

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040919\
 Data File : FF004162.D
 Signal(s) : FID2B.ch
 Acq On : 09 Apr 2019 21:13
 Sample : K2338-08MSD
 Misc :
 ALS Vial : 64 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	4.288	4.262	4.424	BH	155812	1539003	71.43%	5.012%
2	4.442	4.424	4.512	HH	1182	26998	1.25%	0.088%
3	4.516	4.512	4.534	HH	214	2187	0.10%	0.007%
4	4.539	4.534	4.556	HH	219	1745	0.08%	0.006%
5	4.569	4.556	4.592	HH	152	2305	0.11%	0.008%
6	4.594	4.592	4.598	HH	146	266	0.01%	0.001%
7	4.601	4.598	4.607	HH	100	410	0.02%	0.001%
8	4.621	4.607	4.628	HH	160	1087	0.05%	0.004%
9	4.630	4.628	4.636	HH	98	284	0.01%	0.001%
10	4.641	4.636	4.659	PH	71	487	0.02%	0.002%
11	4.664	4.659	4.677	PH	63	-108	-0.01%	-0.000%
12	4.684	4.677	4.696	PH	57	-276	-0.01%	-0.001%
13	4.715	4.696	4.736	PH	186	63	0.00%	0.000%
14	4.741	4.736	4.748	PH	-35	-575	-0.03%	-0.002%
15	4.753	4.748	4.757	PH	-51	-527	-0.02%	-0.002%
16	4.767	4.757	4.774	PH	-71	-1014	-0.05%	-0.003%
17	4.790	4.774	4.812	PH	-44	-2309	-0.11%	-0.008%
18	4.817	4.812	4.828	PH	-102	-1042	-0.05%	-0.003%
19	4.844	4.828	4.874	PH	-60	-2987	-0.14%	-0.010%
20	4.887	4.874	4.922	PH	-19	-3254	-0.15%	-0.011%
21	4.934	4.922	4.946	PH	-89	-2397	-0.11%	-0.008%
22	4.948	4.946	4.952	PH	-186	-797	-0.04%	-0.003%
23	4.959	4.952	4.971	PH	-144	-2155	-0.10%	-0.007%
24	4.974	4.971	4.998	PH	-194	-3527	-0.16%	-0.011%
25	5.002	4.998	5.009	PH	-228	-1589	-0.07%	-0.005%
26	5.013	5.009	5.047	PH	-201	-5433	-0.25%	-0.018%
27	5.056	5.047	5.064	PH	-155	-2253	-0.10%	-0.007%
28	5.068	5.064	5.144	PH	-166	-12304	-0.57%	-0.040%
29	5.149	5.144	5.159	PH	-230	-2241	-0.10%	-0.007%
30	5.165	5.159	5.171	PH	-125	-1439	-0.07%	-0.005%
31	5.176	5.171	5.232	PH	-91	-7234	-0.34%	-0.024%
32	5.237	5.232	5.272	PH	-179	-5943	-0.28%	-0.019%
33	5.275	5.272	5.299	PH	-240	-4581	-0.21%	-0.015%
34	5.303	5.299	5.308	PH	-278	-1634	-0.08%	-0.005%
35	5.331	5.308	5.385	PH	352	-5633	-0.26%	-0.018%
36	5.415	5.385	5.436	PH	-122	-7210	-0.33%	-0.023%
37	5.442	5.436	5.450	PH	-259	-2389	-0.11%	-0.008%
38	5.464	5.450	5.469	PH	-226	-3086	-0.14%	-0.010%
39	5.476	5.469	5.482	PH	-252	-2151	-0.10%	-0.007%
40	5.487	5.482	5.533	PH	-228	-8885	-0.41%	-0.029%
41	5.539	5.533	5.556	PH	-321	-4648	-0.22%	-0.015%
42	5.565	5.556	5.570	PH	-268	-2915	-0.14%	-0.009%

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43	5.575	5.570	5.599	PH	-286	-5895	-0.27%	-0.019%
44	5.606	5.599	5.626	PH	-357	-6474	-0.30%	-0.021%
45	5.630	5.626	5.650	PH	-351	-5779	-0.27%	-0.019%
46	5.689	5.650	5.701	PH	-313	-11847	-0.55%	-0.039%
47	5.707	5.701	5.727	PH	-260	-5052	-0.23%	-0.016%
48	5.753	5.727	5.763	PH	-334	-8421	-0.39%	-0.027%
49	5.770	5.763	5.777	PH	-317	-3106	-0.14%	-0.010%
50	5.782	5.777	5.800	PH	-314	-5696	-0.26%	-0.019%
51	5.807	5.800	5.840	PH	-381	-9942	-0.46%	-0.032%
52	5.866	5.840	5.897	PH	-214	-13267	-0.62%	-0.043%
53	5.913	5.897	5.942	PH	-328	-10644	-0.49%	-0.035%
54	5.950	5.942	5.961	PH	-380	-4802	-0.22%	-0.016%
55	5.968	5.961	5.981	PH	-404	-5387	-0.25%	-0.018%
56	5.993	5.981	6.002	PH	-389	-5591	-0.26%	-0.018%
57	6.026	6.002	6.068	PH	1152	407	0.02%	0.001%
58	6.078	6.068	6.083	PH	-380	-4163	-0.19%	-0.014%
59	6.110	6.083	6.121	PH	-388	-10322	-0.48%	-0.034%
60	6.125	6.121	6.146	PH	-385	-6687	-0.31%	-0.022%
61	6.153	6.146	6.157	PH	-423	-2838	-0.13%	-0.009%
62	6.179	6.157	6.194	PH	-294	-7867	-0.37%	-0.026%
63	6.201	6.194	6.225	PH	-284	-6711	-0.31%	-0.022%
64	6.230	6.225	6.232	PH	-417	-1903	-0.09%	-0.006%
65	6.237	6.232	6.277	PH	-371	-12165	-0.56%	-0.040%
66	6.305	6.277	6.440	PH	146433	1557540	72.30%	5.072%
67	6.444	6.440	6.449	PH	26	-52	-0.00%	-0.000%
68	6.453	6.449	6.482	PH	55	-1509	-0.07%	-0.005%
69	6.489	6.482	6.503	PH	-97	-2099	-0.10%	-0.007%
70	6.519	6.503	6.541	PH	-127	-5007	-0.23%	-0.016%
71	6.549	6.541	6.555	PH	-195	-2109	-0.10%	-0.007%
72	6.565	6.555	6.576	PH	-244	-3312	-0.15%	-0.011%
73	6.581	6.576	6.622	PH	-219	-8237	-0.38%	-0.027%
74	6.629	6.622	6.647	PH	-306	-5315	-0.25%	-0.017%
75	6.653	6.647	6.683	PH	-307	-8551	-0.40%	-0.028%
76	6.688	6.683	6.693	PH	-348	-2366	-0.11%	-0.008%
77	6.717	6.693	6.726	PH	-354	-8396	-0.39%	-0.027%
78	6.731	6.726	6.754	PH	-370	-7340	-0.34%	-0.024%
79	6.758	6.754	6.769	PH	-385	-3964	-0.18%	-0.013%
80	6.777	6.769	6.788	PH	-394	-5082	-0.24%	-0.017%
81	6.795	6.788	6.799	PH	-428	-2954	-0.14%	-0.010%
82	6.804	6.799	6.811	PH	-373	-3048	-0.14%	-0.010%
83	6.819	6.811	6.845	PH	-283	-7999	-0.37%	-0.026%
84	6.854	6.845	6.876	PH	-318	-7328	-0.34%	-0.024%
85	6.891	6.876	6.898	PH	-365	-5664	-0.26%	-0.018%
86	6.924	6.898	6.952	PH	-189	-11965	-0.56%	-0.039%
87	6.960	6.952	6.974	PH	-424	-5861	-0.27%	-0.019%
88	6.980	6.974	6.988	PH	-371	-3549	-0.16%	-0.012%
89	7.005	6.988	7.020	PH	-242	-6802	-0.32%	-0.022%
90	7.027	7.020	7.051	PH	-369	-7923	-0.37%	-0.026%
91	7.062	7.051	7.070	PH	-374	-4907	-0.23%	-0.016%
92	7.081	7.070	7.094	PH	-349	-5367	-0.25%	-0.017%
93	7.110	7.094	7.118	PH	-190	-3863	-0.18%	-0.013%
94	7.121	7.118	7.124	PH	-193	-939	-0.04%	-0.003%
95	7.132	7.124	7.141	PH	-161	-2221	-0.10%	-0.007%
96	7.149	7.141	7.155	PH	-235	-2150	-0.10%	-0.007%
97	7.163	7.155	7.169	PH	-240	-2278	-0.11%	-0.007%
98	7.172	7.169	7.195	PH	-222	-3946	-0.18%	-0.013%
99	7.200	7.195	7.209	PH	-235	-2148	-0.10%	-0.007%
100	7.233	7.209	7.261	PH	97	-4410	-0.20%	-0.014%

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101	7.273	7.261	7.284	PH	-268	-4227	-0.20%	-0.014%
102	7.291	7.284	7.311	PH	-251	-5233	-0.24%	-0.017%
103	7.315	7.311	7.334	PH	-342	-5441	-0.25%	-0.018%
104	7.341	7.334	7.351	PH	-361	-3948	-0.18%	-0.013%
105	7.355	7.351	7.371	PH	-344	-4734	-0.22%	-0.015%
106	7.372	7.371	7.376	PH	-344	-1306	-0.06%	-0.004%
107	7.388	7.376	7.412	PH	-338	-8602	-0.40%	-0.028%
108	7.422	7.412	7.436	PH	-367	-5911	-0.27%	-0.019%
109	7.441	7.436	7.446	PH	-397	-2522	-0.12%	-0.008%
110	7.481	7.446	7.487	PH	-369	-10277	-0.48%	-0.033%
111	7.506	7.487	7.577	PH	-180	-20744	-0.96%	-0.068%
112	7.583	7.577	7.609	PH	-432	-9233	-0.43%	-0.030%
113	7.643	7.609	7.664	PH	711	-1036	-0.05%	-0.003%
114	7.673	7.664	7.690	PH	-184	-4426	-0.21%	-0.014%
115	7.703	7.690	7.714	PH	-349	-5773	-0.27%	-0.019%
116	7.723	7.714	7.736	PH	-419	-5670	-0.26%	-0.018%
117	7.791	7.736	7.817	PH	-352	-20687	-0.96%	-0.067%
118	7.838	7.817	7.904	PH	-160	-18439	-0.86%	-0.060%
119	7.917	7.904	7.940	PH	-407	-8873	-0.41%	-0.029%
120	7.976	7.940	7.983	PH	-267	-9392	-0.44%	-0.031%
121	8.006	7.983	8.033	PH	-171	-7938	-0.37%	-0.026%
122	8.095	8.033	8.144	PH	137270	1564002	72.60%	5.093%
123	8.162	8.144	8.317	HH	14610	350786	16.28%	1.142%
124	8.336	8.317	8.437	HH	783	18499	0.86%	0.060%
125	8.449	8.437	8.494	PH	67	-3162	-0.15%	-0.010%
126	8.522	8.494	8.567	PH	134	-2603	-0.12%	-0.008%
127	8.587	8.567	8.616	PH	117	-876	-0.04%	-0.003%
128	8.631	8.616	8.667	PH	57	-3347	-0.16%	-0.011%
129	8.683	8.667	8.725	PH	-112	-8291	-0.38%	-0.027%
130	8.743	8.725	8.764	PH	-182	-6097	-0.28%	-0.020%
131	8.779	8.764	8.789	PH	-217	-4125	-0.19%	-0.013%
132	8.835	8.789	8.891	PH	22	-7519	-0.35%	-0.024%
133	8.919	8.891	9.026	PH	664	-3398	-0.16%	-0.011%
134	9.043	9.026	9.072	PH	-156	-6162	-0.29%	-0.020%
135	9.104	9.072	9.131	PH	390	-1279	-0.06%	-0.004%
136	9.151	9.131	9.161	PH	-187	-4252	-0.20%	-0.014%
137	9.216	9.161	9.231	PH	-127	-8668	-0.40%	-0.028%
138	9.245	9.231	9.257	PH	-141	-2713	-0.13%	-0.009%
139	9.299	9.257	9.322	PH	606	9960	0.46%	0.032%
140	9.332	9.322	9.367	HH	404	8060	0.37%	0.026%
141	9.376	9.367	9.397	HH	234	2512	0.12%	0.008%
142	9.421	9.397	9.456	PH	262	4324	0.20%	0.014%
143	9.471	9.456	9.494	PH	193	1184	0.05%	0.004%
144	9.523	9.494	9.548	PH	805	7552	0.35%	0.025%
145	9.563	9.548	9.597	PH	-2	-2405	-0.11%	-0.008%
146	9.615	9.597	9.629	PH	159	619	0.03%	0.002%
147	9.639	9.629	9.662	HH	207	1894	0.09%	0.006%
148	9.693	9.662	9.824	PH	134188	1641471	76.19%	5.346%
149	9.838	9.824	9.921	HH	592	16592	0.77%	0.054%
150	9.933	9.921	9.945	PH	73	728	0.03%	0.002%
151	9.965	9.945	9.989	PH	176	1426	0.07%	0.005%
152	10.039	9.989	10.047	PH	154	3893	0.18%	0.013%
153	10.081	10.047	10.100	HH	364	8403	0.39%	0.027%
154	10.114	10.100	10.151	HH	289	6840	0.32%	0.022%
155	10.170	10.151	10.189	HH	318	5966	0.28%	0.019%
156	10.209	10.189	10.241	HH	432	9326	0.43%	0.030%
157	10.250	10.241	10.262	HH	150	1956	0.09%	0.006%
158	10.280	10.262	10.299	HH	392	5376	0.25%	0.018%
159	10.315	10.299	10.322	HH	493	5246	0.24%	0.017%

160	10.341	10.322	10.378	HH	720	17618	0.82%	0.057%
161	10.400	10.378	10.419	HH	896	17484	0.81%	0.057%
162	10.431	10.419	10.461	HH	993	15142	0.70%	0.049%
163	10.498	10.461	10.521	HH	811	20008	0.93%	0.065%
164	10.533	10.521	10.574	HH	781	20258	0.94%	0.066%
165	10.600	10.574	10.632	HH	894	22283	1.03%	0.073%
166	10.649	10.632	10.694	HH	927	20521	0.95%	0.067%
167	10.728	10.694	10.796	HH	3461	104815	4.87%	0.341%
168	10.806	10.796	10.831	HH	1189	22377	1.04%	0.073%
169	10.846	10.831	10.871	HH	1017	21086	0.98%	0.069%
170	10.884	10.871	10.922	HH	862	20676	0.96%	0.067%
171	10.938	10.922	10.981	HH	597	16595	0.77%	0.054%
172	10.993	10.981	11.022	HH	433	9253	0.43%	0.030%
173	11.033	11.022	11.039	HH	373	3120	0.14%	0.010%
174	11.071	11.039	11.092	HH	658	16039	0.74%	0.052%
175	11.132	11.092	11.192	HH	139518	1665078	77.29%	5.423%
176	11.214	11.192	11.264	HH	3045	72735	3.38%	0.237%
177	11.288	11.264	11.356	HH	1117	44353	2.06%	0.144%
178	11.367	11.356	11.397	HH	618	12359	0.57%	0.040%
179	11.420	11.397	11.500	HH	1744	62201	2.89%	0.203%
180	11.557	11.500	11.597	HH	2397	76105	3.53%	0.248%
181	11.611	11.597	11.674	HH	1279	41188	1.91%	0.134%
182	11.697	11.674	11.720	HH	861	20662	0.96%	0.067%
183	11.732	11.720	11.752	HH	709	12836	0.60%	0.042%
184	11.800	11.752	11.821	HH	1301	36026	1.67%	0.117%
185	11.832	11.821	11.869	HH	1061	25545	1.19%	0.083%
186	11.906	11.869	11.979	HH	4721	136986	6.36%	0.446%
187	11.999	11.979	12.020	HH	1325	28992	1.35%	0.094%
188	12.059	12.020	12.179	HH	47176	750585	34.84%	2.444%
189	12.190	12.179	12.246	HH	1712	60356	2.80%	0.197%
190	12.260	12.246	12.291	HH	1395	34115	1.58%	0.111%
191	12.314	12.291	12.345	HH	1249	38077	1.77%	0.124%
192	12.440	12.345	12.489	HH	138446	1724987	80.07%	5.618%
193	12.518	12.489	12.605	HH	5632	196469	9.12%	0.640%
194	12.617	12.605	12.653	HH	1515	40122	1.86%	0.131%
195	12.664	12.653	12.674	HH	1503	17747	0.82%	0.058%
196	12.706	12.674	12.746	HH	1885	70698	3.28%	0.230%
197	12.814	12.746	12.831	HH	5505	146512	6.80%	0.477%
198	12.847	12.831	12.917	HH	4950	172592	8.01%	0.562%
199	12.940	12.917	12.978	HH	2257	70644	3.28%	0.230%
200	12.995	12.978	13.031	HH	1781	53846	2.50%	0.175%
201	13.054	13.031	13.106	HH	2440	92932	4.31%	0.303%
202	13.133	13.106	13.199	HH	2473	115106	5.34%	0.375%
203	13.207	13.199	13.241	HH	1763	41732	1.94%	0.136%
204	13.291	13.241	13.374	HH	5404	211737	9.83%	0.690%
205	13.417	13.374	13.423	HH	2615	67747	3.14%	0.221%
206	13.433	13.423	13.508	HH	2650	115560	5.36%	0.376%
207	13.586	13.508	13.604	HH	2969	139391	6.47%	0.454%
208	13.637	13.604	13.714	HH	126883	1729556	80.28%	5.633%
209	13.730	13.714	13.766	HH	2409	70333	3.26%	0.229%
210	13.781	13.766	13.796	HH	2147	37822	1.76%	0.123%
211	13.809	13.796	13.826	HH	2216	39381	1.83%	0.128%
212	13.864	13.826	13.923	HH	2473	134139	6.23%	0.437%
213	13.943	13.923	13.969	HH	2287	60075	2.79%	0.196%
214	14.000	13.969	14.011	HH	2614	59608	2.77%	0.194%
215	14.036	14.011	14.052	HH	4844	95894	4.45%	0.312%
216	14.069	14.052	14.120	HH	5185	142888	6.63%	0.465%
217	14.137	14.120	14.174	HH	2637	80649	3.74%	0.263%

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218	14.201	14.174	14.223	HH	3836	89205	4.14%	0.291%
219	14.257	14.223	14.269	HH	3430	87831	4.08%	0.286%
220	14.279	14.269	14.331	HH	3496	119564	5.55%	0.389%
221	14.357	14.331	14.372	HH	3037	73706	3.42%	0.240%
222	14.395	14.372	14.426	HH	3382	103078	4.78%	0.336%
223	14.440	14.426	14.467	HH	3391	80598	3.74%	0.262%
224	14.493	14.467	14.505	HH	5178	94615	4.39%	0.308%
225	14.537	14.505	14.574	HH	98567	1458683	67.71%	4.750%
226	14.593	14.574	14.649	HH	4244	161293	7.49%	0.525%
227	14.740	14.649	14.771	HH	124059	1874414	87.00%	6.104%
228	14.782	14.771	14.822	HH	7514	168771	7.83%	0.550%
229	14.841	14.822	14.897	HH	4313	176860	8.21%	0.576%
230	14.931	14.897	14.954	HH	4017	124925	5.80%	0.407%
231	14.979	14.954	15.019	HH	5114	162288	7.53%	0.529%
232	15.077	15.019	15.088	HH	4186	160867	7.47%	0.524%
233	15.121	15.088	15.229	HH	52166	1198739	55.64%	3.904%
234	15.258	15.229	15.294	HH	9304	248647	11.54%	0.810%
235	15.323	15.294	15.355	HH	15915	316467	14.69%	1.031%
236	15.386	15.355	15.460	HH	5706	307761	14.29%	1.002%
237	15.490	15.460	15.501	HH	4831	113112	5.25%	0.368%
238	15.520	15.501	15.542	HH	5225	124709	5.79%	0.406%
239	15.559	15.542	15.616	HH	5106	214062	9.94%	0.697%
240	15.645	15.616	15.694	HH	5806	241930	11.23%	0.788%
241	15.761	15.694	15.817	HH	127429	1948247	90.43%	6.345%
242	15.828	15.817	15.852	HH	5751	117495	5.45%	0.383%
243	15.866	15.852	15.908	HH	5624	174766	8.11%	0.569%
244	15.957	15.908	16.007	HH	5790	305069	14.16%	0.994%
245	16.051	16.007	16.093	HH	6111	276924	12.85%	0.902%
246	16.141	16.093	16.181	HH	8939	352668	16.37%	1.149%
247	16.243	16.181	16.264	HH	21302	529935	24.60%	1.726%
248	16.276	16.264	16.293	HH	9657	158430	7.35%	0.516%
249	16.312	16.293	16.356	HH	9714	296877	13.78%	0.967%
250	16.381	16.356	16.421	HH	13397	367926	17.08%	1.198%
251	16.436	16.421	16.452	HH	8805	152938	7.10%	0.498%
252	16.465	16.452	16.492	HH	8894	179535	8.33%	0.585%
253	16.527	16.492	16.562	HH	7635	279433	12.97%	0.910%
254	16.594	16.562	16.642	HH	8929	351373	16.31%	1.144%
255	16.711	16.642	16.735	HH	134013	2154418	100.00%	7.016%

Sum of corrected areas: 30706125

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