

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042319\
 Data File : FF004321.D
 Signal(s) : FID2B.ch
 Acq On : 23 Apr 2019 17:16
 Sample : K2532-06
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.291	4.252	4.304	BH	143	1122	0.04%	0.009%
2	4.309	4.304	4.335	PH	106	1197	0.05%	0.009%
3	4.347	4.335	4.354	PH	32	37	0.00%	0.000%
4	4.360	4.354	4.367	PH	64	285	0.01%	0.002%
5	4.371	4.367	4.379	PH	87	191	0.01%	0.001%
6	4.382	4.379	4.426	PH	79	-1090	-0.04%	-0.008%
7	4.448	4.426	4.472	PH	113	217	0.01%	0.002%
8	4.479	4.472	4.514	PH	7	-1219	-0.05%	-0.009%
9	4.520	4.514	4.529	PH	-36	-764	-0.03%	-0.006%
10	4.534	4.529	4.564	PH	-46	-2430	-0.09%	-0.019%
11	4.572	4.564	4.587	PH	-57	-1924	-0.07%	-0.015%
12	4.590	4.587	4.607	PH	-131	-2121	-0.08%	-0.016%
13	4.617	4.607	4.626	PH	-165	-2178	-0.08%	-0.017%
14	4.635	4.626	4.644	PH	-156	-2120	-0.08%	-0.016%
15	4.649	4.644	4.655	PH	-111	-1007	-0.04%	-0.008%
16	4.660	4.655	4.691	PH	-141	-4325	-0.16%	-0.034%
17	4.702	4.691	4.712	PH	-191	-3091	-0.12%	-0.024%
18	4.720	4.712	4.768	PH	-184	-8176	-0.31%	-0.063%
19	4.774	4.768	4.781	PH	-264	-2259	-0.09%	-0.018%
20	4.805	4.781	4.862	PH	-235	-13292	-0.51%	-0.103%
21	4.869	4.862	4.914	PH	-154	-8093	-0.31%	-0.063%
22	4.965	4.914	4.998	PH	-214	-14012	-0.53%	-0.109%
23	5.017	4.998	5.071	PH	-261	-14011	-0.53%	-0.109%
24	5.085	5.071	5.115	PH	-234	-8229	-0.31%	-0.064%
25	5.128	5.115	5.144	PH	-252	-5559	-0.21%	-0.043%
26	5.158	5.144	5.164	PH	-240	-3868	-0.15%	-0.030%
27	5.177	5.164	5.212	PH	-291	-9167	-0.35%	-0.071%
28	5.219	5.212	5.310	PH	-278	-20277	-0.77%	-0.157%
29	5.319	5.310	5.382	PH	-260	-14697	-0.56%	-0.114%
30	5.386	5.382	5.394	PH	-351	-2535	-0.10%	-0.020%
31	5.439	5.394	5.469	PH	-131	-12613	-0.48%	-0.098%
32	5.481	5.469	5.504	PH	-221	-5796	-0.22%	-0.045%
33	5.512	5.504	5.535	PH	-243	-5541	-0.21%	-0.043%
34	5.546	5.535	5.555	PH	-234	-3683	-0.14%	-0.029%
35	5.580	5.555	5.621	PH	-212	-12071	-0.46%	-0.094%
36	5.630	5.621	5.697	PH	-305	-16200	-0.62%	-0.126%

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37	5.700	5.697	5.744	PH	-327	-10204	-0.39%	-0.079%
38	5.772	5.744	5.781	PH	-294	-7472	-0.28%	-0.058%
39	5.788	5.781	5.804	PH	-345	-5102	-0.19%	-0.040%
40	5.811	5.804	5.827	PH	-340	-5300	-0.20%	-0.041%
41	5.861	5.827	5.904	PH	-99	-15340	-0.58%	-0.119%
42	5.913	5.904	5.988	PH	-297	-19655	-0.75%	-0.152%
43	6.015	5.988	6.061	PH	432	-8610	-0.33%	-0.067%
44	6.067	6.061	6.098	PH	-373	-9345	-0.36%	-0.072%
45	6.144	6.098	6.189	PH	-336	-22896	-0.87%	-0.178%
46	6.214	6.189	6.282	PH	-288	-20486	-0.78%	-0.159%
47	6.287	6.282	6.292	PH	-340	-2146	-0.08%	-0.017%
48	6.315	6.292	6.330	PH	-315	-7621	-0.29%	-0.059%
49	6.359	6.330	6.418	PH	-334	-22290	-0.85%	-0.173%
50	6.428	6.418	6.478	PH	-375	-16080	-0.61%	-0.125%
51	6.485	6.478	6.496	PH	-445	-4879	-0.19%	-0.038%
52	6.537	6.496	6.560	PH	-346	-17128	-0.65%	-0.133%
53	6.585	6.560	6.645	PH	-383	-23034	-0.88%	-0.179%
54	6.657	6.645	6.714	PH	-437	-20860	-0.79%	-0.162%
55	6.734	6.714	6.746	PH	-485	-9942	-0.38%	-0.077%
56	6.815	6.746	6.863	PH	-374	-32446	-1.23%	-0.252%
57	6.911	6.863	6.932	PH	-422	-20465	-0.78%	-0.159%
58	6.990	6.932	7.006	PH	-427	-22010	-0.84%	-0.171%
59	7.019	7.006	7.061	PH	-501	-17647	-0.67%	-0.137%
60	7.072	7.061	7.085	PH	-458	-7257	-0.28%	-0.056%
61	7.115	7.085	7.125	PH	-427	-11789	-0.45%	-0.091%
62	7.143	7.125	7.189	PH	-453	-18673	-0.71%	-0.145%
63	7.234	7.189	7.299	PH	-457	-34527	-1.31%	-0.268%
64	7.304	7.299	7.338	PH	-507	-13312	-0.51%	-0.103%
65	7.351	7.338	7.418	PH	-533	-26850	-1.02%	-0.208%
66	7.428	7.418	7.468	PH	-535	-16924	-0.64%	-0.131%
67	7.490	7.468	7.595	PH	49	-27338	-1.04%	-0.212%
68	7.630	7.595	7.644	PH	-208	-9835	-0.37%	-0.076%
69	7.662	7.644	7.762	PH	-24	-21829	-0.83%	-0.169%
70	7.773	7.762	7.795	PH	-395	-8954	-0.34%	-0.069%
71	7.806	7.795	7.820	PH	-416	-6673	-0.25%	-0.052%
72	7.844	7.820	7.898	PH	-400	-21014	-0.80%	-0.163%
73	7.916	7.898	7.972	PH	-390	-18555	-0.71%	-0.144%
74	8.000	7.972	8.023	PH	-296	-11178	-0.42%	-0.087%
75	8.052	8.023	8.071	PH	153	-2328	-0.09%	-0.018%
76	8.090	8.071	8.126	PH	-1	-4789	-0.18%	-0.037%
77	8.160	8.126	8.472	PH	7975	286913	10.90%	2.225%
78	8.508	8.472	8.535	PH	96	-2248	-0.09%	-0.017%
79	8.603	8.535	8.665	PH	72	-1547	-0.06%	-0.012%
80	8.668	8.665	8.732	PH	-57	-7067	-0.27%	-0.055%
81	8.742	8.732	8.752	PH	-195	-2701	-0.10%	-0.021%
82	8.802	8.752	8.810	PH	-64	-6406	-0.24%	-0.050%
83	8.822	8.810	8.835	PH	-52	-1132	-0.04%	-0.009%
84	8.843	8.835	8.879	PH	-50	-2510	-0.10%	-0.019%
85	8.911	8.879	8.974	PH	240	851	0.03%	0.007%
86	8.991	8.974	9.005	PH	-57	-1806	-0.07%	-0.014%
87	9.011	9.005	9.038	PH	-84	-2243	-0.09%	-0.017%
88	9.047	9.038	9.062	PH	-88	-1539	-0.06%	-0.012%
89	9.090	9.062	9.113	PH	44	-1775	-0.07%	-0.014%

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90	9.290	9.113	9.298	PH	139	-4931	-0.19%	-0.038%
91	9.356	9.298	9.382	HH	357	12186	0.46%	0.095%
92	9.405	9.382	9.432	HH	323	9180	0.35%	0.071%
93	9.443	9.432	9.448	HH	363	3171	0.12%	0.025%
94	9.460	9.448	9.487	HH	405	8130	0.31%	0.063%
95	9.509	9.487	9.580	HH	1036	22850	0.87%	0.177%
96	9.640	9.580	9.658	HH	372	12958	0.49%	0.100%
97	9.685	9.658	9.729	HH	942	23535	0.89%	0.183%
98	9.744	9.729	9.770	HH	417	9206	0.35%	0.071%
99	9.788	9.770	9.812	HH	419	8282	0.31%	0.064%
100	9.832	9.812	9.885	HH	367	12842	0.49%	0.100%
101	9.905	9.885	9.918	HH	350	5855	0.22%	0.045%
102	9.920	9.918	9.958	HH	305	5525	0.21%	0.043%
103	9.968	9.958	9.980	HH	263	2760	0.10%	0.021%
104	10.069	9.980	10.106	HH	670	32404	1.23%	0.251%
105	10.120	10.106	10.138	HH	545	9206	0.35%	0.071%
106	10.158	10.138	10.197	HH	600	17561	0.67%	0.136%
107	10.210	10.197	10.230	HH	478	7860	0.30%	0.061%
108	10.242	10.230	10.262	HH	410	6673	0.25%	0.052%
109	10.302	10.262	10.368	HH	693	34351	1.31%	0.266%
110	10.418	10.368	10.462	HH	1228	42082	1.60%	0.326%
111	10.483	10.462	10.515	HH	827	21479	0.82%	0.167%
112	10.531	10.515	10.555	HH	657	14226	0.54%	0.110%
113	10.563	10.555	10.599	HH	563	11689	0.44%	0.091%
114	10.637	10.599	10.658	HH	701	18947	0.72%	0.147%
115	10.677	10.658	10.708	HH	575	14087	0.54%	0.109%
116	10.755	10.708	10.775	HH	900	27398	1.04%	0.212%
117	10.794	10.775	10.848	HH	945	35982	1.37%	0.279%
118	10.873	10.848	10.905	HH	802	23892	0.91%	0.185%
119	10.922	10.905	10.992	HH	731	28833	1.10%	0.224%
120	11.009	10.992	11.019	HH	512	8303	0.32%	0.064%
121	11.058	11.019	11.085	HH	745	23371	0.89%	0.181%
122	11.119	11.085	11.151	HH	1597	39086	1.49%	0.303%
123	11.204	11.151	11.248	HH	1455	62541	2.38%	0.485%
124	11.274	11.248	11.298	HH	1029	26246	1.00%	0.204%
125	11.310	11.298	11.380	HH	1019	35874	1.36%	0.278%
126	11.437	11.380	11.485	HH	889	47558	1.81%	0.369%
127	11.508	11.485	11.519	HH	956	17779	0.68%	0.138%
128	11.550	11.519	11.581	HH	1174	36497	1.39%	0.283%
129	11.595	11.581	11.650	HH	974	33063	1.26%	0.256%
130	11.676	11.650	11.708	HH	758	24728	0.94%	0.192%
131	11.724	11.708	11.745	HH	849	17011	0.65%	0.132%
132	11.788	11.745	11.817	HH	1716	46274	1.76%	0.359%
133	11.884	11.817	11.907	HH	1246	52422	1.99%	0.407%
134	11.935	11.907	11.980	HH	1134	44795	1.70%	0.347%
135	11.987	11.980	12.017	HH	1039	21946	0.83%	0.170%
136	12.044	12.017	12.227	HH	55293	947411	36.00%	7.348%
137	12.237	12.227	12.305	HH	1560	63873	2.43%	0.495%
138	12.369	12.305	12.392	HH	1517	70407	2.68%	0.546%
139	12.425	12.392	12.463	HH	2576	69848	2.65%	0.542%
140	12.489	12.463	12.513	HH	1352	37751	1.43%	0.293%
141	12.546	12.513	12.625	HH	1415	82755	3.14%	0.642%

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142	12.638	12.625	12.662	HH	1185	24789	0.94%	0.192%
143	12.702	12.662	12.732	HH	1400	53981	2.05%	0.419%
144	12.743	12.732	12.768	HH	1370	27779	1.06%	0.215%
145	12.830	12.768	12.905	HH	2532	134622	5.12%	1.044%
146	12.916	12.905	12.947	HH	1403	33850	1.29%	0.263%
147	12.972	12.947	13.012	HH	1487	50359	1.91%	0.391%
148	13.037	13.012	13.085	HH	3073	82360	3.13%	0.639%
149	13.101	13.085	13.122	HH	1518	31541	1.20%	0.245%
150	13.168	13.122	13.234	HH	1754	100626	3.82%	0.780%
151	13.278	13.234	13.400	HH	4518	207693	7.89%	1.611%
152	13.424	13.400	13.528	HH	2021	131715	5.01%	1.022%
153	13.574	13.528	13.593	HH	1933	65202	2.48%	0.506%
154	13.622	13.593	13.755	HH	7317	234096	8.90%	1.816%
155	13.772	13.755	13.782	HH	1597	25811	0.98%	0.200%
156	13.788	13.782	13.802	HH	1594	17677	0.67%	0.137%
157	13.851	13.802	13.948	HH	1774	146370	5.56%	1.135%
158	14.021	13.948	14.095	HH	4711	218614	8.31%	1.695%
159	14.135	14.095	14.158	HH	1992	72945	2.77%	0.566%
160	14.185	14.158	14.209	HH	5426	101366	3.85%	0.786%
161	14.239	14.209	14.263	HH	4253	99337	3.77%	0.770%
162	14.284	14.263	14.363	HH	3094	149965	5.70%	1.163%
163	14.384	14.363	14.409	HH	2237	58039	2.21%	0.450%
164	14.450	14.409	14.485	HH	2255	97819	3.72%	0.759%
165	14.522	14.485	14.661	HH	174644	2631520	100.00%	20.409%
166	14.726	14.661	14.750	HH	4628	156424	5.94%	1.213%
167	14.776	14.750	14.838	HH	4203	148029	5.63%	1.148%
168	14.842	14.838	14.898	HH	2279	78177	2.97%	0.606%
169	14.924	14.898	14.946	HH	2464	65787	2.50%	0.510%
170	14.956	14.946	14.987	HH	2192	53062	2.02%	0.412%
171	14.997	14.987	15.008	HH	2232	27469	1.04%	0.213%
172	15.016	15.008	15.022	HH	2234	19445	0.74%	0.151%
173	15.062	15.022	15.071	HH	2454	68071	2.59%	0.528%
174	15.106	15.071	15.225	HH	80765	1564964	59.47%	12.137%
175	15.247	15.225	15.277	HH	4838	126570	4.81%	0.982%
176	15.308	15.277	15.473	HH	39074	811985	30.86%	6.297%
177	15.543	15.473	15.562	HH	3025	148016	5.62%	1.148%
178	15.568	15.562	15.597	HH	2974	60921	2.32%	0.472%
179	15.629	15.597	15.691	HH	4719	196764	7.48%	1.526%
180	15.709	15.691	15.721	HH	3192	55648	2.11%	0.432%
181	15.747	15.721	15.784	HH	5320	142852	5.43%	1.108%
182	15.812	15.784	15.865	HH	4004	158439	6.02%	1.229%
183	15.879	15.865	15.909	HH	3090	78680	2.99%	0.610%
184	15.949	15.909	15.958	HH	3281	94288	3.58%	0.731%
185	15.966	15.958	15.998	HH	3230	77329	2.94%	0.600%
186	16.033	15.998	16.078	HH	6157	200474	7.62%	1.555%
187	16.124	16.078	16.168	HH	10214	314977	11.97%	2.443%
188	16.193	16.168	16.211	HH	6576	140493	5.34%	1.090%
189	16.229	16.211	16.262	HH	6940	160328	6.09%	1.243%
190	16.297	16.262	16.344	HH	8187	260438	9.90%	2.020%
191	16.388	16.344	16.407	HH	4303	155814	5.92%	1.208%
192	16.422	16.407	16.465	HH	4155	140470	5.34%	1.089%
193	16.505	16.465	16.542	HH	4930	213359	8.11%	1.655%
194	16.547	16.542	16.572	HH	4816	85974	3.27%	0.667%

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195	16.579	16.572	16.587	HH	4804	43784	1.66%	0.340%	
196	16.605	16.587	16.642	HH	4898	156596	5.95%	1.214%	
197	16.697	16.642	16.723	HH	12622	347991	13.22%	2.699%	
					Sum of corrected areas:	12894164			

FF040219.M Wed Apr 24 08:51:56 2019