

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071619\
 Data File : FG005438.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2019 15:29
 Sample : K3830-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.467	4.435	4.492	BH	504	4233	0.07%	0.005%
2	4.512	4.492	4.532	PH	169	1916	0.03%	0.002%
3	4.557	4.532	4.595	HH	178	861	0.01%	0.001%
4	4.618	4.595	4.650	PH	340	2644	0.04%	0.003%
5	4.689	4.650	4.798	PH	4301	48659	0.79%	0.053%
6	4.815	4.798	4.862	PH	145	260	0.00%	0.000%
7	4.875	4.862	4.912	PH	-79	-3126	-0.05%	-0.003%
8	4.920	4.912	4.942	PH	-76	-1500	-0.02%	-0.002%
9	4.948	4.942	5.008	PH	36	-4766	-0.08%	-0.005%
10	5.039	5.008	5.060	PH	51	-1183	-0.02%	-0.001%
11	5.092	5.060	5.138	PH	510	5637	0.09%	0.006%
12	5.148	5.138	5.178	PH	74	64	0.00%	0.000%
13	5.216	5.178	5.238	PH	329	1777	0.03%	0.002%
14	5.245	5.238	5.260	PH	-33	-629	-0.01%	-0.001%
15	5.282	5.260	5.305	PH	328	2542	0.04%	0.003%
16	5.330	5.305	5.373	HH	1356	13950	0.23%	0.015%
17	5.394	5.373	5.425	PH	243	793	0.01%	0.001%
18	5.433	5.425	5.491	PH	-1	-1464	-0.02%	-0.002%
19	5.511	5.491	5.532	PH	207	772	0.01%	0.001%
20	5.560	5.532	5.622	PH	931	11750	0.19%	0.013%
21	5.669	5.622	5.687	PH	119	585	0.01%	0.001%
22	5.701	5.687	5.718	PH	113	734	0.01%	0.001%
23	5.733	5.718	5.762	PH	523	7174	0.12%	0.008%
24	5.783	5.762	5.802	HH	604	8348	0.14%	0.009%
25	5.820	5.802	5.902	HH	849	20533	0.33%	0.022%
26	5.919	5.902	5.940	HH	209	3869	0.06%	0.004%
27	5.962	5.940	5.988	HH	235	4277	0.07%	0.005%
28	6.012	5.988	6.030	HH	227	4366	0.07%	0.005%
29	6.051	6.030	6.061	HH	1990	20337	0.33%	0.022%
30	6.070	6.061	6.095	HH	1925	23060	0.38%	0.025%
31	6.132	6.095	6.188	HH	776	25243	0.41%	0.028%
32	6.207	6.188	6.253	HH	724	12991	0.21%	0.014%
33	6.298	6.253	6.317	HH	295	7102	0.12%	0.008%
34	6.342	6.317	6.409	HH	923	26754	0.44%	0.029%
35	6.458	6.409	6.482	HH	1420	34410	0.56%	0.038%
36	6.493	6.482	6.565	HH	1515	33880	0.55%	0.037%

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37	6.571	6.565	6.611	HH	336	6332	0.10%	0.007%
38	6.644	6.611	6.672	HH	596	11982	0.20%	0.013%
39	6.705	6.672	6.737	HH	345	9294	0.15%	0.010%
40	6.748	6.737	6.759	HH	229	2255	0.04%	0.002%
41	6.777	6.759	6.797	HH	519	6974	0.11%	0.008%
42	6.824	6.797	6.859	HH	621	12587	0.21%	0.014%
43	6.876	6.859	6.894	HH	373	6171	0.10%	0.007%
44	6.907	6.894	6.924	HH	376	4393	0.07%	0.005%
45	6.963	6.924	7.018	HH	2885	59793	0.98%	0.065%
46	7.024	7.018	7.076	HH	861	27141	0.44%	0.030%
47	7.100	7.076	7.117	HH	941	20606	0.34%	0.023%
48	7.131	7.117	7.141	HH	1140	12759	0.21%	0.014%
49	7.155	7.141	7.183	HH	1515	21233	0.35%	0.023%
50	7.200	7.183	7.244	HH	765	16433	0.27%	0.018%
51	7.265	7.244	7.288	HH	1328	18641	0.30%	0.020%
52	7.299	7.288	7.315	HH	523	7473	0.12%	0.008%
53	7.327	7.315	7.338	HH	446	5811	0.09%	0.006%
54	7.359	7.338	7.371	HH	457	7605	0.12%	0.008%
55	7.391	7.371	7.400	HH	566	8106	0.13%	0.009%
56	7.422	7.400	7.462	HH	2083	32348	0.53%	0.035%
57	7.480	7.462	7.501	HH	470	9143	0.15%	0.010%
58	7.546	7.501	7.579	HH	557	21338	0.35%	0.023%
59	7.599	7.579	7.622	HH	615	12361	0.20%	0.014%
60	7.635	7.622	7.671	HH	369	10178	0.17%	0.011%
61	7.712	7.671	7.747	HH	4227	58389	0.95%	0.064%
62	7.768	7.747	7.812	HH	597	17695	0.29%	0.019%
63	7.831	7.812	7.845	HH	1317	19225	0.31%	0.021%
64	7.879	7.845	7.931	HH	5645	89799	1.46%	0.098%
65	7.946	7.931	7.968	HH	654	13090	0.21%	0.014%
66	8.017	7.968	8.060	HH	1256	57308	0.93%	0.063%
67	8.072	8.060	8.092	HH	1168	19100	0.31%	0.021%
68	8.118	8.092	8.168	HH	1943	59414	0.97%	0.065%
69	8.192	8.168	8.215	HH	1346	31673	0.52%	0.035%
70	8.231	8.215	8.246	HH	3602	44464	0.73%	0.049%
71	8.261	8.246	8.273	HH	3120	38583	0.63%	0.042%
72	8.292	8.273	8.335	HH	5348	99275	1.62%	0.108%
73	8.361	8.335	8.392	HH	9325	128453	2.09%	0.140%
74	8.418	8.392	8.492	HH	32967	444873	7.26%	0.486%
75	8.506	8.492	8.542	HH	1668	38637	0.63%	0.042%
76	8.549	8.542	8.575	HH	1066	19491	0.32%	0.021%
77	8.602	8.575	8.614	HH	1061	22913	0.37%	0.025%
78	8.628	8.614	8.644	HH	1092	17711	0.29%	0.019%
79	8.664	8.644	8.684	HH	1385	28330	0.46%	0.031%
80	8.714	8.684	8.743	HH	6314	96523	1.57%	0.105%
81	8.768	8.743	8.814	HH	3632	92932	1.52%	0.102%
82	8.833	8.814	8.865	HH	2325	47572	0.78%	0.052%
83	8.882	8.865	8.915	HH	1449	37304	0.61%	0.041%
84	8.951	8.915	8.971	HH	2465	55462	0.90%	0.061%
85	8.988	8.971	9.008	HH	2964	44997	0.73%	0.049%
86	9.030	9.008	9.056	HH	2291	55377	0.90%	0.061%
87	9.073	9.056	9.095	HH	2045	38365	0.63%	0.042%
88	9.122	9.095	9.144	HH	5567	81871	1.34%	0.089%
89	9.164	9.144	9.202	HH	3863	70593	1.15%	0.077%

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90	9.223	9.202	9.255	HH	2017	45143	0.74%	0.049%
91	9.280	9.255	9.296	HH	4088	59030	0.96%	0.065%
92	9.312	9.296	9.332	HH	3464	48699	0.79%	0.053%
93	9.365	9.332	9.385	HH	4068	75035	1.22%	0.082%
94	9.417	9.385	9.431	HH	3304	62047	1.01%	0.068%
95	9.450	9.431	9.480	HH	5504	105377	1.72%	0.115%
96	9.503	9.480	9.557	HH	7906	177930	2.90%	0.194%
97	9.579	9.557	9.606	HH	3703	76821	1.25%	0.084%
98	9.623	9.606	9.631	HH	3180	40928	0.67%	0.045%
99	9.648	9.631	9.693	HH	5757	123306	2.01%	0.135%
100	9.712	9.693	9.724	HH	2974	45737	0.75%	0.050%
101	9.740	9.724	9.752	HH	4261	57429	0.94%	0.063%
102	9.764	9.752	9.798	HH	4029	72946	1.19%	0.080%
103	9.824	9.798	9.858	HH	5734	114268	1.86%	0.125%
104	9.872	9.858	9.885	HH	2294	32902	0.54%	0.036%
105	9.925	9.885	9.939	HH	5622	128103	2.09%	0.140%
106	9.948	9.939	9.972	HH	4339	61378	1.00%	0.067%
107	9.989	9.972	9.999	HH	2479	36774	0.60%	0.040%
108	10.009	9.999	10.048	HH	2406	55919	0.91%	0.061%
109	10.083	10.048	10.112	HH	2347	67087	1.09%	0.073%
110	10.121	10.112	10.145	HH	1545	27653	0.45%	0.030%
111	10.212	10.145	10.228	HH	1743	76573	1.25%	0.084%
112	10.248	10.228	10.257	HH	3530	48279	0.79%	0.053%
113	10.267	10.257	10.283	HH	3577	45193	0.74%	0.049%
114	10.294	10.283	10.315	HH	2684	44614	0.73%	0.049%
115	10.357	10.315	10.370	HH	4754	103277	1.68%	0.113%
116	10.386	10.370	10.410	HH	6031	98273	1.60%	0.107%
117	10.428	10.410	10.463	HH	5078	102843	1.68%	0.112%
118	10.505	10.463	10.541	HH	6095	179992	2.94%	0.197%
119	10.560	10.541	10.613	HH	9767	212319	3.46%	0.232%
120	10.643	10.613	10.657	HH	5466	106347	1.73%	0.116%
121	10.674	10.657	10.689	HH	7830	108099	1.76%	0.118%
122	10.711	10.689	10.742	HH	11717	220247	3.59%	0.241%
123	10.778	10.742	10.789	HH	4050	102384	1.67%	0.112%
124	10.807	10.789	10.825	HH	6246	98403	1.60%	0.108%
125	10.845	10.825	10.864	HH	4038	83231	1.36%	0.091%
126	10.911	10.864	10.956	HH	155708	1789251	29.18%	1.955%
127	10.986	10.956	11.056	HH	46416	679828	11.09%	0.743%
128	11.067	11.056	11.112	HH	2991	96151	1.57%	0.105%
129	11.122	11.112	11.140	HH	2720	43018	0.70%	0.047%
130	11.162	11.140	11.182	HH	3631	74341	1.21%	0.081%
131	11.202	11.182	11.245	HH	10909	206172	3.36%	0.225%
132	11.275	11.245	11.290	HH	3916	89210	1.45%	0.097%
133	11.314	11.290	11.330	HH	5319	103238	1.68%	0.113%
134	11.349	11.330	11.370	HH	6289	113271	1.85%	0.124%
135	11.442	11.370	11.479	HH	14156	440025	7.18%	0.481%
136	11.511	11.479	11.534	HH	8955	181798	2.96%	0.199%
137	11.565	11.534	11.584	HH	8494	178358	2.91%	0.195%
138	11.605	11.584	11.629	HH	7426	146520	2.39%	0.160%
139	11.641	11.629	11.654	HH	4072	57871	0.94%	0.063%
140	11.670	11.654	11.685	HH	4610	77135	1.26%	0.084%
141	11.716	11.685	11.731	HH	37923	482570	7.87%	0.527%

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142	11.747	11.731	11.787	HH	48010	630399	10.28%	0.689%
143	11.833	11.787	11.850	HH	35557	652779	10.65%	0.713%
144	11.865	11.850	11.880	HH	30075	366536	5.98%	0.401%
145	11.897	11.880	11.928	HH	35824	475847	7.76%	0.520%
146	11.971	11.928	11.991	HH	5092	163750	2.67%	0.179%
147	12.022	11.991	12.053	HH	6568	199783	3.26%	0.218%
148	12.079	12.053	12.099	HH	26647	377932	6.16%	0.413%
149	12.115	12.099	12.164	HH	10520	276559	4.51%	0.302%
150	12.188	12.164	12.212	HH	28341	399112	6.51%	0.436%
151	12.220	12.212	12.234	HH	7445	93993	1.53%	0.103%
152	12.273	12.234	12.315	HH	23000	464722	7.58%	0.508%
153	12.335	12.315	12.351	HH	7901	137557	2.24%	0.150%
154	12.367	12.351	12.383	HH	7988	129278	2.11%	0.141%
155	12.397	12.383	12.408	HH	6797	93170	1.52%	0.102%
156	12.440	12.408	12.452	HH	9269	200196	3.26%	0.219%
157	12.463	12.452	12.488	HH	9552	168007	2.74%	0.184%
158	12.510	12.488	12.549	HH	16195	377498	6.16%	0.413%
159	12.575	12.549	12.600	HH	30116	467769	7.63%	0.511%
160	12.622	12.600	12.642	HH	33961	498512	8.13%	0.545%
161	12.659	12.642	12.676	HH	19939	325789	5.31%	0.356%
162	12.687	12.676	12.708	HH	16445	240861	3.93%	0.263%
163	12.744	12.708	12.789	HH	472893	5837031	95.20%	6.379%
164	12.805	12.789	12.820	HH	6613	106944	1.74%	0.117%
165	12.838	12.820	12.850	HH	7474	121471	1.98%	0.133%
166	12.878	12.850	12.911	HH	24235	557299	9.09%	0.609%
167	12.929	12.911	12.939	HH	22379	291919	4.76%	0.319%
168	12.949	12.939	13.015	HH	22572	601726	9.81%	0.658%
169	13.045	13.015	13.074	HH	414137	4719986	76.98%	5.158%
170	13.096	13.074	13.109	HH	33826	441685	7.20%	0.483%
171	13.126	13.109	13.158	HH	54468	727141	11.86%	0.795%
172	13.182	13.158	13.191	HH	8636	153699	2.51%	0.168%
173	13.212	13.191	13.229	HH	19273	304296	4.96%	0.333%
174	13.240	13.229	13.262	HH	12400	192998	3.15%	0.211%
175	13.307	13.262	13.353	HH	29579	685066	11.17%	0.749%
176	13.372	13.353	13.407	HH	12454	303905	4.96%	0.332%
177	13.437	13.407	13.474	HH	20033	491434	8.01%	0.537%
178	13.499	13.474	13.573	HH	38436	936267	15.27%	1.023%
179	13.629	13.573	13.669	HH	70720	1479242	24.12%	1.617%
180	13.695	13.669	13.713	HH	15369	302959	4.94%	0.331%
181	13.738	13.713	13.758	HH	34005	534399	8.72%	0.584%
182	13.779	13.758	13.802	HH	45981	670962	10.94%	0.733%
183	13.817	13.802	13.838	HH	15655	273760	4.46%	0.299%
184	13.868	13.838	13.882	HH	23508	450556	7.35%	0.492%
185	13.909	13.882	13.930	HH	38779	708869	11.56%	0.775%
186	13.949	13.930	13.991	HH	37261	646782	10.55%	0.707%
187	14.025	13.991	14.043	HH	15695	358236	5.84%	0.391%
188	14.063	14.043	14.086	HH	11983	276105	4.50%	0.302%
189	14.109	14.086	14.121	HH	9976	197093	3.21%	0.215%
190	14.135	14.121	14.151	HH	10238	174390	2.84%	0.191%
191	14.161	14.151	14.178	HH	9227	135318	2.21%	0.148%
192	14.217	14.178	14.244	HH	10362	339195	5.53%	0.371%
193	14.270	14.244	14.286	HH	10023	220133	3.59%	0.241%
194	14.334	14.286	14.348	HH	18969	522763	8.53%	0.571%

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195	14.370	14.348	14.403	HH	57566	910483	14.85%	0.995%
196	14.435	14.403	14.452	HH	14412	359881	5.87%	0.393%
197	14.471	14.452	14.512	HH	16682	465885	7.60%	0.509%
198	14.547	14.512	14.570	HH	48968	953345	15.55%	1.042%
199	14.577	14.570	14.587	HH	17316	173368	2.83%	0.189%
200	14.612	14.587	14.636	HH	74281	1153662	18.82%	1.261%
201	14.675	14.636	14.710	HH	63521	1254028	20.45%	1.370%
202	14.769	14.710	14.848	HH	155890	3092529	50.44%	3.380%
203	14.880	14.848	14.897	HH	22869	429039	7.00%	0.469%
204	14.928	14.897	14.949	HH	257556	3288525	53.63%	3.594%
205	14.971	14.949	14.998	HH	265503	3231020	52.69%	3.531%
206	15.016	14.998	15.041	HH	18831	364427	5.94%	0.398%
207	15.087	15.041	15.139	HH	61058	1488084	24.27%	1.626%
208	15.166	15.139	15.199	HH	21372	564724	9.21%	0.617%
209	15.231	15.199	15.252	HH	27208	584151	9.53%	0.638%
210	15.270	15.252	15.326	HH	27018	859028	14.01%	0.939%
211	15.358	15.326	15.438	HH	60983	1848994	30.16%	2.021%
212	15.496	15.438	15.532	HH	20492	868879	14.17%	0.950%
213	15.601	15.532	15.622	HH	65013	1627380	26.54%	1.778%
214	15.639	15.622	15.670	HH	36736	691617	11.28%	0.756%
215	15.687	15.670	15.705	HH	22418	399630	6.52%	0.437%
216	15.759	15.705	15.797	HH	40570	1482592	24.18%	1.620%
217	15.839	15.797	15.862	HH	26262	708504	11.55%	0.774%
218	15.878	15.862	15.898	HH	15024	314824	5.13%	0.344%
219	15.922	15.898	15.943	HH	23771	466082	7.60%	0.509%
220	15.964	15.943	15.977	HH	20862	364628	5.95%	0.398%
221	15.998	15.977	16.018	HH	30682	572205	9.33%	0.625%
222	16.031	16.018	16.054	HH	22993	396944	6.47%	0.434%
223	16.072	16.054	16.114	HH	15981	498626	8.13%	0.545%
224	16.129	16.114	16.146	HH	14357	261291	4.26%	0.286%
225	16.164	16.146	16.177	HH	13910	243343	3.97%	0.266%
226	16.224	16.177	16.255	HH	25926	883083	14.40%	0.965%
227	16.276	16.255	16.294	HH	25367	464225	7.57%	0.507%
228	16.306	16.294	16.322	HH	21055	320163	5.22%	0.350%
229	16.341	16.322	16.361	HH	20159	441930	7.21%	0.483%
230	16.398	16.361	16.411	HH	27505	696124	11.35%	0.761%
231	16.429	16.411	16.452	HH	31862	612536	9.99%	0.669%
232	16.497	16.452	16.558	HH	253005	6131600	100.00%	6.701%
233	16.570	16.558	16.592	HH	18190	343738	5.61%	0.376%
234	16.624	16.592	16.645	HH	66157	1100554	17.95%	1.203%
235	16.658	16.645	16.702	HH	24054	654396	10.67%	0.715%
236	16.716	16.702	16.723	HH	16471	207879	3.39%	0.227%
237	16.745	16.723	16.759	HH	24397	434968	7.09%	0.475%
238	16.818	16.759	16.845	HH	158009	3172473	51.74%	3.467%
239	16.877	16.845	16.917	HH	208393	3150880	51.39%	3.443%
240	16.948	16.917	16.963	HH	66284	1136054	18.53%	1.242%
241	16.976	16.963	16.992	HHA	66316	891862	14.55%	0.975%
			Sum of corrected areas:			91504433		