

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090519\
 Data File : FF005429.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2019 18:26
 Sample : K4692-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.361	4.332	4.392	BH	759	7107	0.19%	0.010%
2	4.405	4.392	4.418	HH	252	1787	0.05%	0.002%
3	4.432	4.418	4.444	PH	117	955	0.03%	0.001%
4	4.462	4.444	4.489	PH	504	3267	0.09%	0.004%
5	4.509	4.489	4.537	PH	1521	12802	0.34%	0.017%
6	4.561	4.537	4.603	PH	336	4011	0.11%	0.005%
7	4.614	4.603	4.636	PH	98	-1931	-0.05%	-0.003%
8	4.642	4.636	4.660	PH	-111	-3519	-0.09%	-0.005%
9	4.665	4.660	4.670	PH	-295	-1916	-0.05%	-0.003%
10	4.688	4.670	4.702	PH	-284	-6694	-0.18%	-0.009%
11	4.740	4.702	4.756	PH	-266	-11530	-0.31%	-0.016%
12	4.759	4.756	4.766	PH	-357	-2247	-0.06%	-0.003%
13	4.776	4.766	4.781	PH	-340	-3245	-0.09%	-0.004%
14	4.785	4.781	4.802	PH	-354	-5296	-0.14%	-0.007%
15	4.815	4.802	4.820	PH	-363	-4115	-0.11%	-0.006%
16	4.828	4.820	4.877	PH	-290	-13873	-0.37%	-0.019%
17	4.888	4.877	4.906	PH	-383	-7258	-0.19%	-0.010%
18	4.909	4.906	4.924	PH	-385	-4295	-0.11%	-0.006%
19	4.955	4.924	4.983	PH	-28	-7448	-0.20%	-0.010%
20	5.003	4.983	5.026	PH	-71	-5722	-0.15%	-0.008%
21	5.054	5.026	5.067	PH	-72	-4920	-0.13%	-0.007%
22	5.080	5.067	5.142	PH	17	-8147	-0.22%	-0.011%
23	5.149	5.142	5.155	PH	-332	-2733	-0.07%	-0.004%
24	5.164	5.155	5.202	PH	-282	-10706	-0.28%	-0.014%
25	5.220	5.202	5.267	PH	107	-8518	-0.23%	-0.012%
26	5.272	5.267	5.277	PH	-360	-2194	-0.06%	-0.003%
27	5.285	5.277	5.334	PH	-278	-15722	-0.42%	-0.021%
28	5.344	5.334	5.365	PH	-439	-9240	-0.25%	-0.012%
29	5.397	5.365	5.419	PH	161	-8992	-0.24%	-0.012%
30	5.449	5.419	5.494	PH	288	-9498	-0.25%	-0.013%
31	5.523	5.494	5.547	PH	60	-6353	-0.17%	-0.009%
32	5.556	5.547	5.563	PH	-151	-1912	-0.05%	-0.003%
33	5.581	5.563	5.604	PH	-60	-5134	-0.14%	-0.007%
34	5.611	5.604	5.617	PH	-306	-2510	-0.07%	-0.003%
35	5.629	5.617	5.644	PH	-166	-4587	-0.12%	-0.006%
36	5.650	5.644	5.666	PH	-353	-4954	-0.13%	-0.007%

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37	5.679	5.666	5.711	PH	-69	-8297	-0.22%	-0.011%
38	5.730	5.711	5.738	PH	-408	-7605	-0.20%	-0.010%
39	5.741	5.738	5.754	PH	-488	-5304	-0.14%	-0.007%
40	5.760	5.754	5.792	PH	-411	-12228	-0.32%	-0.017%
41	5.822	5.792	5.828	PH	-504	-12490	-0.33%	-0.017%
42	5.848	5.828	5.878	PH	-245	-13243	-0.35%	-0.018%
43	5.904	5.878	5.916	PH	-388	-10935	-0.29%	-0.015%
44	5.950	5.916	6.021	PH	3509	51320	1.36%	0.069%
45	6.033	6.021	6.039	HH	236	1978	0.05%	0.003%
46	6.040	6.039	6.065	HH	220	819	0.02%	0.001%
47	6.095	6.065	6.146	PH	717	4912	0.13%	0.007%
48	6.157	6.146	6.207	PH	-187	-12017	-0.32%	-0.016%
49	6.234	6.207	6.251	PH	-19	-5871	-0.16%	-0.008%
50	6.254	6.251	6.265	PH	-129	-1519	-0.04%	-0.002%
51	6.269	6.265	6.274	PH	-155	-1039	-0.03%	-0.001%
52	6.278	6.274	6.282	PH	-155	-1013	-0.03%	-0.001%
53	6.306	6.282	6.348	PH	47	-3393	-0.09%	-0.005%
54	6.376	6.348	6.412	PH	734	4973	0.13%	0.007%
55	6.417	6.412	6.437	PH	-178	-3772	-0.10%	-0.005%
56	6.449	6.437	6.480	PH	-195	-8250	-0.22%	-0.011%
57	6.524	6.480	6.554	PH	64	-10286	-0.27%	-0.014%
58	6.565	6.554	6.571	PH	-242	-3554	-0.09%	-0.005%
59	6.576	6.571	6.587	PH	-366	-4000	-0.11%	-0.005%
60	6.593	6.587	6.607	PH	-369	-4842	-0.13%	-0.007%
61	6.629	6.607	6.634	PH	-221	-5164	-0.14%	-0.007%
62	6.657	6.634	6.673	PH	-225	-7687	-0.20%	-0.010%
63	6.678	6.673	6.681	PH	-432	-2529	-0.07%	-0.003%
64	6.694	6.681	6.713	PH	-367	-8538	-0.23%	-0.012%
65	6.717	6.713	6.732	PH	-407	-5632	-0.15%	-0.008%
66	6.739	6.732	6.763	PH	-415	-9569	-0.25%	-0.013%
67	6.772	6.763	6.777	PH	-320	-3277	-0.09%	-0.004%
68	6.781	6.777	6.799	PH	-359	-6740	-0.18%	-0.009%
69	6.801	6.799	6.811	PH	-437	-3644	-0.10%	-0.005%
70	6.814	6.811	6.826	PH	-499	-5135	-0.14%	-0.007%
71	6.831	6.826	6.837	PH	-526	-3609	-0.10%	-0.005%
72	6.865	6.837	6.877	PH	94	-4136	-0.11%	-0.006%
73	6.893	6.877	6.962	PH	74	-6519	-0.17%	-0.009%
74	7.007	6.962	7.022	PH	1136	6895	0.18%	0.009%
75	7.034	7.022	7.063	HH	722	8297	0.22%	0.011%
76	7.075	7.063	7.116	PH	211	-3982	-0.11%	-0.005%
77	7.136	7.116	7.164	PH	1824	15102	0.40%	0.020%
78	7.178	7.164	7.236	PH	-58	-11920	-0.32%	-0.016%
79	7.247	7.236	7.258	PH	-407	-6916	-0.18%	-0.009%
80	7.298	7.258	7.342	PH	234	-18273	-0.49%	-0.025%
81	7.361	7.342	7.412	PH	-510	-23675	-0.63%	-0.032%
82	7.449	7.412	7.519	PH	-387	-33128	-0.88%	-0.045%
83	7.532	7.519	7.544	PH	-530	-8539	-0.23%	-0.012%
84	7.581	7.544	7.605	PH	682	-3900	-0.10%	-0.005%
85	7.620	7.605	7.640	PH	-70	-5227	-0.14%	-0.007%
86	7.649	7.640	7.686	PH	-282	-12105	-0.32%	-0.016%
87	7.747	7.686	7.781	PH	1139	12261	0.33%	0.017%
88	7.789	7.781	7.849	PH	73	-4937	-0.13%	-0.007%
89	7.896	7.849	7.946	PH	724	9823	0.26%	0.013%

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90	7.993	7.946	8.002	PH	696	9457	0.25%	0.013%
91	8.017	8.002	8.077	HH	1385	23750	0.63%	0.032%
92	8.096	8.077	8.112	HH	2305	26762	0.71%	0.036%
93	8.129	8.112	8.151	HH	2096	31346	0.83%	0.042%
94	8.167	8.151	8.187	HH	1775	20759	0.55%	0.028%
95	8.227	8.187	8.268	HH	66523	785625	20.86%	1.061%
96	8.277	8.268	8.344	HH	4941	111796	2.97%	0.151%
97	8.367	8.344	8.394	HH	1452	27834	0.74%	0.038%
98	8.401	8.394	8.436	HH	561	8882	0.24%	0.012%
99	8.443	8.436	8.476	HH	247	2098	0.06%	0.003%
100	8.525	8.476	8.551	PH	889	24776	0.66%	0.033%
101	8.573	8.551	8.610	HH	7532	105560	2.80%	0.143%
102	8.640	8.610	8.687	HH	1712	46690	1.24%	0.063%
103	8.704	8.687	8.734	HH	1025	15568	0.41%	0.021%
104	8.773	8.734	8.792	HH	926	20928	0.56%	0.028%
105	8.815	8.792	8.837	HH	2425	36168	0.96%	0.049%
106	8.853	8.837	8.871	HH	1576	23169	0.62%	0.031%
107	8.890	8.871	8.898	HH	2407	29208	0.78%	0.039%
108	8.907	8.898	8.967	HH	2424	39146	1.04%	0.053%
109	8.988	8.967	9.009	HH	2689	34961	0.93%	0.047%
110	9.028	9.009	9.102	HH	1594	36144	0.96%	0.049%
111	9.139	9.102	9.159	HH	1407	20557	0.55%	0.028%
112	9.177	9.159	9.206	HH	1395	23068	0.61%	0.031%
113	9.226	9.206	9.242	HH	528	9173	0.24%	0.012%
114	9.276	9.242	9.299	HH	1489	28836	0.77%	0.039%
115	9.322	9.299	9.342	HH	3279	50133	1.33%	0.068%
116	9.362	9.342	9.396	HH	5245	98476	2.62%	0.133%
117	9.405	9.396	9.419	HH	1789	21981	0.58%	0.030%
118	9.436	9.419	9.462	HH	2118	41437	1.10%	0.056%
119	9.482	9.462	9.490	HH	2201	28278	0.75%	0.038%
120	9.508	9.490	9.527	HH	3278	54949	1.46%	0.074%
121	9.537	9.527	9.552	HH	1962	26407	0.70%	0.036%
122	9.567	9.552	9.585	HH	2195	35200	0.93%	0.048%
123	9.601	9.585	9.620	HH	2346	35499	0.94%	0.048%
124	9.634	9.620	9.659	HH	1475	27123	0.72%	0.037%
125	9.687	9.659	9.695	HH	2457	36300	0.96%	0.049%
126	9.706	9.695	9.747	HH	2575	57990	1.54%	0.078%
127	9.768	9.747	9.826	HH	4369	107060	2.84%	0.145%
128	9.834	9.826	9.857	HH	1567	28403	0.75%	0.038%
129	9.873	9.857	9.907	HH	1690	38838	1.03%	0.052%
130	9.938	9.907	9.999	HH	1773	70424	1.87%	0.095%
131	10.007	9.999	10.022	HH	1131	14083	0.37%	0.019%
132	10.043	10.022	10.061	HH	1270	25454	0.68%	0.034%
133	10.071	10.061	10.081	HH	1303	14592	0.39%	0.020%
134	10.102	10.081	10.126	HH	2186	47567	1.26%	0.064%
135	10.153	10.126	10.177	HH	2801	66430	1.76%	0.090%
136	10.207	10.177	10.223	HH	3779	78967	2.10%	0.107%
137	10.245	10.223	10.267	HH	5380	105174	2.79%	0.142%
138	10.284	10.267	10.316	HH	4383	97561	2.59%	0.132%
139	10.358	10.316	10.404	HH	4703	177936	4.73%	0.240%
140	10.433	10.404	10.444	HH	3878	83358	2.21%	0.113%
141	10.461	10.444	10.479	HH	4260	78393	2.08%	0.106%

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142	10.506	10.479	10.544	HH	5751	163933	4.35%	0.221%
143	10.573	10.544	10.620	HH	6075	203604	5.41%	0.275%
144	10.640	10.620	10.667	HH	4263	102122	2.71%	0.138%
145	10.685	10.667	10.711	HH	4198	94835	2.52%	0.128%
146	10.731	10.711	10.740	HH	7511	98173	2.61%	0.133%
147	10.761	10.740	10.818	HH	47021	765931	20.34%	1.035%
148	10.842	10.818	10.872	HH	11382	238281	6.33%	0.322%
149	10.883	10.872	10.915	HH	5221	120881	3.21%	0.163%
150	10.933	10.915	10.966	HH	4372	123138	3.27%	0.166%
151	10.980	10.966	10.998	HH	4190	77240	2.05%	0.104%
152	11.020	10.998	11.046	HH	4352	115754	3.07%	0.156%
153	11.073	11.046	11.097	HH	6531	157201	4.17%	0.212%
154	11.109	11.097	11.122	HH	4910	72965	1.94%	0.099%
155	11.132	11.122	11.140	HH	4838	51270	1.36%	0.069%
156	11.158	11.140	11.169	HH	5296	87384	2.32%	0.118%
157	11.184	11.169	11.194	HH	5735	81331	2.16%	0.110%
158	11.211	11.194	11.228	HH	7927	134583	3.57%	0.182%
159	11.238	11.228	11.267	HH	5569	122904	3.26%	0.166%
160	11.296	11.267	11.334	HH	10154	273892	7.27%	0.370%
161	11.362	11.334	11.386	HH	6281	169516	4.50%	0.229%
162	11.407	11.386	11.437	HH	9605	219836	5.84%	0.297%
163	11.458	11.437	11.539	HH	7920	413330	10.98%	0.558%
164	11.567	11.539	11.582	HH	18407	294111	7.81%	0.397%
165	11.598	11.582	11.648	HH	19910	450325	11.96%	0.608%
166	11.680	11.648	11.697	HH	16043	336002	8.92%	0.454%
167	11.714	11.697	11.729	HH	17808	263333	6.99%	0.356%
168	11.746	11.729	11.797	HH	19841	468222	12.43%	0.633%
169	11.822	11.797	11.836	HH	6941	153794	4.08%	0.208%
170	11.882	11.836	11.924	HH	11179	454746	12.08%	0.614%
171	11.948	11.924	11.962	HH	10153	206365	5.48%	0.279%
172	11.974	11.962	12.029	HH	10310	366685	9.74%	0.495%
173	12.050	12.029	12.072	HH	12438	265665	7.05%	0.359%
174	12.082	12.072	12.099	HH	9633	149771	3.98%	0.202%
175	12.143	12.099	12.184	HH	150662	2395542	63.62%	3.236%
176	12.193	12.184	12.237	HH	13149	372126	9.88%	0.503%
177	12.261	12.237	12.277	HH	12635	273947	7.27%	0.370%
178	12.294	12.277	12.330	HH	12104	356687	9.47%	0.482%
179	12.363	12.330	12.412	HH	13076	543036	14.42%	0.734%
180	12.470	12.412	12.491	HH	23819	692366	18.39%	0.935%
181	12.527	12.491	12.560	HH	20083	652470	17.33%	0.881%
182	12.585	12.560	12.657	HH	65414	1344938	35.72%	1.817%
183	12.683	12.657	12.700	HH	11475	279178	7.41%	0.377%
184	12.710	12.700	12.722	HH	11220	152783	4.06%	0.206%
185	12.747	12.722	12.759	HH	12307	259837	6.90%	0.351%
186	12.777	12.759	12.799	HH	15420	323895	8.60%	0.438%
187	12.817	12.799	12.859	HH	12992	438441	11.64%	0.592%
188	12.883	12.859	12.929	HH	69695	1262474	33.53%	1.706%
189	12.943	12.929	12.964	HH	18923	350612	9.31%	0.474%
190	12.982	12.964	13.006	HH	15536	352697	9.37%	0.476%
191	13.021	13.006	13.036	HH	13353	235685	6.26%	0.318%
192	13.065	13.036	13.115	HH	15337	639504	16.98%	0.864%
193	13.139	13.115	13.152	HH	18373	352663	9.37%	0.476%
194	13.164	13.152	13.194	HH	18076	408572	10.85%	0.552%

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195	13.216	13.194	13.251	HH	16631	509154	13.52%	0.688%
196	13.308	13.251	13.324	HH	15561	640079	17.00%	0.865%
197	13.371	13.324	13.429	HH	54965	1491088	39.60%	2.014%
198	13.479	13.429	13.562	HH	26932	1381636	36.69%	1.867%
199	13.588	13.562	13.608	HH	22433	494090	13.12%	0.668%
200	13.627	13.608	13.654	HH	21416	511562	13.58%	0.691%
201	13.669	13.654	13.698	HH	17448	434090	11.53%	0.586%
202	13.727	13.698	13.740	HH	24228	497180	13.20%	0.672%
203	13.754	13.740	13.781	HH	24479	493211	13.10%	0.666%
204	13.797	13.781	13.844	HH	20512	636572	16.90%	0.860%
205	13.862	13.844	13.904	HH	14906	518841	13.78%	0.701%
206	13.959	13.904	13.984	HH	15604	705691	18.74%	0.953%
207	13.992	13.984	14.017	HH	14475	289125	7.68%	0.391%
208	14.025	14.017	14.049	HH	14476	273391	7.26%	0.369%
209	14.118	14.049	14.156	HH	26485	1142005	30.33%	1.543%
210	14.180	14.156	14.207	HH	18247	541934	14.39%	0.732%
211	14.228	14.207	14.264	HH	18170	577349	15.33%	0.780%
212	14.291	14.264	14.337	HH	27845	904269	24.01%	1.222%
213	14.352	14.337	14.372	HH	20253	390707	10.38%	0.528%
214	14.399	14.372	14.437	HH	21099	737642	19.59%	0.997%
215	14.461	14.437	14.495	HH	23952	683931	18.16%	0.924%
216	14.518	14.495	14.564	HH	19181	728941	19.36%	0.985%
217	14.581	14.564	14.597	HH	17598	338634	8.99%	0.457%
218	14.630	14.597	14.669	HH	203449	3212884	85.32%	4.341%
219	14.678	14.669	14.706	HH	19784	400083	10.62%	0.541%
220	14.775	14.706	14.795	HH	40767	1208003	32.08%	1.632%
221	14.817	14.795	14.861	HH	45546	1268394	33.68%	1.714%
222	14.880	14.861	14.908	HH	20727	526712	13.99%	0.712%
223	14.936	14.908	14.997	HH	22118	1019453	27.07%	1.377%
224	15.016	14.997	15.066	HH	18330	726122	19.28%	0.981%
225	15.095	15.066	15.114	HH	19051	527293	14.00%	0.712%
226	15.139	15.114	15.156	HH	19537	470223	12.49%	0.635%
227	15.167	15.156	15.181	HH	18723	274826	7.30%	0.371%
228	15.213	15.181	15.296	HH	191349	3765655	100.00%	5.087%
229	15.311	15.296	15.329	HH	21277	399009	10.60%	0.539%
230	15.355	15.329	15.387	HH	37037	892886	23.71%	1.206%
231	15.423	15.387	15.436	HH	23407	616722	16.38%	0.833%
232	15.453	15.436	15.477	HH	28615	595970	15.83%	0.805%
233	15.491	15.477	15.524	HH	22657	569685	15.13%	0.770%
234	15.541	15.524	15.551	HH	19702	309081	8.21%	0.418%
235	15.617	15.551	15.664	HH	23633	1422531	37.78%	1.922%
236	15.699	15.664	15.715	HH	23622	669006	17.77%	0.904%
237	15.735	15.715	15.764	HH	26182	657429	17.46%	0.888%
238	15.817	15.764	15.837	HH	33013	1023295	27.17%	1.382%
239	15.858	15.837	15.896	HH	39965	950733	25.25%	1.284%
240	15.920	15.896	15.949	HH	22943	650975	17.29%	0.879%
241	15.955	15.949	15.978	HH	19063	325066	8.63%	0.439%
242	15.995	15.978	16.012	HH	19042	386423	10.26%	0.522%
243	16.053	16.012	16.080	HH	21558	806060	21.41%	1.089%
244	16.100	16.080	16.121	HH	20045	476355	12.65%	0.644%
245	16.157	16.121	16.192	HH	24134	941237	25.00%	1.272%
246	16.231	16.192	16.275	HH	96258	2161919	57.41%	2.921%

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247	16.298	16.275	16.307	HH	25158	472776	12.55%	0.639%
248	16.344	16.307	16.400	HH	78130	2144985	56.96%	2.898%
249	16.416	16.400	16.451	HH	24686	674273	17.91%	0.911%
250	16.478	16.451	16.529	HH	25615	1050144	27.89%	1.419%
251	16.555	16.529	16.571	HH	20957	520965	13.83%	0.704%
252	16.601	16.571	16.617	HH	25513	657582	17.46%	0.888%
253	16.666	16.617	16.690	HH	40669	1286934	34.18%	1.739%
254	16.725	16.690	16.761	HH	46068	1375062	36.52%	1.858%
255	16.813	16.761	16.864	HH	51879	1961489	52.09%	2.650%

Sum of corrected areas: 74020871

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