

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082619\
 Data File : FF005350.D
 Signal(s) : FID2B.ch
 Acq On : 26 Aug 2019 18:57
 Sample : K4514-04MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.363	4.332	4.448	BH	215282	1998346	43.88%	1.930%
2	4.460	4.448	4.487	HH	654	8335	0.18%	0.008%
3	4.511	4.487	4.532	HH	2796	28926	0.64%	0.028%
4	4.544	4.532	4.556	HH	383	4465	0.10%	0.004%
5	4.589	4.556	4.604	HH	516	9776	0.21%	0.009%
6	4.618	4.604	4.629	HH	728	8414	0.18%	0.008%
7	4.634	4.629	4.639	HH	611	3436	0.08%	0.003%
8	4.652	4.639	4.661	HH	873	9732	0.21%	0.009%
9	4.666	4.661	4.677	HH	811	8006	0.18%	0.008%
10	4.684	4.677	4.741	HH	919	16472	0.36%	0.016%
11	4.749	4.741	4.762	HH	160	1402	0.03%	0.001%
12	4.766	4.762	4.769	PH	165	488	0.01%	0.000%
13	4.777	4.769	4.785	HH	171	1211	0.03%	0.001%
14	4.794	4.785	4.806	HH	136	838	0.02%	0.001%
15	4.811	4.806	4.829	HH	53	591	0.01%	0.001%
16	4.835	4.829	4.859	HH	178	332	0.01%	0.000%
17	4.863	4.859	4.876	PH	-63	-805	-0.02%	-0.001%
18	4.879	4.876	4.883	PH	-54	-410	-0.01%	-0.000%
19	4.889	4.883	4.925	PH	-63	-3517	-0.08%	-0.003%
20	4.954	4.925	4.987	PH	146	-2854	-0.06%	-0.003%
21	5.008	4.987	5.019	PH	-9	-2020	-0.04%	-0.002%
22	5.022	5.019	5.030	PH	-90	-737	-0.02%	-0.001%
23	5.040	5.030	5.071	PH	-4	-1971	-0.04%	-0.002%
24	5.082	5.071	5.088	PH	-5	-391	-0.01%	-0.000%
25	5.107	5.088	5.147	PH	2	-3663	-0.08%	-0.004%
26	5.154	5.147	5.164	PH	-202	-2268	-0.05%	-0.002%
27	5.167	5.164	5.179	PH	-187	-2285	-0.05%	-0.002%
28	5.183	5.179	5.190	PH	-238	-1766	-0.04%	-0.002%
29	5.225	5.190	5.284	PH	554	1903	0.04%	0.002%
30	5.291	5.284	5.342	PH	-8	-6087	-0.13%	-0.006%
31	5.360	5.342	5.366	PH	-165	-3036	-0.07%	-0.003%
32	5.402	5.366	5.431	PH	1547	9688	0.21%	0.009%
33	5.433	5.431	5.481	PH	37	-3409	-0.07%	-0.003%
34	5.487	5.481	5.493	PH	-152	-1492	-0.03%	-0.001%
35	5.496	5.493	5.499	PH	-202	-975	-0.02%	-0.001%
36	5.514	5.499	5.521	PH	88	-374	-0.01%	-0.000%

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37	5.524	5.521	5.552	HH	100	-1386	-0.03%	-0.001%
38	5.559	5.552	5.563	PH	-178	-1311	-0.03%	-0.001%
39	5.571	5.563	5.574	PH	-112	-918	-0.02%	-0.001%
40	5.584	5.574	5.611	PH	123	-2289	-0.05%	-0.002%
41	5.656	5.611	5.663	PH	-136	-7065	-0.16%	-0.007%
42	5.682	5.663	5.690	PH	-53	-2589	-0.06%	-0.002%
43	5.705	5.690	5.727	PH	-44	-4005	-0.09%	-0.004%
44	5.743	5.727	5.758	PH	-4	-2854	-0.06%	-0.003%
45	5.772	5.758	5.792	PH	-61	-4152	-0.09%	-0.004%
46	5.796	5.792	5.817	PH	-215	-4077	-0.09%	-0.004%
47	5.819	5.817	5.823	PH	-261	-1166	-0.03%	-0.001%
48	5.830	5.823	5.839	PH	-264	-2975	-0.07%	-0.003%
49	5.856	5.839	5.877	PH	-88	-4407	-0.10%	-0.004%
50	5.912	5.877	5.924	PH	-78	-6051	-0.13%	-0.006%
51	5.957	5.924	6.025	PH	523	2869	0.06%	0.003%
52	6.045	6.025	6.061	PH	144	-1569	-0.03%	-0.002%
53	6.064	6.061	6.069	PH	-129	-775	-0.02%	-0.001%
54	6.103	6.069	6.152	PH	2327	23714	0.52%	0.023%
55	6.166	6.152	6.208	PH	-23	-2718	-0.06%	-0.003%
56	6.233	6.208	6.257	PH	388	4806	0.11%	0.005%
57	6.275	6.257	6.297	HH	241	3540	0.08%	0.003%
58	6.308	6.297	6.326	HH	326	2965	0.07%	0.003%
59	6.339	6.326	6.350	HH	171	1393	0.03%	0.001%
60	6.384	6.350	6.466	PH	211840	2138710	46.96%	2.065%
61	6.472	6.466	6.485	HH	379	3919	0.09%	0.004%
62	6.497	6.485	6.506	HH	389	3895	0.09%	0.004%
63	6.533	6.506	6.552	HH	1163	16846	0.37%	0.016%
64	6.573	6.552	6.596	HH	530	8409	0.18%	0.008%
65	6.604	6.596	6.624	HH	202	1788	0.04%	0.002%
66	6.661	6.624	6.679	PH	416	5985	0.13%	0.006%
67	6.706	6.679	6.730	PH	432	7880	0.17%	0.008%
68	6.742	6.730	6.752	HH	264	2287	0.05%	0.002%
69	6.782	6.752	6.801	HH	622	10210	0.22%	0.010%
70	6.851	6.801	6.860	HH	420	11222	0.25%	0.011%
71	6.882	6.860	6.894	HH	959	14892	0.33%	0.014%
72	6.905	6.894	6.924	HH	1002	14682	0.32%	0.014%
73	6.943	6.924	6.969	HH	1198	20134	0.44%	0.019%
74	6.988	6.969	6.999	HH	1157	15169	0.33%	0.015%
75	7.012	6.999	7.027	HH	1696	22549	0.50%	0.022%
76	7.041	7.027	7.064	HH	1323	21911	0.48%	0.021%
77	7.085	7.064	7.125	HH	3224	54879	1.20%	0.053%
78	7.144	7.125	7.166	HH	1974	30305	0.67%	0.029%
79	7.184	7.166	7.242	HH	1682	47051	1.03%	0.045%
80	7.269	7.242	7.282	HH	1123	21891	0.48%	0.021%
81	7.307	7.282	7.337	HH	6359	86715	1.90%	0.084%
82	7.356	7.337	7.367	HH	1077	17665	0.39%	0.017%
83	7.394	7.367	7.412	HH	1360	29342	0.64%	0.028%
84	7.436	7.412	7.453	HH	1224	26643	0.58%	0.026%
85	7.480	7.453	7.509	HH	2274	50031	1.10%	0.048%
86	7.534	7.509	7.550	HH	1359	27322	0.60%	0.026%
87	7.566	7.550	7.576	HH	1149	15294	0.34%	0.015%
88	7.596	7.576	7.615	HH	1858	33452	0.73%	0.032%
89	7.643	7.615	7.661	HH	1958	40382	0.89%	0.039%

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90	7.670	7.661	7.702	HH	1442	33344	0.73%	0.032%
91	7.736	7.702	7.750	HH	2752	58319	1.28%	0.056%
92	7.759	7.750	7.777	HH	2424	36169	0.79%	0.035%
93	7.785	7.777	7.809	HH	2282	36553	0.80%	0.035%
94	7.827	7.809	7.847	HH	2511	45535	1.00%	0.044%
95	7.874	7.847	7.894	HH	3686	72313	1.59%	0.070%
96	7.917	7.894	7.956	HH	3511	105207	2.31%	0.102%
97	7.998	7.956	8.031	HH	7572	161783	3.55%	0.156%
98	8.055	8.031	8.069	HH	3017	63901	1.40%	0.062%
99	8.105	8.069	8.120	HH	5367	118124	2.59%	0.114%
100	8.136	8.120	8.151	HH	4940	79212	1.74%	0.076%
101	8.177	8.151	8.210	HH	208536	2283170	50.13%	2.205%
102	8.236	8.210	8.311	HH	30717	575814	12.64%	0.556%
103	8.337	8.311	8.369	HH	8727	181115	3.98%	0.175%
104	8.393	8.369	8.412	HH	3698	89636	1.97%	0.087%
105	8.425	8.412	8.437	HH	3761	52663	1.16%	0.051%
106	8.463	8.437	8.490	HH	4060	108506	2.38%	0.105%
107	8.506	8.490	8.519	HH	3276	52658	1.16%	0.051%
108	8.535	8.519	8.546	HH	4466	63837	1.40%	0.062%
109	8.583	8.546	8.612	HH	9841	234000	5.14%	0.226%
110	8.632	8.612	8.654	HH	8226	145528	3.20%	0.141%
111	8.669	8.654	8.681	HH	5446	82704	1.82%	0.080%
112	8.713	8.681	8.741	HH	13948	274881	6.04%	0.265%
113	8.767	8.741	8.779	HH	5154	101340	2.23%	0.098%
114	8.790	8.779	8.807	HH	4942	76443	1.68%	0.074%
115	8.825	8.807	8.846	HH	6287	119075	2.61%	0.115%
116	8.861	8.846	8.879	HH	5812	98465	2.16%	0.095%
117	8.896	8.879	8.907	HH	5882	87806	1.93%	0.085%
118	8.919	8.907	8.932	HH	5528	78725	1.73%	0.076%
119	8.943	8.932	8.971	HH	5250	112494	2.47%	0.109%
120	8.998	8.971	9.020	HH	21241	324808	7.13%	0.314%
121	9.033	9.020	9.066	HH	7506	154908	3.40%	0.150%
122	9.084	9.066	9.106	HH	5455	111271	2.44%	0.107%
123	9.148	9.106	9.167	HH	6942	181683	3.99%	0.175%
124	9.183	9.167	9.217	HH	5328	138760	3.05%	0.134%
125	9.233	9.217	9.248	HH	4352	78630	1.73%	0.076%
126	9.286	9.248	9.314	HH	6738	208853	4.59%	0.202%
127	9.330	9.314	9.348	HH	6027	107807	2.37%	0.104%
128	9.373	9.348	9.427	HH	10902	361397	7.94%	0.349%
129	9.448	9.427	9.481	HH	10571	246064	5.40%	0.238%
130	9.504	9.481	9.522	HH	7577	159896	3.51%	0.154%
131	9.555	9.522	9.601	HH	7700	295044	6.48%	0.285%
132	9.613	9.601	9.632	HH	5252	93292	2.05%	0.090%
133	9.644	9.632	9.672	HH	4680	105552	2.32%	0.102%
134	9.697	9.672	9.709	HH	6713	126841	2.79%	0.122%
135	9.734	9.709	9.749	HH	7064	159367	3.50%	0.154%
136	9.778	9.749	9.869	HH	215213	2844996	62.47%	2.747%
137	9.881	9.869	9.921	HH	7079	188118	4.13%	0.182%
138	9.950	9.921	9.976	HH	6592	183369	4.03%	0.177%
139	9.985	9.976	9.999	HH	5204	70532	1.55%	0.068%
140	10.008	9.999	10.034	HH	5013	99663	2.19%	0.096%
141	10.054	10.034	10.071	HH	5073	105331	2.31%	0.102%

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142	10.117	10.071	10.139	HH	7221	237509	5.21%	0.229%
143	10.166	10.139	10.196	HH	16651	337529	7.41%	0.326%
144	10.217	10.196	10.234	HH	9059	171064	3.76%	0.165%
145	10.254	10.234	10.274	HH	8975	182299	4.00%	0.176%
146	10.292	10.274	10.300	HH	8144	114162	2.51%	0.110%
147	10.310	10.300	10.341	HH	8717	164540	3.61%	0.159%
148	10.365	10.341	10.400	HH	6809	214719	4.71%	0.207%
149	10.444	10.400	10.459	HH	7656	240134	5.27%	0.232%
150	10.470	10.459	10.483	HH	7302	101621	2.23%	0.098%
151	10.517	10.483	10.556	HH	25459	502498	11.03%	0.485%
152	10.589	10.556	10.633	HH	26780	593058	13.02%	0.573%
153	10.645	10.633	10.689	HH	7013	212647	4.67%	0.205%
154	10.712	10.689	10.722	HH	6250	117659	2.58%	0.114%
155	10.735	10.722	10.744	HH	6336	83655	1.84%	0.081%
156	10.772	10.744	10.819	HH	37475	679524	14.92%	0.656%
157	10.851	10.819	10.879	HH	13884	347092	7.62%	0.335%
158	10.909	10.879	10.952	HH	8954	326018	7.16%	0.315%
159	10.972	10.952	11.009	HH	7739	223160	4.90%	0.215%
160	11.027	11.009	11.057	HH	6900	178656	3.92%	0.173%
161	11.081	11.057	11.105	HH	8616	204762	4.50%	0.198%
162	11.124	11.105	11.158	HH	6846	212087	4.66%	0.205%
163	11.177	11.158	11.188	HH	6892	120589	2.65%	0.116%
164	11.222	11.188	11.280	HH	203361	2607442	57.25%	2.518%
165	11.312	11.280	11.346	HH	14873	375666	8.25%	0.363%
166	11.373	11.346	11.396	HH	6487	178800	3.93%	0.173%
167	11.426	11.396	11.452	HH	6766	212610	4.67%	0.205%
168	11.513	11.452	11.552	HH	7417	397161	8.72%	0.383%
169	11.579	11.552	11.594	HH	11134	211503	4.64%	0.204%
170	11.612	11.594	11.644	HH	13055	282209	6.20%	0.272%
171	11.692	11.644	11.712	HH	14385	385387	8.46%	0.372%
172	11.726	11.712	11.742	HH	9693	156988	3.45%	0.152%
173	11.759	11.742	11.809	HH	9515	290330	6.37%	0.280%
174	11.831	11.809	11.847	HH	6405	139578	3.06%	0.135%
175	11.893	11.847	11.936	HH	21027	544978	11.97%	0.526%
176	11.958	11.936	11.976	HH	7771	174587	3.83%	0.169%
177	11.982	11.976	12.030	HH	7794	218928	4.81%	0.211%
178	12.055	12.030	12.077	HH	7956	196629	4.32%	0.190%
179	12.146	12.077	12.246	HH	58944	1330492	29.21%	1.285%
180	12.278	12.246	12.287	HH	7016	168732	3.70%	0.163%
181	12.305	12.287	12.342	HH	8035	231768	5.09%	0.224%
182	12.369	12.342	12.424	HH	7959	335219	7.36%	0.324%
183	12.447	12.424	12.458	HH	7443	141539	3.11%	0.137%
184	12.480	12.458	12.501	HH	10451	216609	4.76%	0.209%
185	12.536	12.501	12.569	HH	184499	2446615	53.72%	2.362%
186	12.595	12.569	12.659	HH	106670	1559558	34.24%	1.506%
187	12.673	12.659	12.710	HH	6995	203078	4.46%	0.196%
188	12.785	12.710	12.807	HH	9615	421332	9.25%	0.407%
189	12.827	12.807	12.867	HH	7649	253572	5.57%	0.245%
190	12.894	12.867	12.930	HH	88491	1230101	27.01%	1.188%
191	12.953	12.930	12.971	HH	17194	312065	6.85%	0.301%
192	12.988	12.971	13.021	HH	14041	308180	6.77%	0.298%
193	13.029	13.021	13.052	HH	7515	138466	3.04%	0.134%
194	13.073	13.052	13.088	HH	8618	171643	3.77%	0.166%

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195	13.105	13.088	13.126	HH	8971	187048	4.11%	0.181%
196	13.149	13.126	13.206	HH	14975	489587	10.75%	0.473%
197	13.225	13.206	13.242	HH	8083	164536	3.61%	0.159%
198	13.253	13.242	13.279	HH	7673	162800	3.57%	0.157%
199	13.298	13.279	13.331	HH	8483	241147	5.29%	0.233%
200	13.376	13.331	13.446	HH	12474	636434	13.97%	0.615%
201	13.490	13.446	13.539	HH	22066	655535	14.39%	0.633%
202	13.551	13.539	13.569	HH	8832	153259	3.37%	0.148%
203	13.597	13.569	13.620	HH	19014	388053	8.52%	0.375%
204	13.636	13.620	13.659	HH	12680	262245	5.76%	0.253%
205	13.679	13.659	13.707	HH	13232	330953	7.27%	0.320%
206	13.737	13.707	13.789	HH	180254	2582155	56.70%	2.493%
207	13.808	13.789	13.861	HH	11939	428507	9.41%	0.414%
208	13.894	13.861	13.909	HH	9334	265759	5.84%	0.257%
209	13.970	13.909	13.991	HH	9828	463367	10.17%	0.447%
210	14.002	13.991	14.042	HH	9539	293235	6.44%	0.283%
211	14.099	14.042	14.111	HH	10448	405009	8.89%	0.391%
212	14.133	14.111	14.156	HH	13881	328260	7.21%	0.317%
213	14.189	14.156	14.221	HH	12588	475197	10.43%	0.459%
214	14.241	14.221	14.274	HH	13308	390342	8.57%	0.377%
215	14.306	14.274	14.329	HH	28413	624367	13.71%	0.603%
216	14.358	14.329	14.387	HH	76330	1278917	28.08%	1.235%
217	14.409	14.387	14.446	HH	20135	577260	12.67%	0.557%
218	14.470	14.446	14.501	HH	23581	583706	12.82%	0.564%
219	14.522	14.501	14.574	HH	17268	676964	14.86%	0.654%
220	14.590	14.574	14.606	HH	14523	270663	5.94%	0.261%
221	14.641	14.606	14.683	HH	135320	2312562	50.78%	2.233%
222	14.694	14.683	14.717	HH	15030	296112	6.50%	0.286%
223	14.741	14.717	14.754	HH	16137	327576	7.19%	0.316%
224	14.783	14.754	14.803	HH	59476	1032991	22.68%	0.997%
225	14.845	14.803	14.877	HH	185303	3488949	76.61%	3.369%
226	14.888	14.877	14.917	HH	18115	408471	8.97%	0.394%
227	14.945	14.917	15.004	HH	28093	1024403	22.49%	0.989%
228	15.042	15.004	15.067	HH	19454	677003	14.86%	0.654%
229	15.098	15.067	15.114	HH	21263	539024	11.84%	0.520%
230	15.130	15.114	15.161	HH	21185	563370	12.37%	0.544%
231	15.182	15.161	15.194	HH	20137	388924	8.54%	0.376%
232	15.225	15.194	15.306	HH	97733	2565385	56.33%	2.477%
233	15.325	15.306	15.334	HH	21411	355447	7.80%	0.343%
234	15.366	15.334	15.397	HH	35654	1005443	22.08%	0.971%
235	15.437	15.397	15.483	HH	42798	1556022	34.17%	1.502%
236	15.500	15.483	15.528	HH	26386	669338	14.70%	0.646%
237	15.548	15.528	15.581	HH	26218	767494	16.85%	0.741%
238	15.622	15.581	15.667	HH	30643	1407408	30.90%	1.359%
239	15.695	15.667	15.722	HH	27767	856726	18.81%	0.827%
240	15.746	15.722	15.771	HH	27701	759718	16.68%	0.734%
241	15.788	15.771	15.815	HH	26082	674810	14.82%	0.652%
242	15.870	15.815	15.917	HH	188888	3806238	83.57%	3.675%
243	15.932	15.917	15.951	HH	27257	548174	12.04%	0.529%
244	15.964	15.951	15.980	HH	26766	462836	10.16%	0.447%
245	16.000	15.980	16.012	HH	27017	511196	11.22%	0.494%
246	16.065	16.012	16.086	HH	29757	1252268	27.50%	1.209%

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247	16.103	16.086	16.120	HH	29927	605951	13.30%	0.585%	
248	16.165	16.120	16.196	HH	34888	1475909	32.41%	1.425%	
249	16.247	16.196	16.286	HH	41908	1956371	42.96%	1.889%	
250	16.351	16.286	16.411	HH	113931	4123386	90.54%	3.981%	
251	16.428	16.411	16.456	HH	40334	1018867	22.37%	0.984%	
252	16.485	16.456	16.509	HH	49431	1343255	29.49%	1.297%	
253	16.522	16.509	16.574	HH	39851	1518947	33.35%	1.467%	
254	16.674	16.574	16.706	HH	81481	3803207	83.51%	3.672%	
255	16.733	16.706	16.781	HH	88964	2574801	56.53%	2.486%	
256	16.826	16.781	16.857	HH	219024	4554375	100.00%	4.398%	
257	16.871	16.857	16.881	HHA	54518	771834	16.95%	0.745%	
					Sum of corrected areas:		103567085		

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