

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
 Data File : FF004506.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2019 12:16
 Sample : K2645-05RE 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.414	4.402	4.445	BH	81	-614	-0.01%	-0.001%
2	4.462	4.445	4.477	PH	185	706	0.02%	0.001%
3	4.484	4.477	4.488	PH	-9	-332	-0.01%	-0.000%
4	4.493	4.488	4.504	PH	24	-478	-0.01%	-0.001%
5	4.518	4.504	4.535	PH	43	-430	-0.01%	-0.001%
6	4.544	4.535	4.556	PH	-62	-770	-0.02%	-0.001%
7	4.566	4.556	4.609	PH	473	2791	0.06%	0.003%
8	4.633	4.609	4.695	PH	2394	28648	0.62%	0.034%
9	4.709	4.695	4.729	HH	250	2046	0.04%	0.002%
10	4.750	4.729	4.771	PH	581	4749	0.10%	0.006%
11	4.776	4.771	4.789	PH	-1	-650	-0.01%	-0.001%
12	4.804	4.789	4.827	PH	92	-1234	-0.03%	-0.001%
13	4.872	4.850	4.886	PH	-31	-2566	-0.06%	-0.003%
14	4.895	4.886	4.919	PH	-111	-3783	-0.08%	-0.004%
15	4.968	4.942	4.996	PH	452	411	0.01%	0.000%
16	5.011	4.996	5.032	PH	146	-1534	-0.03%	-0.002%
17	5.062	5.032	5.084	PH	-108	-6201	-0.13%	-0.007%
18	5.112	5.084	5.127	PH	122	-2559	-0.06%	-0.003%
19	5.137	5.127	5.157	PH	-95	-2507	-0.05%	-0.003%
20	5.163	5.157	5.171	PH	-102	-1074	-0.02%	-0.001%
21	5.173	5.171	5.180	PH	-110	-1054	-0.02%	-0.001%
22	5.189	5.180	5.209	PH	-155	-3665	-0.08%	-0.004%
23	5.226	5.209	5.264	PH	192	-1186	-0.03%	-0.001%
24	5.278	5.264	5.300	PH	81	-2016	-0.04%	-0.002%
25	5.326	5.300	5.346	PH	424	-189	-0.00%	-0.000%
26	5.350	5.346	5.362	PH	-145	-1918	-0.04%	-0.002%
27	5.374	5.362	5.392	PH	-154	-4010	-0.09%	-0.005%
28	5.406	5.392	5.439	PH	24	-5308	-0.12%	-0.006%
29	5.444	5.439	5.447	PH	-258	-1425	-0.03%	-0.002%
30	5.465	5.447	5.475	PH	68	-721	-0.02%	-0.001%
31	5.480	5.475	5.482	PH	8	-57	-0.00%	-0.000%
32	5.491	5.482	5.503	PH	170	1220	0.03%	0.001%
33	5.508	5.503	5.552	HH	132	-4454	-0.10%	-0.005%
34	5.567	5.552	5.579	PH	-126	-3633	-0.08%	-0.004%
35	5.586	5.579	5.604	PH	-211	-4217	-0.09%	-0.005%
36	5.619	5.604	5.627	PH	-236	-3785	-0.08%	-0.004%

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37	5.648	5.627	5.666	PH	74	-2363	-0.05%	-0.003%
38	5.685	5.666	5.695	PH	155	-1540	-0.03%	-0.002%
39	5.717	5.695	5.737	PH	992	12671	0.28%	0.015%
40	5.760	5.737	5.776	HH	1155	13182	0.29%	0.015%
41	5.780	5.776	5.826	HH	433	4598	0.10%	0.005%
42	5.830	5.826	5.841	PH	-33	-733	-0.02%	-0.001%
43	5.861	5.841	5.873	PH	83	-715	-0.02%	-0.001%
44	5.887	5.873	5.907	PH	400	973	0.02%	0.001%
45	5.912	5.907	5.936	PH	-115	-3475	-0.08%	-0.004%
46	5.959	5.936	5.979	PH	39	-2452	-0.05%	-0.003%
47	6.008	5.979	6.036	PH	39397	357516	7.77%	0.420%
48	6.055	6.036	6.085	PH	1038	6590	0.14%	0.008%
49	6.109	6.085	6.136	PH	151	-773	-0.02%	-0.001%
50	6.157	6.136	6.177	PH	93	-571	-0.01%	-0.001%
51	6.184	6.177	6.197	PH	0	-956	-0.02%	-0.001%
52	6.222	6.197	6.238	PH	404	2300	0.05%	0.003%
53	6.246	6.238	6.261	PH	-22	-1572	-0.03%	-0.002%
54	6.283	6.261	6.319	PH	150	-2144	-0.05%	-0.003%
55	6.323	6.319	6.341	PH	-135	-2240	-0.05%	-0.003%
56	6.356	6.341	6.364	PH	-63	-1628	-0.04%	-0.002%
57	6.368	6.364	6.376	PH	-37	-378	-0.01%	-0.000%
58	6.393	6.376	6.424	PH	141	-804	-0.02%	-0.001%
59	6.441	6.424	6.496	PH	724	1057	0.02%	0.001%
60	6.505	6.496	6.516	PH	-218	-2999	-0.07%	-0.004%
61	6.523	6.516	6.530	PH	-239	-2289	-0.05%	-0.003%
62	6.538	6.530	6.541	PH	-170	-1602	-0.03%	-0.002%
63	6.559	6.541	6.574	PH	-108	-3786	-0.08%	-0.004%
64	6.589	6.574	6.609	PH	5	-2923	-0.06%	-0.003%
65	6.636	6.609	6.679	PH	407	-2968	-0.06%	-0.003%
66	6.681	6.679	6.693	PH	-141	-1574	-0.03%	-0.002%
67	6.716	6.693	6.734	PH	80	-1814	-0.04%	-0.002%
68	6.756	6.734	6.772	PH	576	6008	0.13%	0.007%
69	6.780	6.772	6.795	HH	192	1388	0.03%	0.002%
70	6.818	6.795	6.829	PH	279	2717	0.06%	0.003%
71	6.841	6.829	6.864	HH	440	3607	0.08%	0.004%
72	6.877	6.864	6.893	PH	132	87	0.00%	0.000%
73	6.908	6.893	6.922	PH	174	873	0.02%	0.001%
74	6.939	6.922	6.949	PH	187	1975	0.04%	0.002%
75	6.970	6.949	6.991	HH	1034	12394	0.27%	0.015%
76	7.007	6.991	7.030	HH	459	8755	0.19%	0.010%
77	7.063	7.030	7.088	HH	30776	303972	6.61%	0.357%
78	7.116	7.088	7.130	HH	798	11628	0.25%	0.014%
79	7.153	7.130	7.173	HH	971	11872	0.26%	0.014%
80	7.198	7.173	7.223	PH	29508	273417	5.94%	0.321%
81	7.247	7.223	7.262	PH	104	964	0.02%	0.001%
82	7.265	7.262	7.278	HH	81	122	0.00%	0.000%
83	7.288	7.278	7.307	PH	80	-56	-0.00%	-0.000%
84	7.365	7.307	7.402	PH	461	5334	0.12%	0.006%
85	7.420	7.402	7.432	PH	103	840	0.02%	0.001%
86	7.436	7.432	7.472	PH	42	-1112	-0.02%	-0.001%
87	7.493	7.472	7.514	PH	92	-648	-0.01%	-0.001%
88	7.538	7.514	7.608	PH	293	559	0.01%	0.001%
89	7.655	7.608	7.679	PH	216	-341	-0.01%	-0.000%

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90	7.693	7.679	7.712	PH	191	681	0.01%	0.001%
91	7.727	7.712	7.742	PH	160	1191	0.03%	0.001%
92	7.751	7.742	7.761	HH	214	1794	0.04%	0.002%
93	7.786	7.761	7.811	HH	6295	66719	1.45%	0.078%
94	7.821	7.811	7.854	HH	323	5159	0.11%	0.006%
95	7.858	7.854	7.864	HH	81	383	0.01%	0.000%
96	7.886	7.864	7.908	HH	855	8239	0.18%	0.010%
97	7.944	7.908	7.976	PH	3891	61492	1.34%	0.072%
98	7.987	7.976	7.999	HH	902	10590	0.23%	0.012%
99	8.016	7.999	8.022	HH	1436	14505	0.32%	0.017%
100	8.040	8.022	8.047	HH	8749	85520	1.86%	0.101%
101	8.055	8.047	8.076	HH	9543	94049	2.04%	0.111%
102	8.082	8.076	8.098	HH	996	9019	0.20%	0.011%
103	8.114	8.098	8.129	HH	985	12577	0.27%	0.015%
104	8.159	8.129	8.175	HH	22523	246859	5.36%	0.290%
105	8.187	8.175	8.202	HH	12823	130735	2.84%	0.154%
106	8.212	8.202	8.256	HH	5348	76329	1.66%	0.090%
107	8.291	8.256	8.302	HH	6383	72786	1.58%	0.086%
108	8.343	8.302	8.389	HH	42869	605761	13.16%	0.712%
109	8.399	8.389	8.413	HH	1442	16774	0.36%	0.020%
110	8.433	8.413	8.469	HH	6378	74557	1.62%	0.088%
111	8.481	8.469	8.507	HH	679	10690	0.23%	0.013%
112	8.522	8.507	8.537	HH	394	5469	0.12%	0.006%
113	8.541	8.537	8.545	HH	198	969	0.02%	0.001%
114	8.551	8.545	8.554	HH	279	1220	0.03%	0.001%
115	8.560	8.554	8.565	HH	292	1707	0.04%	0.002%
116	8.587	8.565	8.614	HH	3004	37764	0.82%	0.044%
117	8.639	8.614	8.663	HH	25939	263596	5.73%	0.310%
118	8.683	8.663	8.722	HH	5752	78001	1.70%	0.092%
119	8.753	8.722	8.765	HH	2800	39749	0.86%	0.047%
120	8.775	8.765	8.790	HH	2055	24693	0.54%	0.029%
121	8.798	8.790	8.816	HH	1351	15993	0.35%	0.019%
122	8.829	8.816	8.840	HH	1025	12690	0.28%	0.015%
123	8.878	8.840	8.891	HH	5091	75501	1.64%	0.089%
124	8.910	8.891	8.935	HH	30081	312525	6.79%	0.367%
125	8.950	8.935	8.976	HH	2145	34159	0.74%	0.040%
126	9.002	8.976	9.021	HH	2595	46479	1.01%	0.055%
127	9.048	9.021	9.069	HH	6871	90496	1.97%	0.106%
128	9.088	9.069	9.126	HH	7707	105006	2.28%	0.123%
129	9.144	9.126	9.178	HH	2362	42871	0.93%	0.050%
130	9.204	9.178	9.221	HH	7051	88907	1.93%	0.105%
131	9.236	9.221	9.257	HH	6474	76079	1.65%	0.089%
132	9.287	9.257	9.305	HH	5923	79885	1.74%	0.094%
133	9.340	9.305	9.362	HH	6154	102386	2.22%	0.120%
134	9.381	9.362	9.397	HH	5156	62463	1.36%	0.073%
135	9.422	9.397	9.478	HH	72910	832518	18.09%	0.979%
136	9.502	9.478	9.531	HH	6287	114084	2.48%	0.134%
137	9.544	9.531	9.552	HH	3943	40981	0.89%	0.048%
138	9.571	9.552	9.590	HH	8881	136417	2.96%	0.160%
139	9.601	9.590	9.615	HH	4285	48654	1.06%	0.057%
140	9.633	9.615	9.663	HH	5972	89242	1.94%	0.105%
141	9.683	9.663	9.716	HH	4449	73033	1.59%	0.086%

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142	9.743	9.716	9.771	HH	12129	172731	3.75%	0.203%
143	9.795	9.771	9.813	HH	2844	54961	1.19%	0.065%
144	9.843	9.813	9.887	HH	15510	252819	5.49%	0.297%
145	9.905	9.887	9.927	HH	3588	52046	1.13%	0.061%
146	9.941	9.927	9.976	HH	1708	35204	0.77%	0.041%
147	10.006	9.976	10.032	HH	2217	47789	1.04%	0.056%
148	10.041	10.032	10.061	HH	1203	15884	0.35%	0.019%
149	10.068	10.061	10.072	HH	668	4135	0.09%	0.005%
150	10.111	10.072	10.125	HH	1547	32232	0.70%	0.038%
151	10.132	10.125	10.147	HH	1129	13845	0.30%	0.016%
152	10.168	10.147	10.182	HH	3172	45609	0.99%	0.054%
153	10.190	10.182	10.206	HH	2327	26416	0.57%	0.031%
154	10.221	10.206	10.242	HH	2133	36823	0.80%	0.043%
155	10.278	10.242	10.282	HH	4559	64406	1.40%	0.076%
156	10.304	10.282	10.325	HH	18181	241905	5.26%	0.284%
157	10.344	10.325	10.380	HH	9979	146440	3.18%	0.172%
158	10.422	10.380	10.453	HH	11729	210128	4.57%	0.247%
159	10.472	10.453	10.513	HH	8803	164251	3.57%	0.193%
160	10.519	10.513	10.534	HH	2441	29311	0.64%	0.034%
161	10.592	10.534	10.604	HH	8662	194986	4.24%	0.229%
162	10.627	10.604	10.666	HH	22969	368013	8.00%	0.433%
163	10.694	10.666	10.706	HH	3391	67232	1.46%	0.079%
164	10.724	10.706	10.742	HH	6151	90523	1.97%	0.106%
165	10.756	10.742	10.775	HH	3086	54352	1.18%	0.064%
166	10.792	10.775	10.800	HH	6035	66594	1.45%	0.078%
167	10.828	10.800	10.870	HH	357551	3978191	86.45%	4.676%
168	10.900	10.870	10.964	HH	99336	1236061	26.86%	1.453%
169	10.976	10.964	11.011	HH	4214	93350	2.03%	0.110%
170	11.029	11.011	11.050	HH	3038	64796	1.41%	0.076%
171	11.068	11.050	11.089	HH	4809	79254	1.72%	0.093%
172	11.110	11.089	11.155	HH	27536	389759	8.47%	0.458%
173	11.184	11.155	11.200	HH	4387	96343	2.09%	0.113%
174	11.221	11.200	11.246	HH	5570	125756	2.73%	0.148%
175	11.251	11.246	11.262	HH	4314	38788	0.84%	0.046%
176	11.276	11.262	11.292	HH	5045	78737	1.71%	0.093%
177	11.317	11.292	11.324	HH	5719	97584	2.12%	0.115%
178	11.351	11.324	11.356	HH	11935	168073	3.65%	0.198%
179	11.358	11.356	11.393	HH	11804	155398	3.38%	0.183%
180	11.424	11.393	11.448	HH	7410	156148	3.39%	0.184%
181	11.478	11.448	11.502	HH	10560	197319	4.29%	0.232%
182	11.518	11.502	11.542	HH	5387	106653	2.32%	0.125%
183	11.553	11.542	11.562	HH	3703	41367	0.90%	0.049%
184	11.577	11.562	11.594	HH	4717	77705	1.69%	0.091%
185	11.628	11.594	11.643	HH	44958	567525	12.33%	0.667%
186	11.659	11.643	11.699	HH	55492	676294	14.70%	0.795%
187	11.744	11.699	11.762	HH	57903	958253	20.82%	1.126%
188	11.776	11.762	11.791	HH	28789	344205	7.48%	0.405%
189	11.807	11.791	11.833	HH	40237	513658	11.16%	0.604%
190	11.849	11.833	11.861	HH	5089	72862	1.58%	0.086%
191	11.884	11.861	11.907	HH	7056	141557	3.08%	0.166%
192	11.946	11.907	11.961	HH	6515	164249	3.57%	0.193%
193	11.982	11.961	12.006	HH	17579	268338	5.83%	0.315%
194	12.019	12.006	12.047	HH	6782	143518	3.12%	0.169%

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195	12.059	12.047	12.072	HH	4858	71653	1.56%	0.084%
196	12.099	12.072	12.120	HH	27829	380122	8.26%	0.447%
197	12.131	12.120	12.144	HH	7211	94757	2.06%	0.111%
198	12.159	12.144	12.171	HH	7095	105291	2.29%	0.124%
199	12.188	12.171	12.229	HH	14282	275104	5.98%	0.323%
200	12.248	12.229	12.265	HH	7199	127755	2.78%	0.150%
201	12.278	12.265	12.294	HH	5957	91505	1.99%	0.108%
202	12.308	12.294	12.316	HH	5460	67716	1.47%	0.080%
203	12.352	12.337	12.360	HH	7875	96041	2.09%	0.113%
204	12.372	12.360	12.400	HH	8764	164346	3.57%	0.193%
205	12.420	12.400	12.456	HH	13633	292572	6.36%	0.344%
206	12.478	12.456	12.509	HH	15885	311223	6.76%	0.366%
207	12.531	12.509	12.549	HH	29786	417489	9.07%	0.491%
208	12.565	12.549	12.580	HH	15234	241895	5.26%	0.284%
209	12.592	12.580	12.611	HH	14302	220094	4.78%	0.259%
210	12.649	12.611	12.690	HH	386273	4601766	100.00%	5.409%
211	12.707	12.690	12.726	HH	8802	151234	3.29%	0.178%
212	12.744	12.726	12.757	HH	6970	116110	2.52%	0.136%
213	12.782	12.757	12.798	HH	24363	370261	8.05%	0.435%
214	12.806	12.798	12.818	HH	14246	159089	3.46%	0.187%
215	12.833	12.818	12.851	HH	19642	297159	6.46%	0.349%
216	12.856	12.851	12.874	HH	12348	157807	3.43%	0.185%
217	12.883	12.874	12.916	HH	10882	221114	4.80%	0.260%
218	12.947	12.916	12.974	HH	302553	3596020	78.14%	4.227%
219	13.001	12.974	13.014	HH	27553	413207	8.98%	0.486%
220	13.030	13.014	13.059	HH	40022	616497	13.40%	0.725%
221	13.075	13.059	13.097	HH	13147	230655	5.01%	0.271%
222	13.117	13.097	13.129	HH	16450	238226	5.18%	0.280%
223	13.141	13.129	13.172	HH	15431	261452	5.68%	0.307%
224	13.210	13.172	13.232	HH	23221	431648	9.38%	0.507%
225	13.242	13.232	13.258	HH	8591	128856	2.80%	0.151%
226	13.282	13.258	13.301	HH	16000	302836	6.58%	0.356%
227	13.313	13.301	13.324	HH	9776	123719	2.69%	0.145%
228	13.342	13.324	13.360	HH	16972	261881	5.69%	0.308%
229	13.371	13.360	13.379	HH	9597	104500	2.27%	0.123%
230	13.403	13.379	13.472	HH	28277	751033	16.32%	0.883%
231	13.533	13.472	13.572	HH	68797	1388641	30.18%	1.632%
232	13.602	13.572	13.617	HH	12916	286994	6.24%	0.337%
233	13.641	13.617	13.663	HH	52429	797946	17.34%	0.938%
234	13.680	13.663	13.706	HH	33615	526488	11.44%	0.619%
235	13.771	13.741	13.777	HH	17872	316603	6.88%	0.372%
236	13.811	13.777	13.831	HH	30430	683898	14.86%	0.804%
237	13.851	13.831	13.891	HH	28875	599694	13.03%	0.705%
238	13.923	13.891	13.943	HH	14034	378311	8.22%	0.445%
239	13.959	13.943	13.982	HH	12063	259212	5.63%	0.305%
240	14.021	14.002	14.048	HH	12577	330567	7.18%	0.389%
241	14.062	14.048	14.080	HH	12411	218523	4.75%	0.257%
242	14.091	14.080	14.100	HH	10656	127703	2.78%	0.150%
243	14.117	14.100	14.144	HH	12032	293151	6.37%	0.345%
244	14.174	14.161	14.187	HH	11291	167779	3.65%	0.197%
245	14.232	14.187	14.251	HH	20827	609800	13.25%	0.717%
246	14.267	14.251	14.302	HH	25905	562066	12.21%	0.661%

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247	14.348	14.302	14.362	HH	18989	574117	12.48%	0.675%
248	14.372	14.362	14.413	HH	19059	480153	10.43%	0.564%
249	14.449	14.413	14.474	HH	34536	823192	17.89%	0.968%
250	14.512	14.474	14.534	HH	55290	1064383	23.13%	1.251%
251	14.571	14.534	14.604	HH	31949	935675	20.33%	1.100%
252	14.639	14.604	14.657	HH	17315	488325	10.61%	0.574%
253	14.691	14.657	14.751	HH	31514	1091167	23.71%	1.283%
254	14.776	14.751	14.796	HH	27930	534617	11.62%	0.628%
255	14.825	14.796	14.846	HH	173764	2395931	52.07%	2.816%
256	14.867	14.846	14.899	HH	163819	2285128	49.66%	2.686%
257	14.985	14.941	15.042	HH	52167	1620445	35.21%	1.905%
258	15.062	15.042	15.096	HH	28733	696105	15.13%	0.818%
259	15.123	15.096	15.148	HH	30790	739639	16.07%	0.869%
260	15.169	15.148	15.220	HH	32683	1066872	23.18%	1.254%
261	15.267	15.220	15.299	HH	32004	1151277	25.02%	1.353%
262	15.365	15.332	15.382	HH	21638	610964	13.28%	0.718%
263	15.411	15.382	15.431	HH	24875	670610	14.57%	0.788%
264	15.456	15.431	15.475	HH	29307	678334	14.74%	0.797%
265	15.498	15.475	15.519	HH	54163	972360	21.13%	1.143%
266	15.535	15.519	15.559	HH	36053	712293	15.48%	0.837%
267	15.659	15.599	15.696	HH	45576	1900520	41.30%	2.234%
268	15.736	15.696	15.765	HH	30034	1049596	22.81%	1.234%
269	15.781	15.765	15.800	HH	23633	475352	10.33%	0.559%
270	15.851	15.842	15.873	HH	26579	467460	10.16%	0.549%
271	15.918	15.873	15.957	HH	31558	1359928	29.55%	1.598%
272	15.997	15.957	16.012	HH	26110	828100	18.00%	0.973%
273	16.028	16.012	16.049	HH	26679	570723	12.40%	0.671%
274	16.107	16.074	16.125	HH	32799	921386	20.02%	1.083%
275	16.169	16.148	16.188	HH	34806	750056	16.30%	0.882%
276	16.212	16.188	16.238	HH	34712	966552	21.00%	1.136%
277	16.389	16.338	16.406	HH	180094	3406238	74.02%	4.004%
278	16.415	16.406	16.454	HH	99062	1659892	36.07%	1.951%
279	16.469	16.454	16.484	HH	33970	602372	13.09%	0.708%
280	16.516	16.484	16.539	HH	66511	1503717	32.68%	1.767%
281	16.553	16.539	16.594	HH	39327	1230037	26.73%	1.446%
282	16.607	16.594	16.618	HH	36441	507130	11.02%	0.596%
283	16.638	16.618	16.651	HH	40006	761482	16.55%	0.895%
284	16.708	16.651	16.735	HH	127077	3445185	74.87%	4.050%
					Sum of corrected areas:	85076793		

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