.99%	0.050%
82	7.827	7.802	7.847	VV	2221	36013	0.85%	0.043%
83	7.857	7.847	7.891	VV	1187	23891	0.56%	0.029%
84	7.910	7.891	7.952	VV	1718	29251	0.69%	0.035%
85	7.975	7.952	7.987	VV	7646	87293	2.06%	0.104%
86	8.003	7.987	8.079	VV	12980	230747	5.45%	0.276%
87	8.094	8.079	8.123	VV	886	16004	0.38%	0.019%
88	8.139	8.123	8.172	VV	431	7333	0.17%	0.009%
89	8.292	8.275	8.352	VV	11340	268110	6.33%	0.321%
90	8.359	8.352	8.386	VV	3002	52378	1.24%	0.063%
91	8.400	8.386	8.429	VV	2617	55948	1.32%	0.067%
92	8.439	8.429	8.478	VV	2077	45260	1.07%	0.054%
93	8.489	8.478	8.514	VV	1258	23613	0.56%	0.028%
94	8.537	8.514	8.567	VV	2119	46224	1.09%	0.055%
95	8.591	8.567	8.652	VV	1504	64453	1.52%	0.077%
96	8.663	8.652	8.690	VV	1160	21131	0.50%	0.025%
97	8.724	8.690	8.738	VV	2249	44809	1.06%	0.054%
98	8.749	8.738	8.817	VV	2023	45465	1.07%	0.054%
99	8.860	8.817	8.879	VV	2319	43767	1.03%	0.052%
100	8.913	8.879	8.972	VV	7700	162399	3.83%	0.194%

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101	8.996	8.972	9.027	VV	1702	33039	0.78%	0.040%
102	9.039	9.027	9.061	VV	711	10261	0.24%	0.012%
103	9.089	9.061	9.131	VV	4008	83665	1.97%	0.100%
104	9.154	9.131	9.177	VV	1974	35919	0.85%	0.043%
105	9.196	9.177	9.204	VV	1500	18940	0.45%	0.023%
106	9.223	9.204	9.259	VV	3297	61393	1.45%	0.073%
107	9.281	9.259	9.311	VV	2043	39343	0.93%	0.047%
108	9.322	9.311	9.366	VV	945	22462	0.53%	0.027%
109	9.408	9.366	9.437	VV	2103	51167	1.21%	0.061%
110	9.447	9.437	9.465	VV	1116	16787	0.40%	0.020%
111	9.498	9.465	9.539	VV	3223	78118	1.84%	0.093%
112	9.561	9.539	9.637	VV	1527	61129	1.44%	0.073%
113	9.659	9.637	9.699	VV	1092	26348	0.62%	0.032%
114	9.708	9.699	9.744	VV	343	4326	0.10%	0.005%
115	9.765	9.744	9.782	PV	238	3183	0.08%	0.004%
116	9.813	9.782	9.849	VV	1114	19750	0.47%	0.024%
117	9.880	9.849	9.899	VV	1158	21917	0.52%	0.026%
118	9.954	9.899	9.977	VV	2694	88728	2.09%	0.106%
119	9.994	9.977	10.039	VV	2562	53295	1.26%	0.064%
120	10.065	10.039	10.107	VV	3511	82178	1.94%	0.098%
121	10.118	10.107	10.136	VV	1788	25107	0.59%	0.030%
122	10.156	10.136	10.174	VV	2706	45165	1.07%	0.054%
123	10.231	10.174	10.251	VV	7176	167050	3.94%	0.200%
124	10.273	10.251	10.327	VV	5234	162407	3.83%	0.194%
125	10.335	10.327	10.356	VV	2057	27201	0.64%	0.033%
126	10.369	10.356	10.419	VV	2175	53061	1.25%	0.063%
127	10.456	10.419	10.519	VV	106808	1481331	34.96%	1.772%
128	10.538	10.519	10.626	VV	23901	513669	12.12%	0.614%
129	10.642	10.626	10.669	VV	2431	52035	1.23%	0.062%
130	10.679	10.669	10.699	VV	1873	24605	0.58%	0.029%
131	10.717	10.699	10.750	VV	1175	27661	0.65%	0.033%
132	10.807	10.750	10.841	VV	2663	112814	2.66%	0.135%
133	10.859	10.841	10.886	VV	2851	60254	1.42%	0.072%
134	10.895	10.886	10.908	VV	1396	17355	0.41%	0.021%
135	10.928	10.908	10.963	VV	3553	66064	1.56%	0.079%
136	10.994	10.963	11.041	VV	8199	162114	3.83%	0.194%
137	11.062	11.041	11.084	VV	3453	55481	1.31%	0.066%
138	11.112	11.084	11.142	VV	3354	74986	1.77%	0.090%
139	11.170	11.142	11.178	VV	1895	30529	0.72%	0.037%
140	11.184	11.178	11.194	VV	1843	15734	0.37%	0.019%
141	11.222	11.194	11.244	VV	281928	2880080	67.98%	3.445%
142	11.256	11.244	11.272	VV	27927	316705	7.48%	0.379%
143	11.288	11.272	11.332	VV	29026	454366	10.72%	0.543%
144	11.364	11.332	11.385	VV	35210	497589	11.74%	0.595%
145	11.402	11.385	11.417	VV	24960	305790	7.22%	0.366%
146	11.433	11.417	11.494	VV	26231	435973	10.29%	0.521%
147	11.505	11.494	11.536	VV	1245	28362	0.67%	0.034%
148	11.556	11.536	11.573	VV	2444	40790	0.96%	0.049%
149	11.594	11.573	11.624	VV	4822	74656	1.76%	0.089%
150	11.651	11.624	11.706	VV	10179	241850	5.71%	0.289%
151	11.731	11.706	11.838	VV	13834	351672	8.30%	0.421%
152	11.870	11.838	11.895	VV	4704	76373	1.80%	0.091%
153	11.918	11.895	11.939	VV	1685	37112	0.88%	0.044%
154	11.975	11.939	11.985	VV	5510	88182	2.08%	0.105%
155	12.000	11.985	12.026	VV	5541	98133	2.32%	0.117%
156	12.044	12.026	12.089	VV	9845	189624	4.48%	0.227%
157	12.120	12.089	12.131	VV	15464	192424	4.54%	0.230%
158	12.148	12.131	12.167	VV	27579	400160	9.44%	0.479%
159	12.185	12.167	12.199	VV	13577	201523	4.76%	0.241%

160	12.212	12.199	12.236	VV	12267	218990	5.17%	0.262%
161	12.259	12.236	12.334	VV	336912	4016989	94.81%	4.804%
162	12.357	12.334	12.382	VV	5183	104847	2.47%	0.125%
163	12.405	12.382	12.415	VV	8000	110133	2.60%	0.132%
164	12.449	12.415	12.470	VV	13409	287613	6.79%	0.344%
165	12.485	12.470	12.493	VV	6066	70886	1.67%	0.085%
166	12.507	12.493	12.523	VV	8128	120083	2.83%	0.144%
167	12.552	12.523	12.592	VV	350526	4236770	100.00%	5.067%
168	12.614	12.592	12.633	VV	26886	372491	8.79%	0.446%
169	12.665	12.633	12.704	VV	173187	2310004	54.52%	2.763%
170	12.736	12.704	12.766	VV	9937	228903	5.40%	0.274%
171	12.776	12.766	12.811	VV	5108	101508	2.40%	0.121%
172	12.837	12.811	12.874	VV	16369	279629	6.60%	0.334%
173	12.894	12.874	12.934	VV	7601	128906	3.04%	0.154%
174	12.959	12.934	12.993	VV	7752	185359	4.38%	0.222%
175	13.017	12.993	13.087	VV	23064	433838	10.24%	0.519%
176	13.148	13.087	13.197	VV	37175	880776	20.79%	1.053%
177	13.213	13.197	13.234	VV	5476	79460	1.88%	0.095%
178	13.254	13.234	13.271	VV	18775	237007	5.59%	0.283%
179	13.289	13.271	13.312	VV	32332	436687	10.31%	0.522%
180	13.324	13.312	13.358	VV	10553	173473	4.09%	0.207%
181	13.416	13.358	13.439	VV	35107	638534	15.07%	0.764%
182	13.457	13.439	13.509	VV	20928	398522	9.41%	0.477%
183	13.518	13.509	13.537	VV	3048	48780	1.15%	0.058%
184	13.584	13.537	13.606	VV	4771	151176	3.57%	0.181%
185	13.625	13.606	13.647	VV	3622	71455	1.69%	0.085%
186	13.657	13.647	13.696	VV	2564	47399	1.12%	0.057%
187	13.733	13.696	13.767	PV	2257	40722	0.96%	0.049%
188	13.779	13.767	13.796	VV	1865	21668	0.51%	0.026%
189	13.816	13.796	13.825	VV	6300	73688	1.74%	0.088%
190	13.841	13.825	13.860	VV	8202	155854	3.68%	0.186%
191	13.898	13.860	13.935	VV	17384	420069	9.91%	0.502%
192	13.977	13.935	14.031	VV	9181	280608	6.62%	0.336%
193	14.058	14.031	14.087	VV	23103	410945	9.70%	0.492%
194	14.111	14.087	14.153	VV	47167	785425	18.54%	0.939%
195	14.173	14.153	14.189	VV	13482	208918	4.93%	0.250%
196	14.205	14.189	14.256	VV	18858	409260	9.66%	0.489%
197	14.268	14.256	14.287	VV	6375	99749	2.35%	0.119%
198	14.303	14.287	14.359	VV	8589	192868	4.55%	0.231%
199	14.387	14.359	14.399	VV	11080	142713	3.37%	0.171%
200	14.423	14.399	14.443	VV	162621	2031822	47.96%	2.430%
201	14.463	14.443	14.504	VV	153743	2309507	54.51%	2.762%
202	14.511	14.504	14.557	VV	9026	184185	4.35%	0.220%
203	14.583	14.557	14.603	VV	29039	411605	9.72%	0.492%
204	14.618	14.603	14.683	VV	11546	323698	7.64%	0.387%
205	14.699	14.683	14.721	VV	6363	111719	2.64%	0.134%
206	14.772	14.721	14.847	VV	13975	496102	11.71%	0.593%
207	14.888	14.847	14.963	VV	25250	641495	15.14%	0.767%
208	14.987	14.963	15.000	VV	5259	89876	2.12%	0.107%
209	15.032	15.000	15.043	VV	8577	159632	3.77%	0.191%
210	15.054	15.043	15.073	VV	8367	125556	2.96%	0.150%
211	15.097	15.073	15.120	VV	39760	571118	13.48%	0.683%
212	15.135	15.120	15.171	VV	17180	327644	7.73%	0.392%
213	15.186	15.171	15.211	VV	7188	157127	3.71%	0.188%
214	15.235	15.211	15.244	VV	15504	220828	5.21%	0.264%
215	15.258	15.244	15.302	VV	17885	386504	9.12%	0.462%
216	15.339	15.302	15.367	VV	7020	208600	4.92%	0.249%
217	15.376	15.367	15.398	VV	3982	53090	1.25%	0.063%

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218	15.424	15.398	15.476	VV	7800	134489	3.17%	0.161%
219	15.526	15.476	15.554	PV	12993	303125	7.15%	0.363%
220	15.567	15.554	15.619	VV	3392	89590	2.11%	0.107%
221	15.653	15.619	15.663	VV	1772	37630	0.89%	0.045%
222	15.696	15.663	15.721	VV	5863	113789	2.69%	0.136%
223	15.743	15.721	15.760	VV	6693	104780	2.47%	0.125%
224	15.778	15.760	15.817	VV	9755	221607	5.23%	0.265%
225	15.859	15.817	15.875	VV	6957	164170	3.87%	0.196%
226	15.897	15.875	15.920	VV	12700	211084	4.98%	0.252%
227	15.940	15.920	15.948	VV	12581	148739	3.51%	0.178%
228	15.976	15.948	15.994	VV	190513	2541263	59.98%	3.039%
229	16.004	15.994	16.076	VV	75948	1191254	28.12%	1.425%
230	16.108	16.076	16.134	VV	33068	518338	12.23%	0.620%
231	16.144	16.134	16.189	VV	10182	204187	4.82%	0.244%
232	16.292	16.189	16.327	VV	125347	2117318	49.97%	2.532%
233	16.351	16.327	16.432	VV	155797	2418963	57.09%	2.893%
234	16.457	16.432	16.492	VV	38944	814717	19.23%	0.974%
235	16.512	16.492	16.557	VV	16118	379016	8.95%	0.453%
236	16.602	16.557	16.646	VV	12595	478604	11.30%	0.572%
237	16.661	16.646	16.689	VV	7854	143227	3.38%	0.171%
238	16.725	16.689	16.734	VV	15819	280393	6.62%	0.335%
239	16.742	16.734	16.804	VV	14420	351153	8.29%	0.420%
240	16.854	16.804	16.870	VV	12659	323690	7.64%	0.387%
241	16.879	16.870	16.900	VV	11318	185022	4.37%	0.221%
242	16.922	16.900	16.974	VV	21449	547844	12.93%	0.655%
243	16.979	16.974	16.988	VV	7889	65238	1.54%	0.078%
244	17.012	16.988	17.039	VV	15727	328044	7.74%	0.392%
245	17.049	17.039	17.099	VV	10002	243556	5.75%	0.291%
246	17.134	17.099	17.179	VV	6588	257918	6.09%	0.308%
247	17.200	17.179	17.238	VV	5466	157344	3.71%	0.188%
248	17.251	17.238	17.262	VV	4197	56524	1.33%	0.068%
249	17.269	17.262	17.282	VV	4269	46983	1.11%	0.056%
250	17.321	17.282	17.334	VV	8695	202802	4.79%	0.243%
251	17.356	17.334	17.389	VV	25380	459990	10.86%	0.550%
252	17.445	17.389	17.472	VV	13598	439641	10.38%	0.526%
253	17.500	17.472	17.514	VV	13044	254360	6.00%	0.304%
254	17.532	17.514	17.602	VV	13829	508737	12.01%	0.608%
255	17.633	17.602	17.687	VV	39160	885492	20.90%	1.059%
256	17.722	17.687	17.752	VV	99386	1689378	39.87%	2.021%
257	17.773	17.752	17.799	VV	39499	778890	18.38%	0.932%
258	17.813	17.799	17.835	VV	16096	284797	6.72%	0.341%
259	17.860	17.835	17.876	VV	30539	507224	11.97%	0.607%
260	17.888	17.876	17.915	VV	25211	467600	11.04%	0.559%
261	17.926	17.915	17.946	VV	12405	208390	4.92%	0.249%
262	17.971	17.946	18.039	VV	97805	1740354	41.08%	2.082%
263	18.056	18.039	18.067	VV	11282	183967	4.34%	0.220%
264	18.116	18.067	18.156	VV	31891	851378	20.09%	1.018%
265	18.184	18.156	18.209	VV	21221	422120	9.96%	0.505%
266	18.226	18.209	18.257	VV	10229	251586	5.94%	0.301%
267	18.301	18.257	18.351	VV	11275	507118	11.97%	0.607%
268	18.376	18.351	18.399	VV	10255	254729	6.01%	0.305%
269	18.420	18.399	18.445	VV	13445	309335	7.30%	0.370%
270	18.464	18.445	18.477	VV	10460	193209	4.56%	0.231%
271	18.500	18.477	18.527	VV	16395	365140	8.62%	0.437%
272	18.580	18.527	18.614	VV	20253	720876	17.01%	0.862%
273	18.620	18.614	18.639	VV	10928	150694	3.56%	0.180%
274	18.672	18.639	18.727	VV	14900	587723	13.87%	0.703%
275	18.762	18.727	18.792	VV	11795	400847	9.46%	0.479%

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276	18.836	18.792	18.874	VV	11399	464694	10.97%	0.556%
277	18.883	18.874	18.895	VV	8117	100051	2.36%	0.120%
278	18.919	18.895	18.930	VV	9172	180092	4.25%	0.215%
279	18.967	18.930	19.024	VV	18484	737896	17.42%	0.883%
280	19.066	19.024	19.074	VV	12829	328198	7.75%	0.393%
281	19.137	19.074	19.176	VV	45491	1439824	33.98%	1.722%
282	19.206	19.176	19.246	VV	44554	1256670	29.66%	1.503%
283	19.266	19.246	19.316	VV	29056	1095361	25.85%	1.310%
284	19.334	19.316	19.383	VV	26056	883791	20.86%	1.057%
285	19.399	19.383	19.408	VV	17492	252051	5.95%	0.301%
286	19.430	19.408	19.462	VV	22389	603626	14.25%	0.722%
287	19.516	19.462	19.567	VV	52235	1802133	42.54%	2.155%
288	19.589	19.567	19.614	VV	30198	668538	15.78%	0.800%
289	19.651	19.614	19.674	VV	22471	744543	17.57%	0.891%
290	19.698	19.674	19.726	VV	21074	590353	13.93%	0.706%
291	19.760	19.726	19.816	VV	21578	961090	22.68%	1.150%
292	19.835	19.816	19.861	VV	17016	427059	10.08%	0.511%
293	19.882	19.861	19.894	VV	15742	298451	7.04%	0.357%
294	19.912	19.894	19.929	VV	15581	319776	7.55%	0.382%
					Sum of corrected areas:	83608989		

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