

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011620\
 Data File : FG006487.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2020 13:49
 Sample : L1006-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.481	4.465	4.495	PH	195	1313	0.00%	0.000%
2	4.508	4.495	4.529	PH	2124	16301	0.05%	0.005%
3	4.538	4.529	4.551	PH	-86	-2104	-0.01%	-0.001%
4	4.578	4.551	4.592	PH	1113	8741	0.03%	0.002%
5	4.603	4.592	4.619	HH	727	6144	0.02%	0.002%
6	4.634	4.619	4.646	HH	400	3554	0.01%	0.001%
7	4.682	4.646	4.735	HH	2186	37856	0.12%	0.011%
8	4.757	4.735	4.779	HH	2222	22657	0.07%	0.006%
9	4.798	4.779	4.825	PH	1287	16649	0.05%	0.005%
10	4.841	4.825	4.852	PH	1364	11769	0.04%	0.003%
11	4.875	4.852	4.888	HH	1487	19740	0.06%	0.005%
12	4.903	4.888	4.929	HH	2507	38214	0.12%	0.011%
13	4.942	4.929	4.959	HH	1603	20625	0.06%	0.006%
14	4.990	4.959	5.008	HH	3838	60745	0.19%	0.017%
15	5.020	5.008	5.035	HH	1086	12541	0.04%	0.003%
16	5.051	5.035	5.085	HH	2170	23560	0.07%	0.007%
17	5.105	5.085	5.120	PH	1675	17001	0.05%	0.005%
18	5.134	5.120	5.145	HH	1742	17627	0.06%	0.005%
19	5.170	5.145	5.203	HH	4502	72787	0.23%	0.020%
20	5.233	5.203	5.317	HH	5363	111231	0.35%	0.031%
21	5.359	5.317	5.405	HH	4059	98916	0.31%	0.028%
22	5.421	5.405	5.471	HH	4332	110745	0.35%	0.031%
23	5.489	5.471	5.505	HH	2801	41174	0.13%	0.011%
24	5.522	5.505	5.538	HH	12574	123935	0.39%	0.034%
25	5.566	5.538	5.596	HH	11368	197299	0.62%	0.055%
26	5.612	5.596	5.630	HH	3448	47463	0.15%	0.013%
27	5.665	5.630	5.692	HH	2172	67857	0.21%	0.019%
28	5.722	5.692	5.779	HH	8041	206585	0.65%	0.057%
29	5.802	5.779	5.814	HH	7500	101550	0.32%	0.028%
30	5.831	5.814	5.853	HH	13522	177900	0.56%	0.050%
31	5.875	5.853	5.892	HH	5758	90644	0.28%	0.025%
32	5.924	5.892	5.962	HH	12169	264296	0.83%	0.074%
33	5.980	5.962	6.005	HH	7011	132593	0.41%	0.037%
34	6.027	6.005	6.063	HH	7958	200310	0.63%	0.056%
35	6.075	6.063	6.091	HH	6540	97788	0.31%	0.027%
36	6.110	6.091	6.133	HH	11884	186004	0.58%	0.052%

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37	6.146	6.133	6.185	HH	8007	148476	0.46%	0.041%
38	6.210	6.185	6.242	HH	13471	274908	0.86%	0.077%
39	6.260	6.242	6.281	HH	10625	171613	0.54%	0.048%
40	6.300	6.281	6.315	HH	12641	158834	0.50%	0.044%
41	6.339	6.315	6.358	HH	12670	232749	0.73%	0.065%
42	6.372	6.358	6.391	HH	8257	116667	0.36%	0.032%
43	6.429	6.391	6.437	HH	10134	187413	0.59%	0.052%
44	6.450	6.437	6.463	HH	16798	187054	0.58%	0.052%
45	6.480	6.463	6.498	HH	37561	408446	1.28%	0.114%
46	6.528	6.498	6.569	HH	11565	311603	0.97%	0.087%
47	6.589	6.569	6.601	HH	8421	129506	0.40%	0.036%
48	6.626	6.601	6.648	HH	20321	343000	1.07%	0.095%
49	6.669	6.648	6.682	HH	10121	176854	0.55%	0.049%
50	6.696	6.682	6.728	HH	14123	242205	0.76%	0.067%
51	6.757	6.728	6.773	HH	12959	271639	0.85%	0.076%
52	6.783	6.773	6.795	HH	14036	154519	0.48%	0.043%
53	6.804	6.795	6.816	HH	12356	132489	0.41%	0.037%
54	6.831	6.816	6.852	HH	14601	225398	0.70%	0.063%
55	6.866	6.852	6.878	HH	8517	120121	0.38%	0.033%
56	6.902	6.878	6.922	HH	44136	534218	1.67%	0.149%
57	6.933	6.922	6.946	HH	10971	138363	0.43%	0.039%
58	6.965	6.946	6.974	HH	15562	212109	0.66%	0.059%
59	6.983	6.974	6.999	HH	15475	200647	0.63%	0.056%
60	7.021	6.999	7.037	HH	16520	309437	0.97%	0.086%
61	7.063	7.037	7.091	HH	19595	480232	1.50%	0.134%
62	7.128	7.091	7.147	HH	41516	624108	1.95%	0.174%
63	7.163	7.147	7.178	HH	22672	284295	0.89%	0.079%
64	7.194	7.178	7.244	HH	16828	500510	1.56%	0.139%
65	7.264	7.244	7.301	HH	22474	481829	1.51%	0.134%
66	7.316	7.301	7.331	HH	13182	199171	0.62%	0.055%
67	7.384	7.331	7.413	HH	83227	1500671	4.69%	0.418%
68	7.422	7.413	7.436	HH	19583	226833	0.71%	0.063%
69	7.451	7.436	7.463	HH	23959	298252	0.93%	0.083%
70	7.476	7.463	7.532	HH	18654	595360	1.86%	0.166%
71	7.551	7.532	7.562	HH	18588	282462	0.88%	0.079%
72	7.582	7.562	7.592	HH	25300	360656	1.13%	0.100%
73	7.600	7.592	7.614	HH	24283	264439	0.83%	0.074%
74	7.627	7.614	7.658	HH	18257	350371	1.10%	0.098%
75	7.683	7.658	7.702	HH	18769	359195	1.12%	0.100%
76	7.721	7.702	7.739	HH	30734	455561	1.42%	0.127%
77	7.751	7.739	7.766	HH	16584	234796	0.73%	0.065%
78	7.785	7.766	7.800	HH	17352	315641	0.99%	0.088%
79	7.822	7.800	7.837	HH	29122	485224	1.52%	0.135%
80	7.848	7.837	7.865	HH	23687	341503	1.07%	0.095%
81	7.891	7.865	7.919	HH	24819	642436	2.01%	0.179%
82	7.933	7.919	7.968	HH	25655	546461	1.71%	0.152%
83	8.000	7.968	8.015	HH	35197	710038	2.22%	0.198%
84	8.025	8.015	8.040	HH	28652	340389	1.06%	0.095%
85	8.057	8.040	8.087	HH	35387	664718	2.08%	0.185%
86	8.101	8.087	8.133	HH	20556	505761	1.58%	0.141%
87	8.171	8.133	8.181	HH	24000	571195	1.79%	0.159%
88	8.197	8.181	8.209	HH	31601	431522	1.35%	0.120%
89	8.231	8.209	8.262	HH	120219	1722613	5.39%	0.479%

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90	8.280	8.262	8.310	HH	31444	680114	2.13%	0.189%
91	8.338	8.310	8.355	HH	54645	878675	2.75%	0.245%
92	8.364	8.355	8.386	HH	29255	452324	1.41%	0.126%
93	8.417	8.386	8.431	HH	29627	611868	1.91%	0.170%
94	8.441	8.431	8.454	HH	26821	323665	1.01%	0.090%
95	8.475	8.454	8.505	HH	34241	764957	2.39%	0.213%
96	8.516	8.505	8.555	HH	19533	558111	1.74%	0.155%
97	8.589	8.555	8.612	HH	24267	714603	2.23%	0.199%
98	8.637	8.612	8.654	HH	30439	680204	2.13%	0.189%
99	8.671	8.654	8.691	HH	43461	720651	2.25%	0.201%
100	8.708	8.691	8.723	HH	36752	584127	1.83%	0.163%
101	8.753	8.723	8.786	HH	58596	1289702	4.03%	0.359%
102	8.804	8.786	8.825	HH	32272	555976	1.74%	0.155%
103	8.843	8.825	8.858	HH	25762	432245	1.35%	0.120%
104	8.897	8.858	8.918	HH	32263	884447	2.76%	0.246%
105	8.937	8.918	8.953	HH	25731	485758	1.52%	0.135%
106	8.987	8.953	8.998	HH	26353	652245	2.04%	0.182%
107	9.033	8.998	9.055	HH	131276	1977004	6.18%	0.550%
108	9.065	9.055	9.074	HH	28409	302405	0.95%	0.084%
109	9.104	9.074	9.142	HH	955491	10280734	32.14%	2.861%
110	9.158	9.142	9.174	HH	24415	434524	1.36%	0.121%
111	9.186	9.174	9.196	HH	21514	269228	0.84%	0.075%
112	9.214	9.196	9.231	HH	25918	486001	1.52%	0.135%
113	9.251	9.231	9.274	HH	27733	617255	1.93%	0.172%
114	9.306	9.274	9.322	HH	26596	708432	2.21%	0.197%
115	9.343	9.322	9.363	HH	26312	578194	1.81%	0.161%
116	9.398	9.363	9.426	HH	80215	1704148	5.33%	0.474%
117	9.440	9.426	9.459	HH	42003	639004	2.00%	0.178%
118	9.481	9.459	9.501	HH	35261	757821	2.37%	0.211%
119	9.524	9.501	9.543	HH	43627	819481	2.56%	0.228%
120	9.556	9.543	9.565	HH	28902	354315	1.11%	0.099%
121	9.579	9.565	9.598	HH	36120	562862	1.76%	0.157%
122	9.624	9.598	9.680	HH	25225	1160123	3.63%	0.323%
123	9.711	9.680	9.723	HH	26093	613378	1.92%	0.171%
124	9.757	9.723	9.769	HH	34451	828319	2.59%	0.231%
125	9.793	9.769	9.832	HH	145648	2211660	6.91%	0.615%
126	9.857	9.832	9.874	HH	30723	704445	2.20%	0.196%
127	9.892	9.874	9.950	HH	25735	1059033	3.31%	0.295%
128	9.969	9.950	9.977	HH	22554	342611	1.07%	0.095%
129	10.001	9.977	10.028	HH	26849	728997	2.28%	0.203%
130	10.067	10.028	10.096	HH	24761	919459	2.87%	0.256%
131	10.131	10.096	10.144	HH	34483	784792	2.45%	0.218%
132	10.175	10.144	10.198	HH	67037	1365488	4.27%	0.380%
133	10.221	10.198	10.237	HH	33911	670164	2.10%	0.186%
134	10.261	10.237	10.293	HH	38627	1026904	3.21%	0.286%
135	10.313	10.293	10.324	HH	34245	558183	1.74%	0.155%
136	10.335	10.324	10.357	HH	33214	556362	1.74%	0.155%
137	10.369	10.357	10.385	HH	23567	370241	1.16%	0.103%
138	10.418	10.385	10.430	HH	27333	670384	2.10%	0.187%
139	10.468	10.430	10.487	HH	29708	954446	2.98%	0.266%
140	10.516	10.487	10.552	HH	139149	2246066	7.02%	0.625%
141	10.582	10.552	10.614	HH	512979	6209627	19.41%	1.728%

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142	10.624	10.614	10.655	HH	32098	684142	2.14%	0.190%
143	10.674	10.655	10.695	HH	27082	607607	1.90%	0.169%
144	10.707	10.695	10.743	HH	26108	710421	2.22%	0.198%
145	10.768	10.743	10.781	HH	27507	568473	1.78%	0.158%
146	10.816	10.781	10.865	HH	116302	2401740	7.51%	0.668%
147	10.889	10.865	10.942	HH	53144	1671897	5.23%	0.465%
148	10.960	10.942	10.984	HH	33995	692402	2.16%	0.193%
149	11.011	10.984	11.051	HH	31018	1055504	3.30%	0.294%
150	11.066	11.051	11.086	HH	25665	504361	1.58%	0.140%
151	11.113	11.086	11.131	HH	31317	725172	2.27%	0.202%
152	11.148	11.131	11.171	HH	26229	611033	1.91%	0.170%
153	11.203	11.171	11.227	HH	123571	1930916	6.04%	0.537%
154	11.291	11.227	11.316	HH	57858	1871922	5.85%	0.521%
155	11.330	11.316	11.376	HH	30169	954285	2.98%	0.266%
156	11.396	11.376	11.417	HH	25300	579974	1.81%	0.161%
157	11.450	11.417	11.457	HH	27132	611045	1.91%	0.170%
158	11.492	11.457	11.535	HH	34167	1357929	4.25%	0.378%
159	11.551	11.535	11.570	HH	28126	548952	1.72%	0.153%
160	11.596	11.570	11.612	HH	39963	809803	2.53%	0.225%
161	11.627	11.612	11.654	HH	43841	843042	2.64%	0.235%
162	11.680	11.654	11.698	HH	33610	761173	2.38%	0.212%
163	11.715	11.698	11.731	HH	43049	696430	2.18%	0.194%
164	11.768	11.731	11.809	HH	54413	1616554	5.05%	0.450%
165	11.860	11.809	11.893	HH	103631	2290163	7.16%	0.637%
166	11.928	11.893	11.974	HH	704102	8817601	27.56%	2.454%
167	11.986	11.974	12.030	HH	28665	853016	2.67%	0.237%
168	12.062	12.030	12.100	HH	30052	1080368	3.38%	0.301%
169	12.144	12.100	12.175	HH	62990	1650250	5.16%	0.459%
170	12.194	12.175	12.215	HH	27310	630583	1.97%	0.175%
171	12.230	12.215	12.241	HH	29026	438255	1.37%	0.122%
172	12.264	12.241	12.295	HH	35086	948851	2.97%	0.264%
173	12.314	12.295	12.338	HH	29925	716654	2.24%	0.199%
174	12.381	12.338	12.425	HH	38137	1538344	4.81%	0.428%
175	12.443	12.425	12.459	HH	29693	562458	1.76%	0.157%
176	12.486	12.459	12.510	HH	98628	1650479	5.16%	0.459%
177	12.519	12.510	12.530	HH	29891	358230	1.12%	0.100%
178	12.549	12.530	12.572	HH	40306	822471	2.57%	0.229%
179	12.603	12.572	12.653	HH	234889	3521292	11.01%	0.980%
180	12.668	12.653	12.682	HH	26204	434614	1.36%	0.121%
181	12.736	12.682	12.764	HH	30638	1389486	4.34%	0.387%
182	12.808	12.764	12.831	HH	41443	1328143	4.15%	0.370%
183	12.854	12.831	12.868	HH	33980	717896	2.24%	0.200%
184	12.899	12.868	12.910	HH	202266	2641488	8.26%	0.735%
185	12.942	12.910	12.968	HH	1565142	23542314	73.60%	6.551%
186	13.000	12.968	13.057	HH	2227773	31988541	100.00%	8.902%
187	13.089	13.057	13.124	HH	85654	2005674	6.27%	0.558%
188	13.156	13.124	13.180	HH	294164	4128069	12.90%	1.149%
189	13.200	13.180	13.236	HH	60596	1681124	5.26%	0.468%
190	13.251	13.236	13.272	HH	44581	875879	2.74%	0.244%
191	13.284	13.272	13.296	HH	38077	558350	1.75%	0.155%
192	13.320	13.296	13.332	HH	44449	902996	2.82%	0.251%
193	13.350	13.332	13.378	HH	48935	1184101	3.70%	0.330%
194	13.393	13.378	13.409	HH	38346	694573	2.17%	0.193%

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195	13.446	13.409	13.467	HH	108867	2208492	6.90%	0.615%
196	13.480	13.467	13.525	HH	60932	1612343	5.04%	0.449%
197	13.546	13.525	13.561	HH	42345	860567	2.69%	0.239%
198	13.589	13.561	13.611	HH	64718	1522214	4.76%	0.424%
199	13.625	13.611	13.637	HH	47410	696636	2.18%	0.194%
200	13.661	13.637	13.681	HH	83164	1561591	4.88%	0.435%
201	13.722	13.681	13.740	HH	57021	1753381	5.48%	0.488%
202	13.750	13.740	13.765	HH	50800	707335	2.21%	0.197%
203	13.790	13.765	13.839	HH	61516	2134347	6.67%	0.594%
204	13.881	13.839	13.912	HH	46350	1904400	5.95%	0.530%
205	13.941	13.912	13.964	HH	88497	2116885	6.62%	0.589%
206	13.977	13.964	14.005	HH	74278	1487058	4.65%	0.414%
207	14.023	14.005	14.040	HH	53591	1065006	3.33%	0.296%
208	14.080	14.040	14.097	HH	60390	1884996	5.89%	0.525%
209	14.123	14.097	14.143	HH	89563	1847091	5.77%	0.514%
210	14.159	14.143	14.181	HH	67798	1334021	4.17%	0.371%
211	14.214	14.181	14.250	HH	77763	2534305	7.92%	0.705%
212	14.281	14.250	14.332	HH	94103	3236448	10.12%	0.901%
213	14.377	14.332	14.393	HH	63609	2067923	6.46%	0.575%
214	14.407	14.393	14.419	HH	56977	844990	2.64%	0.235%
215	14.441	14.419	14.470	HH	74007	1845826	5.77%	0.514%
216	14.499	14.470	14.517	HH	59539	1554950	4.86%	0.433%
217	14.545	14.517	14.579	HH	160816	3353785	10.48%	0.933%
218	14.608	14.579	14.655	HH	58597	2466507	7.71%	0.686%
219	14.704	14.655	14.715	HH	59024	1943427	6.08%	0.541%
220	14.746	14.715	14.770	HH	177167	3552920	11.11%	0.989%
221	14.788	14.770	14.844	HH	145481	3523235	11.01%	0.980%
222	14.907	14.844	14.978	HH	80461	4967320	15.53%	1.382%
223	14.998	14.978	15.018	HH	62344	1433650	4.48%	0.399%
224	15.058	15.018	15.072	HH	70365	2077479	6.49%	0.578%
225	15.084	15.072	15.096	HH	69587	971550	3.04%	0.270%
226	15.132	15.096	15.168	HH	180893	4433259	13.86%	1.234%
227	15.182	15.168	15.231	HH	67403	2514600	7.86%	0.700%
228	15.254	15.231	15.288	HH	84956	2426881	7.59%	0.675%
229	15.323	15.288	15.345	HH	90515	2521186	7.88%	0.702%
230	15.363	15.345	15.381	HH	72507	1528000	4.78%	0.425%
231	15.406	15.381	15.423	HH	80845	1876063	5.86%	0.522%
232	15.442	15.423	15.463	HH	77357	1744738	5.45%	0.486%
233	15.493	15.463	15.502	HH	75680	1697035	5.31%	0.472%
234	15.515	15.502	15.528	HH	75777	1166396	3.65%	0.325%
235	15.557	15.528	15.606	HH	88439	3829705	11.97%	1.066%
236	15.639	15.606	15.665	HH	84818	2807260	8.78%	0.781%
237	15.686	15.665	15.702	HH	81219	1748548	5.47%	0.487%
238	15.747	15.702	15.795	HH	108281	4994956	15.61%	1.390%
239	15.821	15.795	15.857	HH	89310	3284009	10.27%	0.914%
240	15.871	15.857	15.885	HH	86619	1427902	4.46%	0.397%
241	15.941	15.885	15.955	HH	105500	3905949	12.21%	1.087%
242	15.976	15.955	16.002	HH	128927	3146515	9.84%	0.876%
243	16.075	16.002	16.095	HH	108529	5684173	17.77%	1.582%
244	16.127	16.095	16.153	HH	119486	3810299	11.91%	1.060%
245	16.193	16.153	16.201	HH	107869	2985467	9.33%	0.831%
246	16.221	16.201	16.244	HH	133835	3033438	9.48%	0.844%

						rteres		
247	16.286	16.244	16.349	HH	212515	8379962	26.20%	2.332%
248	16.412	16.349	16.438	HH	125001	5972067	18.67%	1.662%
249	16.469	16.438	16.479	HH	112860	2710205	8.47%	0.754%
250	16.497	16.479	16.518	HH	120564	2716994	8.49%	0.756%
251	16.559	16.518	16.571	HH	142200	3940255	12.32%	1.096%
252	16.600	16.571	16.635	HH	196629	5873412	18.36%	1.634%
253	16.664	16.635	16.709	HH	210124	6786153	21.21%	1.888%
						Sum of corrected areas:	359351433	

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