

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082219\
 Data File : FG005691.D
 Signal(s) : FID1A.ch
 Acq On : 22 Aug 2019 14:35
 Sample : K4462-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.450	4.415	4.472	BH	365	3325	0.09%	0.006%
2	4.492	4.472	4.521	HH	94	1168	0.03%	0.002%
3	4.540	4.521	4.585	PH	347	90	0.00%	0.000%
4	4.600	4.585	4.657	PH	2025	17115	0.48%	0.029%
5	4.673	4.657	4.718	PH	44	-5734	-0.16%	-0.010%
6	4.735	4.718	4.758	PH	-240	-7176	-0.20%	-0.012%
7	4.764	4.758	4.832	PH	-351	-14491	-0.40%	-0.024%
8	4.868	4.832	4.968	PH	-330	-33095	-0.92%	-0.056%
9	5.049	4.968	5.075	PH	-5	-22766	-0.64%	-0.038%
10	5.093	5.075	5.118	PH	-250	-9395	-0.26%	-0.016%
11	5.136	5.118	5.155	PH	-117	-6011	-0.17%	-0.010%
12	5.198	5.155	5.275	PH	-181	-25176	-0.70%	-0.042%
13	5.316	5.275	5.361	PH	31	-16007	-0.45%	-0.027%
14	5.380	5.361	5.430	PH	-328	-17020	-0.48%	-0.029%
15	5.450	5.430	5.469	PH	-367	-9674	-0.27%	-0.016%
16	5.495	5.469	5.521	PH	-239	-10050	-0.28%	-0.017%
17	5.551	5.521	5.595	PH	734	-1231	-0.03%	-0.002%
18	5.660	5.595	5.702	PH	334	-7644	-0.21%	-0.013%
19	5.730	5.702	5.815	PH	-33	-18402	-0.51%	-0.031%
20	5.833	5.815	5.881	PH	-279	-14001	-0.39%	-0.024%
21	5.909	5.881	5.934	PH	-209	-10094	-0.28%	-0.017%
22	5.956	5.934	5.992	PH	-243	-10438	-0.29%	-0.018%
23	6.052	5.992	6.100	PH	757	3174	0.09%	0.005%
24	6.126	6.100	6.165	PH	92	-1568	-0.04%	-0.003%
25	6.188	6.165	6.252	PH	930	727	0.02%	0.001%
26	6.267	6.252	6.298	PH	-108	-6580	-0.18%	-0.011%
27	6.328	6.298	6.385	PH	101	-5249	-0.15%	-0.009%
28	6.413	6.385	6.432	PH	-61	-2782	-0.08%	-0.005%
29	6.476	6.432	6.543	PH	153	-6529	-0.18%	-0.011%
30	6.620	6.543	6.665	PH	34	-13306	-0.37%	-0.022%
31	6.685	6.665	6.707	PH	296	-279	-0.01%	-0.000%
32	6.730	6.707	6.780	PH	340	-3827	-0.11%	-0.006%
33	6.802	6.780	6.862	PH	-238	-14432	-0.40%	-0.024%
34	6.894	6.862	6.918	PH	-214	-9980	-0.28%	-0.017%
35	7.006	6.918	7.095	PH	281	3800	0.11%	0.006%
36	7.140	7.095	7.216	PH	535	5903	0.16%	0.010%

					rteres			
37	7.250	7.216	7.363	PH	401	-8846	-0.25%	-0.015%
38	7.404	7.363	7.515	PH	138	-15163	-0.42%	-0.026%
39	7.575	7.515	7.612	PH	54	-9081	-0.25%	-0.015%
40	7.643	7.612	7.665	PH	-142	-5687	-0.16%	-0.010%
41	7.692	7.665	7.770	PH	1171	2693	0.08%	0.005%
42	7.817	7.770	7.837	PH	587	3464	0.10%	0.006%
43	7.861	7.837	7.950	HH	1513	18722	0.52%	0.032%
44	8.014	7.950	8.082	PH	303	2621	0.07%	0.004%
45	8.178	8.082	8.195	PH	463	13158	0.37%	0.022%
46	8.245	8.195	8.318	HH	4348	94325	2.63%	0.159%
47	8.344	8.318	8.476	HH	99541	1241173	34.64%	2.093%
48	8.508	8.476	8.616	HH	1069	50029	1.40%	0.084%
49	8.648	8.616	8.672	HH	640	15791	0.44%	0.027%
50	8.698	8.672	8.730	HH	4523	67113	1.87%	0.113%
51	8.753	8.730	8.802	HH	1519	42037	1.17%	0.071%
52	8.815	8.802	8.847	HH	802	15677	0.44%	0.026%
53	8.896	8.847	8.913	HH	613	18317	0.51%	0.031%
54	8.938	8.913	8.955	HH	969	17401	0.49%	0.029%
55	9.009	8.955	9.072	HH	1842	69480	1.94%	0.117%
56	9.105	9.072	9.132	HH	2149	37729	1.05%	0.064%
57	9.148	9.132	9.228	HH	1052	30510	0.85%	0.051%
58	9.263	9.228	9.318	HH	1006	35362	0.99%	0.060%
59	9.399	9.318	9.417	HH	1005	36128	1.01%	0.061%
60	9.440	9.417	9.461	HH	1451	27994	0.78%	0.047%
61	9.488	9.461	9.545	HH	3069	79749	2.23%	0.134%
62	9.562	9.545	9.586	HH	1571	28834	0.80%	0.049%
63	9.635	9.586	9.678	HH	1935	73695	2.06%	0.124%
64	9.720	9.678	9.782	HH	2266	74028	2.07%	0.125%
65	9.813	9.782	9.852	HH	1986	55978	1.56%	0.094%
66	9.886	9.852	9.902	HH	2838	48910	1.37%	0.082%
67	9.930	9.902	10.022	HH	3838	147131	4.11%	0.248%
68	10.054	10.022	10.141	HH	1190	67916	1.90%	0.115%
69	10.231	10.141	10.248	HH	1562	62802	1.75%	0.106%
70	10.277	10.248	10.300	HH	1899	45519	1.27%	0.077%
71	10.336	10.300	10.351	HH	2116	52937	1.48%	0.089%
72	10.370	10.351	10.395	HH	2457	51528	1.44%	0.087%
73	10.415	10.395	10.452	HH	2250	57482	1.60%	0.097%
74	10.489	10.452	10.525	HH	2322	80985	2.26%	0.137%
75	10.552	10.525	10.602	HH	3707	123164	3.44%	0.208%
76	10.625	10.602	10.672	HH	3920	113933	3.18%	0.192%
77	10.697	10.672	10.782	HH	4209	177672	4.96%	0.300%
78	10.790	10.782	10.838	HH	2346	70338	1.96%	0.119%
79	10.896	10.838	10.952	HH	47063	698988	19.51%	1.179%
80	10.973	10.952	11.125	HH	11268	382755	10.68%	0.645%
81	11.156	11.125	11.171	HH	2886	71212	1.99%	0.120%
82	11.197	11.171	11.235	HH	5298	139955	3.91%	0.236%
83	11.261	11.235	11.277	HH	3070	72339	2.02%	0.122%
84	11.331	11.277	11.375	HH	4983	193145	5.39%	0.326%
85	11.424	11.375	11.468	HH	6144	218434	6.10%	0.368%
86	11.493	11.468	11.512	HH	4435	92846	2.59%	0.157%
87	11.552	11.512	11.575	HH	3691	130565	3.64%	0.220%
88	11.596	11.575	11.675	HH	4151	208746	5.83%	0.352%
89	11.735	11.675	11.779	HH	12034	471331	13.15%	0.795%

					rteres			
90	11.816	11.779	11.835	HH	11369	242164	6.76%	0.408%
91	11.881	11.835	11.920	HH	10722	350421	9.78%	0.591%
92	12.001	11.920	12.044	HH	6224	344437	9.61%	0.581%
93	12.076	12.044	12.144	HH	8265	361182	10.08%	0.609%
94	12.175	12.144	12.220	HH	8321	258983	7.23%	0.437%
95	12.257	12.220	12.305	HH	22528	445357	12.43%	0.751%
96	12.325	12.305	12.360	HH	5681	180694	5.04%	0.305%
97	12.422	12.360	12.475	HH	6507	389446	10.87%	0.657%
98	12.497	12.475	12.535	HH	6988	221242	6.17%	0.373%
99	12.567	12.535	12.584	HH	9072	204535	5.71%	0.345%
100	12.605	12.584	12.624	HH	11264	210928	5.89%	0.356%
101	12.645	12.624	12.692	HH	11745	341058	9.52%	0.575%
102	12.723	12.692	12.778	HH	90341	1316218	36.73%	2.219%
103	12.794	12.778	12.837	HH	6491	218377	6.09%	0.368%
104	12.911	12.837	12.995	HH	9415	712376	19.88%	1.201%
105	13.024	12.995	13.060	HH	85459	1173555	32.75%	1.979%
106	13.080	13.060	13.165	HH	13254	595095	16.61%	1.003%
107	13.198	13.165	13.213	HH	9297	230472	6.43%	0.389%
108	13.259	13.213	13.332	HH	15107	692432	19.32%	1.168%
109	13.353	13.332	13.398	HH	8428	310533	8.67%	0.524%
110	13.428	13.398	13.462	HH	9087	320553	8.95%	0.541%
111	13.486	13.462	13.555	HH	13580	534895	14.93%	0.902%
112	13.616	13.555	13.662	HH	17334	704611	19.66%	1.188%
113	13.682	13.662	13.702	HH	9922	222393	6.21%	0.375%
114	13.726	13.702	13.743	HH	12489	269892	7.53%	0.455%
115	13.765	13.743	13.819	HH	15350	528003	14.74%	0.890%
116	13.848	13.819	13.875	HH	29783	582542	16.26%	0.982%
117	13.894	13.875	13.917	HH	15696	326567	9.11%	0.551%
118	13.937	13.917	13.978	HH	15306	439068	12.25%	0.740%
119	14.019	13.978	14.042	HH	11217	402033	11.22%	0.678%
120	14.072	14.042	14.112	HH	11756	476660	13.30%	0.804%
121	14.142	14.112	14.165	HH	11784	357763	9.98%	0.603%
122	14.240	14.165	14.271	HH	14302	760764	21.23%	1.283%
123	14.362	14.271	14.388	HH	18791	967587	27.00%	1.632%
124	14.413	14.388	14.443	HH	27181	593428	16.56%	1.001%
125	14.475	14.443	14.503	HH	15295	504051	14.07%	0.850%
126	14.535	14.503	14.575	HH	18631	644285	17.98%	1.086%
127	14.599	14.575	14.625	HH	22449	528239	14.74%	0.891%
128	14.668	14.625	14.703	HH	20070	735112	20.52%	1.240%
129	14.750	14.703	14.832	HH	151248	2896337	80.83%	4.884%
130	14.912	14.832	14.932	HH	54231	1305666	36.44%	2.202%
131	14.952	14.932	14.985	HH	56620	978232	27.30%	1.650%
132	15.001	14.985	15.035	HH	15074	421578	11.77%	0.711%
133	15.076	15.035	15.125	HH	18985	834184	23.28%	1.407%
134	15.163	15.125	15.192	HH	15808	591430	16.51%	0.997%
135	15.224	15.192	15.242	HH	17812	479652	13.39%	0.809%
136	15.261	15.242	15.305	HH	17145	614018	17.14%	1.035%
137	15.335	15.305	15.434	HH	82100	2195806	61.28%	3.703%
138	15.477	15.434	15.518	HH	22081	963986	26.90%	1.626%
139	15.555	15.518	15.572	HH	28656	719041	20.07%	1.212%
140	15.587	15.572	15.660	HH	27068	1132249	31.60%	1.909%
141	15.743	15.660	15.788	HH	23098	1603713	44.76%	2.704%

					rteres			
142	15.853	15.788	15.884	HH	21849	1206814	33.68%	2.035%
143	15.911	15.884	15.935	HH	21847	636730	17.77%	1.074%
144	15.976	15.935	16.005	HH	27995	970301	27.08%	1.636%
145	16.028	16.005	16.058	HH	21842	677715	18.91%	1.143%
146	16.115	16.058	16.138	HH	21330	1019972	28.47%	1.720%
147	16.223	16.138	16.248	HH	24606	1512143	42.20%	2.550%
148	16.280	16.248	16.311	HH	29243	985936	27.52%	1.663%
149	16.350	16.311	16.375	HH	32693	1069670	29.85%	1.804%
150	16.391	16.375	16.406	HH	27445	503741	14.06%	0.849%
151	16.479	16.406	16.571	HH	70606	3583120	100.00%	6.042%
152	16.611	16.571	16.688	HH	36001	2129434	59.43%	3.591%
153	16.803	16.688	16.832	HH	58591	3079413	85.94%	5.193%
154	16.861	16.832	16.905	HH	66487	1879499	52.45%	3.169%
155	16.929	16.905	16.947	HH	43546	989160	27.61%	1.668%

Sum of corrected areas: 59303716

FG080819.M Thu Aug 22 16:02:29 2019