

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051519\
Data File : FG004948.D
Signal(s) : FID1A.ch
Acq On : 15 May 2019 16:54
Sample : K2852-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.483	4.465	4.515	BH	119	-5882	-0.25%	-0.033%
2	4.531	4.515	4.551	PH	-123	-7503	-0.31%	-0.042%
3	4.564	4.551	4.582	PH	-309	-6815	-0.29%	-0.039%
4	4.587	4.582	4.620	PH	-369	-9321	-0.39%	-0.053%
5	4.637	4.620	4.670	PH	842	-3852	-0.16%	-0.022%
6	4.689	4.670	4.725	PH	-297	-13114	-0.55%	-0.074%
7	4.737	4.725	4.757	PH	-470	-9988	-0.42%	-0.056%
8	4.772	4.757	4.808	PH	-463	-16140	-0.68%	-0.091%
9	4.831	4.808	4.850	PH	-138	-8992	-0.38%	-0.051%
10	4.864	4.850	4.888	PH	-398	-10170	-0.43%	-0.057%
11	4.905	4.888	4.923	PH	-437	-10271	-0.43%	-0.058%
12	4.943	4.923	4.975	PH	-451	-15337	-0.64%	-0.087%
13	4.991	4.975	5.010	PH	-381	-9812	-0.41%	-0.055%
14	5.027	5.010	5.047	PH	-475	-11413	-0.48%	-0.064%
15	5.089	5.047	5.111	PH	12	-14332	-0.60%	-0.081%
16	5.133	5.111	5.163	PH	-310	-13367	-0.56%	-0.076%
17	5.189	5.163	5.222	PH	-14	-10465	-0.44%	-0.059%
18	5.231	5.222	5.283	PH	-349	-17068	-0.72%	-0.096%
19	5.296	5.283	5.318	PH	-413	-10524	-0.44%	-0.059%
20	5.349	5.318	5.390	PH	62	-15110	-0.63%	-0.085%
21	5.419	5.390	5.458	PH	-228	-16950	-0.71%	-0.096%
22	5.480	5.458	5.501	PH	-430	-12468	-0.52%	-0.070%
23	5.527	5.501	5.548	PH	-101	-9300	-0.39%	-0.053%
24	5.567	5.548	5.634	PH	473	-6657	-0.28%	-0.038%
25	5.649	5.634	5.678	PH	-281	-10516	-0.44%	-0.059%
26	5.718	5.678	5.738	PH	172	-9589	-0.40%	-0.054%
27	5.816	5.738	5.853	PH	341	-13082	-0.55%	-0.074%
28	5.871	5.853	5.896	PH	-91	-5923	-0.25%	-0.033%
29	5.928	5.896	5.968	PH	-46	-11340	-0.48%	-0.064%
30	5.993	5.968	6.025	PH	-166	-11776	-0.49%	-0.067%

31	6.078	6.025	6.121	PH	1032	-435	-0.02%	-0.002%
32	6.135	6.121	6.144	PH	-198	-3726	-0.16%	-0.021%
33	6.153	6.144	6.193	PH	-169	-8381	-0.35%	-0.047%
34	6.228	6.193	6.282	PH	481	-8095	-0.34%	-0.046%
35	6.304	6.282	6.340	PH	-87	-9032	-0.38%	-0.051%
36	6.374	6.340	6.385	PH	344	2937	0.12%	0.017%
37	6.393	6.385	6.411	HH	224	-316	-0.01%	-0.002%
38	6.423	6.411	6.445	PH	-100	-4362	-0.18%	-0.025%
39	6.460	6.445	6.488	PH	-205	-7567	-0.32%	-0.043%
40	6.512	6.488	6.524	PH	-60	-4123	-0.17%	-0.023%
41	6.535	6.524	6.568	PH	-20	-4821	-0.20%	-0.027%
42	6.637	6.568	6.704	PH	320	-13088	-0.55%	-0.074%
43	6.723	6.704	6.751	PH	-44	-5102	-0.21%	-0.029%
44	6.795	6.751	6.815	PH	706	823	0.03%	0.005%
45	6.836	6.815	6.848	PH	-47	-2732	-0.11%	-0.015%
46	6.857	6.848	6.881	PH	25	-2666	-0.11%	-0.015%
47	6.919	6.881	6.938	PH	149	-2740	-0.11%	-0.015%
48	6.946	6.938	6.961	PH	19	-1039	-0.04%	-0.006%
49	6.999	6.961	7.032	PH	301	1855	0.08%	0.010%
50	7.049	7.032	7.067	PH	51	-857	-0.04%	-0.005%
51	7.082	7.067	7.102	PH	-37	-2117	-0.09%	-0.012%
52	7.143	7.102	7.159	PH	1640	13960	0.59%	0.079%
53	7.175	7.159	7.211	HH	1188	12566	0.53%	0.071%
54	7.223	7.211	7.247	PH	37	-661	-0.03%	-0.004%
55	7.279	7.247	7.304	PH	3048	30372	1.27%	0.172%
56	7.313	7.304	7.328	PH	-17	-776	-0.03%	-0.004%
57	7.344	7.328	7.384	PH	26	-2129	-0.09%	-0.012%
58	7.407	7.384	7.425	PH	-5	-2668	-0.11%	-0.015%
59	7.438	7.425	7.479	PH	122	-1920	-0.08%	-0.011%
60	7.508	7.479	7.545	PH	84	-1977	-0.08%	-0.011%
61	7.562	7.545	7.596	PH	121	-898	-0.04%	-0.005%
62	7.653	7.596	7.688	PH	288	1001	0.04%	0.006%
63	7.695	7.688	7.708	PH	-56	-1180	-0.05%	-0.007%
64	7.732	7.708	7.751	PH	825	6527	0.27%	0.037%
65	7.757	7.751	7.778	HH	94	-226	-0.01%	-0.001%
66	7.794	7.778	7.823	PH	46	-1789	-0.08%	-0.010%
67	7.868	7.823	7.884	PH	629	6799	0.29%	0.038%
68	7.898	7.884	7.953	HH	745	5499	0.23%	0.031%
69	7.965	7.953	7.987	PH	-91	-2335	-0.10%	-0.013%
70	8.031	7.987	8.071	PH	684	7799	0.33%	0.044%
71	8.139	8.071	8.178	PH	1068	19078	0.80%	0.108%
72	8.207	8.178	8.223	PH	279	3013	0.13%	0.017%
73	8.245	8.223	8.261	PH	2093	21634	0.91%	0.122%
74	8.273	8.261	8.291	HH	1065	11428	0.48%	0.065%
75	8.313	8.291	8.334	HH	572	8413	0.35%	0.048%
76	8.377	8.334	8.411	PH	17554	178668	7.49%	1.010%
77	8.429	8.411	8.471	HH	1434	18650	0.78%	0.105%

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78	8.486	8.471	8.499	PH	112	448	0.02%	0.003%	
79	8.520	8.499	8.545	PH	603	6077	0.25%	0.034%	
80	8.563	8.545	8.602	HH	132	2893	0.12%	0.016%	
81	8.614	8.602	8.644	PH	95	973	0.04%	0.006%	
82	8.680	8.644	8.700	PH	384	5534	0.23%	0.031%	
83	8.727	8.700	8.761	HH	12930	130884	5.49%	0.740%	
84	8.786	8.761	8.821	HH	885	17357	0.73%	0.098%	
85	8.846	8.821	8.881	HH	305	5386	0.23%	0.030%	
86	8.886	8.881	8.894	HH	101	371	0.02%	0.002%	
87	8.923	8.894	8.934	PH	134	2112	0.09%	0.012%	
88	8.967	8.934	8.977	HH	697	9476	0.40%	0.054%	
89	8.999	8.977	9.022	HH	3426	39662	1.66%	0.224%	
90	9.039	9.022	9.075	HH	448	8387	0.35%	0.047%	
91	9.092	9.075	9.117	HH	258	4012	0.17%	0.023%	
92	9.138	9.117	9.158	HH	1079	12580	0.53%	0.071%	
93	9.176	9.158	9.207	HH	596	8780	0.37%	0.050%	
94	9.234	9.207	9.248	HH	180	3287	0.14%	0.019%	
95	9.292	9.248	9.308	HH	514	8080	0.34%	0.046%	
96	9.324	9.308	9.362	HH	616	9149	0.38%	0.052%	
97	9.378	9.362	9.387	HH	388	4120	0.17%	0.023%	
98	9.405	9.387	9.416	HH	1079	11481	0.48%	0.065%	
99	9.437	9.416	9.490	HH	10880	158495	6.65%	0.896%	
100	9.513	9.490	9.538	HH	4981	59132	2.48%	0.334%	
101	9.561	9.538	9.580	HH	1709	24781	1.04%	0.140%	
102	9.593	9.580	9.614	HH	728	11214	0.47%	0.063%	
103	9.633	9.614	9.649	HH	1306	16280	0.68%	0.092%	
104	9.665	9.649	9.681	HH	989	14594	0.61%	0.082%	
105	9.691	9.681	9.708	HH	655	8096	0.34%	0.046%	
106	9.726	9.708	9.743	HH	925	12552	0.53%	0.071%	
107	9.761	9.743	9.778	HH	628	10776	0.45%	0.061%	
108	9.791	9.778	9.815	HH	584	8774	0.37%	0.050%	
109	9.854	9.815	9.875	HH	1700	28275	1.19%	0.160%	
110	9.890	9.875	9.902	HH	776	9678	0.41%	0.055%	
111	9.922	9.902	9.981	HH	1233	33991	1.43%	0.192%	
112	10.015	9.981	10.081	HH	751	26110	1.10%	0.148%	
113	10.092	10.081	10.118	HH	441	8295	0.35%	0.047%	
114	10.138	10.118	10.182	HH	411	13220	0.55%	0.075%	
115	10.201	10.182	10.218	HH	579	9146	0.38%	0.052%	
116	10.230	10.218	10.240	HH	445	5368	0.23%	0.030%	
117	10.265	10.240	10.291	HH	771	17273	0.72%	0.098%	
118	10.312	10.291	10.331	HH	781	14858	0.62%	0.084%	
119	10.365	10.331	10.380	HH	801	20057	0.84%	0.113%	
120	10.398	10.380	10.421	HH	1237	20760	0.87%	0.117%	
121	10.437	10.421	10.471	HH	966	22157	0.93%	0.125%	
122	10.488	10.471	10.501	HH	727	12429	0.52%	0.070%	
123	10.517	10.501	10.535	HH	1809	24625	1.03%	0.139%	
124	10.549	10.535	10.605	HH	958	33613	1.41%	0.190%	

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125	10.632	10.605	10.648	HH	1102	23756	1.00%	0.134%
126	10.661	10.648	10.701	HH	1480	31915	1.34%	0.180%
127	10.726	10.701	10.757	HH	1524	36629	1.54%	0.207%
128	10.775	10.757	10.794	HH	1007	21354	0.90%	0.121%
129	10.822	10.794	10.843	HH	928	25811	1.08%	0.146%
130	10.856	10.843	10.868	HH	795	11662	0.49%	0.066%
131	10.920	10.868	10.965	HH	9635	148598	6.23%	0.840%
132	10.995	10.965	11.015	HH	2360	42020	1.76%	0.237%
133	11.027	11.015	11.080	HH	1042	34059	1.43%	0.192%
134	11.094	11.080	11.105	HH	886	11713	0.49%	0.066%
135	11.121	11.105	11.145	HH	810	18324	0.77%	0.104%
136	11.156	11.145	11.161	HH	824	7845	0.33%	0.044%
137	11.178	11.161	11.188	HH	931	13709	0.57%	0.077%
138	11.205	11.188	11.248	HH	1331	36435	1.53%	0.206%
139	11.279	11.248	11.287	HH	979	21680	0.91%	0.123%
140	11.307	11.287	11.328	HH	1139	25426	1.07%	0.144%
141	11.338	11.328	11.348	HH	1041	11735	0.49%	0.066%
142	11.368	11.348	11.408	HH	1541	43440	1.82%	0.245%
143	11.433	11.408	11.488	HH	3983	90134	3.78%	0.509%
144	11.525	11.488	11.551	HH	1261	40114	1.68%	0.227%
145	11.564	11.551	11.591	HH	1173	26273	1.10%	0.148%
146	11.622	11.591	11.667	HH	1735	61281	2.57%	0.346%
147	11.678	11.667	11.694	HH	1258	19232	0.81%	0.109%
148	11.724	11.694	11.740	HH	2293	46003	1.93%	0.260%
149	11.756	11.740	11.805	HH	2328	63954	2.68%	0.361%
150	11.841	11.805	11.861	HH	2803	64795	2.72%	0.366%
151	11.874	11.861	11.887	HH	1863	25298	1.06%	0.143%
152	11.904	11.887	11.933	HH	2098	44874	1.88%	0.254%
153	11.956	11.933	11.994	HH	1376	46861	1.97%	0.265%
154	12.039	11.994	12.061	HH	1855	62207	2.61%	0.352%
155	12.081	12.061	12.104	HH	1759	39896	1.67%	0.225%
156	12.131	12.104	12.174	HH	2705	79750	3.34%	0.451%
157	12.197	12.174	12.218	HH	2119	45040	1.89%	0.254%
158	12.229	12.218	12.238	HH	1525	17643	0.74%	0.100%
159	12.287	12.238	12.363	HH	89019	1151306	48.29%	6.505%
160	12.379	12.363	12.428	HH	2357	80849	3.39%	0.457%
161	12.451	12.428	12.492	HH	2055	74784	3.14%	0.423%
162	12.514	12.492	12.555	HH	2062	72975	3.06%	0.412%
163	12.577	12.555	12.607	HH	2148	62191	2.61%	0.351%
164	12.629	12.607	12.657	HH	2819	69388	2.91%	0.392%
165	12.681	12.657	12.705	HH	2755	66909	2.81%	0.378%
166	12.743	12.705	12.795	HH	7548	166711	6.99%	0.942%
167	12.804	12.795	12.825	HH	1966	34361	1.44%	0.194%
168	12.844	12.825	12.856	HH	1970	35866	1.50%	0.203%
169	12.882	12.856	12.896	HH	2242	48929	2.05%	0.276%
170	12.926	12.896	12.975	HH	2611	107863	4.52%	0.609%

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171	12.983	12.975	13.009	HH	2210	42769	1.79%	0.242%
172	13.043	13.009	13.065	HH	7152	123386	5.18%	0.697%
173	13.082	13.065	13.118	HH	2901	80844	3.39%	0.457%
174	13.131	13.118	13.156	HH	2393	51165	2.15%	0.289%
175	13.186	13.156	13.202	HH	2204	58423	2.45%	0.330%
176	13.243	13.202	13.268	HH	2760	93466	3.92%	0.528%
177	13.305	13.268	13.336	HH	10214	203739	8.55%	1.151%
178	13.359	13.336	13.429	HH	6072	200337	8.40%	1.132%
179	13.441	13.429	13.452	HH	2821	37288	1.56%	0.211%
180	13.475	13.452	13.492	HH	3735	79641	3.34%	0.450%
181	13.522	13.492	13.591	HH	59174	863481	36.22%	4.879%
182	13.632	13.591	13.664	HH	3700	136781	5.74%	0.773%
183	13.683	13.664	13.718	HH	3197	92573	3.88%	0.523%
184	13.741	13.718	13.763	HH	3136	78329	3.29%	0.443%
185	13.781	13.763	13.799	HH	3196	62339	2.61%	0.352%
186	13.834	13.799	13.855	HH	3412	98296	4.12%	0.555%
187	13.882	13.855	13.899	HH	3943	87128	3.65%	0.492%
188	13.911	13.899	13.931	HH	3190	57266	2.40%	0.324%
189	13.951	13.931	13.984	HH	3078	88243	3.70%	0.499%
190	14.031	13.984	14.071	HH	2747	139076	5.83%	0.786%
191	14.112	14.071	14.151	HH	2936	135109	5.67%	0.763%
192	14.181	14.151	14.191	HH	2797	65454	2.75%	0.370%
193	14.215	14.191	14.228	HH	2967	64396	2.70%	0.364%
194	14.273	14.228	14.298	HH	3504	131246	5.50%	0.742%
195	14.308	14.298	14.316	HH	2953	32181	1.35%	0.182%
196	14.367	14.316	14.388	HH	3253	131412	5.51%	0.743%
197	14.414	14.388	14.427	HH	4110	82730	3.47%	0.467%
198	14.450	14.427	14.482	HH	6542	148240	6.22%	0.838%
199	14.503	14.482	14.522	HH	3946	86564	3.63%	0.489%
200	14.551	14.522	14.592	HH	3907	145617	6.11%	0.823%
201	14.614	14.592	14.635	HH	3867	89175	3.74%	0.504%
202	14.664	14.635	14.697	HH	5221	142031	5.96%	0.803%
203	14.740	14.697	14.746	HH	3432	97492	4.09%	0.551%
204	14.785	14.746	14.861	HH	160247	2384179	100.00%	13.472%
205	14.878	14.861	14.895	HH	3660	69803	2.93%	0.394%
206	14.923	14.895	14.942	HH	4956	111915	4.69%	0.632%
207	14.975	14.942	15.067	HH	31374	620775	26.04%	3.508%
208	15.090	15.067	15.126	HH	3743	121693	5.10%	0.688%
209	15.184	15.126	15.201	HH	3378	148312	6.22%	0.838%
210	15.236	15.201	15.253	HH	3476	105856	4.44%	0.598%
211	15.266	15.253	15.285	HH	3522	63893	2.68%	0.361%
212	15.325	15.285	15.336	HH	3576	106910	4.48%	0.604%
213	15.367	15.336	15.472	HH	14166	431850	18.11%	2.440%
214	15.509	15.472	15.548	HH	12018	278634	11.69%	1.574%
215	15.559	15.548	15.566	HH	3745	40870	1.71%	0.231%
216	15.598	15.566	15.623	HH	4303	131517	5.52%	0.743%
217	15.637	15.623	15.657	HH	3685	72396	3.04%	0.409%

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218	15.682	15.657	15.695	HH	3654	81397	3.41%	0.460%
219	15.705	15.695	15.716	HH	3650	45973	1.93%	0.260%
220	15.751	15.716	15.765	HH	4185	113450	4.76%	0.641%
221	15.768	15.765	15.789	HH	4054	56862	2.38%	0.321%
222	15.836	15.789	15.861	HH	4065	162369	6.81%	0.917%
223	15.885	15.861	15.915	HH	4150	124497	5.22%	0.703%
224	15.945	15.915	15.968	HH	3729	116826	4.90%	0.660%
225	16.011	15.968	16.047	HH	23203	430026	18.04%	2.430%
226	16.077	16.047	16.100	HH	5098	132749	5.57%	0.750%
227	16.116	16.100	16.130	HH	4083	70563	2.96%	0.399%
228	16.144	16.130	16.177	HH	4096	107617	4.51%	0.608%
229	16.208	16.177	16.255	HH	4227	184937	7.76%	1.045%
230	16.268	16.255	16.285	HH	3924	69402	2.91%	0.392%
231	16.323	16.285	16.342	HH	4571	145272	6.09%	0.821%
232	16.381	16.342	16.432	HH	6344	257129	10.78%	1.453%
233	16.494	16.432	16.548	HH	37711	773632	32.45%	4.371%
234	16.578	16.548	16.601	HH	6760	163119	6.84%	0.922%
235	16.617	16.601	16.641	HH	4950	110621	4.64%	0.625%
236	16.655	16.641	16.696	HH	4365	140275	5.88%	0.793%
237	16.743	16.696	16.764	HH	4804	179844	7.54%	1.016%
238	16.802	16.764	16.829	HH	6816	212775	8.92%	1.202%
239	16.864	16.829	16.915	HH	6527	252479	10.59%	1.427%
240	16.962	16.915	17.001	HHA	55476	897464	37.64%	5.071%

Sum of corrected areas: 17697480

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