

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090519\
 Data File : FF005437.D
 Signal(s) : FID2B.ch
 Acq On : 05 Sep 2019 22:24
 Sample : K4692-06 5X
 Misc :
 ALS Vial : 67 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	4.357	4.332	4.385	BH	965	9043	0.12%	0.004%
2	4.398	4.385	4.416	HH	406	4602	0.06%	0.002%
3	4.427	4.416	4.448	HH	269	3155	0.04%	0.001%
4	4.455	4.448	4.489	HH	556	4574	0.06%	0.002%
5	4.507	4.489	4.550	PH	408	4713	0.07%	0.002%
6	4.555	4.550	4.560	HH	127	626	0.01%	0.000%
7	4.573	4.560	4.597	HH	550	6503	0.09%	0.003%
8	4.612	4.597	4.624	HH	284	2490	0.03%	0.001%
9	4.640	4.624	4.676	HH	358	1992	0.03%	0.001%
10	4.682	4.676	4.703	PH	-39	-1877	-0.03%	-0.001%
11	4.711	4.703	4.724	PH	-29	-867	-0.01%	-0.000%
12	4.742	4.724	4.750	PH	150	668	0.01%	0.000%
13	4.785	4.750	4.801	PH	240	1980	0.03%	0.001%
14	4.812	4.801	4.868	PH	186	-2922	-0.04%	-0.001%
15	4.892	4.868	4.914	PH	-145	-6551	-0.09%	-0.003%
16	4.916	4.914	4.940	PH	-193	-4045	-0.06%	-0.002%
17	4.968	4.940	4.987	PH	13	-3562	-0.05%	-0.002%
18	5.002	4.987	5.027	PH	259	2444	0.03%	0.001%
19	5.036	5.027	5.067	PH	171	595	0.01%	0.000%
20	5.077	5.067	5.085	PH	191	439	0.01%	0.000%
21	5.099	5.085	5.155	PH	239	-1554	-0.02%	-0.001%
22	5.160	5.155	5.175	PH	-103	-2171	-0.03%	-0.001%
23	5.182	5.175	5.186	PH	-176	-1434	-0.02%	-0.001%
24	5.220	5.186	5.245	PH	426	1438	0.02%	0.001%
25	5.270	5.245	5.330	PH	62	-5134	-0.07%	-0.002%
26	5.355	5.330	5.379	PH	-73	-6217	-0.09%	-0.003%
27	5.397	5.379	5.413	PH	1059	8725	0.12%	0.004%
28	5.428	5.413	5.446	HH	214	1054	0.01%	0.000%
29	5.452	5.446	5.476	PH	-47	-1820	-0.03%	-0.001%
30	5.509	5.476	5.540	PH	310	1547	0.02%	0.001%
31	5.557	5.540	5.604	PH	1011	13393	0.18%	0.006%
32	5.610	5.604	5.619	PH	-91	-1273	-0.02%	-0.001%
33	5.630	5.619	5.638	PH	-1	-1109	-0.02%	-0.001%
34	5.643	5.638	5.645	PH	-81	-531	-0.01%	-0.000%
35	5.679	5.645	5.689	PH	245	1244	0.02%	0.001%
36	5.698	5.689	5.720	HH	358	2646	0.04%	0.001%

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37	5.732	5.720	5.753	PH	107	-1012	-0.01%	-0.000%
38	5.766	5.753	5.792	PH	15	-2698	-0.04%	-0.001%
39	5.814	5.792	5.829	PH	34	-2287	-0.03%	-0.001%
40	5.850	5.829	5.877	PH	234	-1412	-0.02%	-0.001%
41	5.905	5.877	5.921	PH	140	316	0.00%	0.000%
42	5.948	5.921	6.021	HH	4918	73423	1.01%	0.034%
43	6.038	6.021	6.052	PH	215	1982	0.03%	0.001%
44	6.096	6.052	6.150	PH	483	6705	0.09%	0.003%
45	6.162	6.150	6.197	PH	45	-1540	-0.02%	-0.001%
46	6.227	6.197	6.245	PH	387	2197	0.03%	0.001%
47	6.261	6.245	6.265	PH	326	2321	0.03%	0.001%
48	6.271	6.265	6.292	HH	409	4855	0.07%	0.002%
49	6.296	6.292	6.312	HH	303	2652	0.04%	0.001%
50	6.314	6.312	6.324	HH	203	757	0.01%	0.000%
51	6.331	6.324	6.337	HH	170	829	0.01%	0.000%
52	6.342	6.337	6.360	HH	207	813	0.01%	0.000%
53	6.378	6.360	6.427	HH	981	10168	0.14%	0.005%
54	6.433	6.427	6.437	PH	-92	-755	-0.01%	-0.000%
55	6.466	6.437	6.483	PH	106	-770	-0.01%	-0.000%
56	6.494	6.483	6.507	PH	-78	-1875	-0.03%	-0.001%
57	6.526	6.507	6.548	PH	812	5517	0.08%	0.003%
58	6.563	6.548	6.569	PH	-36	-1399	-0.02%	-0.001%
59	6.572	6.569	6.584	PH	-15	-1215	-0.02%	-0.001%
60	6.589	6.584	6.594	PH	-171	-1066	-0.01%	-0.000%
61	6.601	6.594	6.627	PH	-124	-4245	-0.06%	-0.002%
62	6.655	6.627	6.672	PH	-120	-5378	-0.07%	-0.003%
63	6.700	6.672	6.719	PH	119	-1994	-0.03%	-0.001%
64	6.722	6.719	6.742	PH	-3	-1040	-0.01%	-0.000%
65	6.776	6.742	6.797	PH	235	-346	-0.00%	-0.000%
66	6.818	6.797	6.824	PH	57	-410	-0.01%	-0.000%
67	6.874	6.824	6.886	PH	683	10138	0.14%	0.005%
68	6.904	6.886	6.920	HH	659	12052	0.17%	0.006%
69	6.937	6.920	6.966	HH	1054	17808	0.25%	0.008%
70	7.004	6.966	7.050	HH	3259	65348	0.90%	0.031%
71	7.078	7.050	7.116	HH	1586	29870	0.41%	0.014%
72	7.136	7.116	7.160	HH	3533	43400	0.60%	0.020%
73	7.175	7.160	7.199	HH	920	15093	0.21%	0.007%
74	7.204	7.199	7.242	HH	398	6091	0.08%	0.003%
75	7.300	7.242	7.340	HH	1174	24702	0.34%	0.012%
76	7.346	7.340	7.369	HH	380	5440	0.08%	0.003%
77	7.374	7.369	7.384	HH	359	2786	0.04%	0.001%
78	7.389	7.384	7.410	HH	331	3354	0.05%	0.002%
79	7.425	7.410	7.448	HH	403	6426	0.09%	0.003%
80	7.471	7.448	7.502	HH	773	13168	0.18%	0.006%
81	7.524	7.502	7.544	HH	293	4775	0.07%	0.002%
82	7.586	7.544	7.610	HH	534	11189	0.15%	0.005%
83	7.638	7.610	7.695	HH	634	17290	0.24%	0.008%
84	7.725	7.695	7.745	HH	1338	26654	0.37%	0.012%
85	7.754	7.745	7.769	HH	1096	13185	0.18%	0.006%
86	7.777	7.769	7.809	HH	867	14332	0.20%	0.007%
87	7.826	7.809	7.853	HH	677	14651	0.20%	0.007%
88	7.902	7.853	7.962	HH	1247	60031	0.83%	0.028%
89	7.992	7.962	8.034	HH	3459	81158	1.12%	0.038%

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90	8.066	8.034	8.077	HH	1716	38718	0.53%	0.018%
91	8.097	8.077	8.113	HH	4602	64139	0.88%	0.030%
92	8.126	8.113	8.145	HH	3232	48317	0.67%	0.023%
93	8.169	8.145	8.204	HH	3165	72003	0.99%	0.034%
94	8.232	8.204	8.257	HH	8136	132540	1.83%	0.062%
95	8.281	8.257	8.319	HH	11072	206841	2.85%	0.097%
96	8.327	8.319	8.355	HH	2821	50558	0.70%	0.024%
97	8.370	8.355	8.400	HH	2330	49847	0.69%	0.023%
98	8.428	8.400	8.480	HH	1672	70023	0.97%	0.033%
99	8.575	8.480	8.606	HH	9890	229150	3.16%	0.107%
100	8.625	8.606	8.654	HH	3424	75429	1.04%	0.035%
101	8.664	8.654	8.675	HH	2329	28770	0.40%	0.013%
102	8.705	8.675	8.742	HH	4538	115905	1.60%	0.054%
103	8.759	8.742	8.773	HH	2234	39110	0.54%	0.018%
104	8.817	8.773	8.834	HH	4028	101524	1.40%	0.047%
105	8.853	8.834	8.875	HH	5579	100230	1.38%	0.047%
106	8.891	8.875	8.969	HH	3833	175627	2.42%	0.082%
107	8.989	8.969	9.010	HH	4846	91365	1.26%	0.043%
108	9.026	9.010	9.060	HH	4108	95499	1.32%	0.045%
109	9.081	9.060	9.104	HH	2691	67169	0.93%	0.031%
110	9.140	9.104	9.158	HH	4382	101141	1.40%	0.047%
111	9.175	9.158	9.203	HH	4185	90677	1.25%	0.042%
112	9.226	9.203	9.245	HH	3668	80597	1.11%	0.038%
113	9.277	9.245	9.305	HH	4664	132139	1.82%	0.062%
114	9.322	9.305	9.337	HH	4715	76652	1.06%	0.036%
115	9.361	9.337	9.422	HH	12368	327369	4.52%	0.153%
116	9.439	9.422	9.469	HH	5453	137538	1.90%	0.064%
117	9.511	9.469	9.552	HH	6985	266680	3.68%	0.125%
118	9.571	9.552	9.615	HH	6017	197434	2.72%	0.092%
119	9.639	9.615	9.660	HH	5201	135287	1.87%	0.063%
120	9.684	9.660	9.700	HH	7506	149876	2.07%	0.070%
121	9.707	9.700	9.723	HH	6333	81209	1.12%	0.038%
122	9.734	9.723	9.752	HH	5695	94724	1.31%	0.044%
123	9.777	9.752	9.801	HH	8917	217602	3.00%	0.102%
124	9.808	9.801	9.832	HH	6814	119425	1.65%	0.056%
125	9.874	9.832	9.907	HH	6340	272843	3.76%	0.127%
126	9.967	9.907	10.017	HH	6776	412592	5.69%	0.193%
127	10.036	10.017	10.053	HH	6599	138758	1.91%	0.065%
128	10.072	10.053	10.083	HH	6825	120032	1.66%	0.056%
129	10.105	10.083	10.130	HH	7658	206529	2.85%	0.096%
130	10.160	10.130	10.182	HH	8960	252139	3.48%	0.118%
131	10.215	10.182	10.224	HH	9844	233035	3.21%	0.109%
132	10.245	10.224	10.269	HH	11972	281190	3.88%	0.131%
133	10.284	10.269	10.326	HH	10996	338351	4.67%	0.158%
134	10.360	10.326	10.393	HH	12273	425113	5.86%	0.198%
135	10.422	10.393	10.478	HH	14557	623266	8.60%	0.291%
136	10.529	10.478	10.544	HH	14076	503266	6.94%	0.235%
137	10.569	10.544	10.622	HH	17173	674825	9.31%	0.315%
138	10.639	10.622	10.649	HH	13327	208155	2.87%	0.097%
139	10.666	10.649	10.682	HH	14383	274158	3.78%	0.128%
140	10.699	10.682	10.718	HH	14060	295020	4.07%	0.138%
141	10.763	10.718	10.816	HH	126073	2174367	30.00%	1.015%

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142	10.841	10.816	10.875	HH	38619	869495	11.99%	0.406%
143	10.889	10.875	10.915	HH	17695	412861	5.70%	0.193%
144	10.935	10.915	10.959	HH	17063	431500	5.95%	0.201%
145	10.982	10.959	11.001	HH	17063	422053	5.82%	0.197%
146	11.028	11.001	11.041	HH	17452	406396	5.61%	0.190%
147	11.066	11.041	11.097	HH	24156	682482	9.41%	0.319%
148	11.116	11.097	11.142	HH	19185	507009	6.99%	0.237%
149	11.189	11.142	11.199	HH	20352	665003	9.17%	0.311%
150	11.214	11.199	11.234	HH	21381	427546	5.90%	0.200%
151	11.297	11.234	11.337	HH	25570	1357780	18.73%	0.634%
152	11.368	11.337	11.390	HH	22967	700048	9.66%	0.327%
153	11.418	11.390	11.442	HH	24348	714694	9.86%	0.334%
154	11.467	11.442	11.489	HH	23871	640761	8.84%	0.299%
155	11.500	11.489	11.542	HH	24020	749585	10.34%	0.350%
156	11.570	11.542	11.585	HH	40049	795215	10.97%	0.371%
157	11.601	11.585	11.647	HH	44225	1185914	16.36%	0.554%
158	11.682	11.647	11.702	HH	40893	1070694	14.77%	0.500%
159	11.718	11.702	11.731	HH	36916	594874	8.21%	0.278%
160	11.748	11.731	11.795	HH	41576	1226515	16.92%	0.573%
161	11.830	11.795	11.849	HH	29304	883704	12.19%	0.413%
162	11.885	11.849	11.920	HH	30324	1256710	17.34%	0.587%
163	11.940	11.920	11.961	HH	36079	808133	11.15%	0.377%
164	11.976	11.961	12.015	HH	33583	1019286	14.06%	0.476%
165	12.044	12.015	12.089	HH	37997	1444443	19.93%	0.674%
166	12.106	12.089	12.120	HH	32458	590930	8.15%	0.276%
167	12.140	12.120	12.176	HH	42052	1198140	16.53%	0.559%
168	12.193	12.176	12.205	HH	33302	574359	7.92%	0.268%
169	12.246	12.205	12.260	HH	34565	1091767	15.06%	0.510%
170	12.293	12.260	12.300	HH	36675	844918	11.66%	0.395%
171	12.310	12.300	12.339	HH	36989	804164	11.09%	0.375%
172	12.364	12.339	12.409	HH	37036	1463933	20.19%	0.684%
173	12.433	12.409	12.454	HH	39967	1002428	13.83%	0.468%
174	12.472	12.454	12.492	HH	46394	948851	13.09%	0.443%
175	12.506	12.492	12.517	HH	40324	593277	8.18%	0.277%
176	12.532	12.517	12.564	HH	41578	1097456	15.14%	0.512%
177	12.589	12.564	12.640	HH	188718	3498550	48.26%	1.634%
178	12.660	12.640	12.672	HH	38785	710103	9.80%	0.332%
179	12.689	12.672	12.710	HH	38370	868703	11.98%	0.406%
180	12.731	12.710	12.742	HH	40754	746537	10.30%	0.349%
181	12.749	12.742	12.760	HH	40389	432803	5.97%	0.202%
182	12.775	12.760	12.790	HH	42357	752216	10.38%	0.351%
183	12.804	12.790	12.860	HH	41833	1703097	23.49%	0.795%
184	12.888	12.860	12.922	HH	170239	2995988	41.33%	1.399%
185	12.945	12.922	12.962	HH	50994	1096194	15.12%	0.512%
186	12.978	12.962	13.009	HH	50228	1239424	17.10%	0.579%
187	13.067	13.009	13.089	HH	45997	2016100	27.81%	0.941%
188	13.094	13.089	13.126	HH	43525	944024	13.02%	0.441%
189	13.163	13.126	13.210	HH	48245	2241092	30.92%	1.046%
190	13.222	13.210	13.264	HH	44826	1391885	19.20%	0.650%
191	13.291	13.264	13.329	HH	46268	1742751	24.04%	0.814%
192	13.349	13.329	13.393	HH	52743	1841026	25.40%	0.860%
193	13.412	13.393	13.422	HH	45197	770490	10.63%	0.360%
194	13.481	13.422	13.523	HH	63233	3077363	42.45%	1.437%

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195	13.545	13.523	13.567	HH	47110	1207967	16.66%	0.564%
196	13.590	13.567	13.610	HH	56405	1315661	18.15%	0.614%
197	13.629	13.610	13.652	HH	59487	1333290	18.39%	0.623%
198	13.659	13.652	13.691	HH	49873	1154648	15.93%	0.539%
199	13.758	13.691	13.779	HH	60624	2788550	38.47%	1.302%
200	13.799	13.779	13.844	HH	57782	2003740	27.64%	0.936%
201	13.880	13.844	13.922	HH	51027	2311807	31.89%	1.079%
202	13.942	13.922	13.980	HH	52049	1771623	24.44%	0.827%
203	13.995	13.980	14.035	HH	49516	1620723	22.36%	0.757%
204	14.083	14.035	14.103	HH	51263	2021198	27.88%	0.944%
205	14.122	14.103	14.132	HH	51536	885349	12.21%	0.413%
206	14.189	14.132	14.206	HH	56641	2393888	33.02%	1.118%
207	14.229	14.206	14.273	HH	64177	2271409	31.33%	1.061%
208	14.298	14.273	14.309	HH	56086	1149049	15.85%	0.537%
209	14.325	14.309	14.345	HH	56222	1208312	16.67%	0.564%
210	14.356	14.345	14.372	HH	54166	859188	11.85%	0.401%
211	14.402	14.372	14.438	HH	65468	2345751	32.36%	1.095%
212	14.463	14.438	14.492	HH	73653	2046740	28.23%	0.956%
213	14.536	14.492	14.565	HH	69274	2698194	37.22%	1.260%
214	14.584	14.565	14.609	HH	58713	1492440	20.59%	0.697%
215	14.634	14.609	14.700	HH	74581	3406235	46.99%	1.590%
216	14.735	14.700	14.752	HH	60142	1835376	25.32%	0.857%
217	14.778	14.752	14.799	HH	126943	2522121	34.79%	1.178%
218	14.818	14.799	14.870	HH	130270	3554502	49.03%	1.660%
219	14.882	14.870	14.915	HH	63958	1645984	22.71%	0.769%
220	14.940	14.915	15.002	HH	71190	3344018	46.13%	1.561%
221	15.032	15.002	15.057	HH	63437	2035275	28.08%	0.950%
222	15.090	15.057	15.109	HH	68102	1968629	27.16%	0.919%
223	15.118	15.109	15.182	HH	65600	2804645	38.69%	1.310%
224	15.219	15.182	15.249	HH	75314	2710099	37.39%	1.265%
225	15.268	15.249	15.299	HH	66657	1946749	26.86%	0.909%
226	15.330	15.299	15.348	HH	66405	1927922	26.60%	0.900%
227	15.365	15.348	15.395	HH	68224	1874099	25.85%	0.875%
228	15.413	15.395	15.423	HH	67291	1104266	15.23%	0.516%
229	15.455	15.423	15.475	HH	83040	2293233	31.63%	1.071%
230	15.494	15.475	15.519	HH	73427	1822704	25.14%	0.851%
231	15.539	15.519	15.559	HH	69246	1651377	22.78%	0.771%
232	15.615	15.559	15.655	HH	77661	4250731	58.64%	1.985%
233	15.689	15.655	15.717	HH	74898	2658284	36.67%	1.241%
234	15.746	15.717	15.769	HH	75119	2246567	30.99%	1.049%
235	15.779	15.769	15.799	HH	73649	1303263	17.98%	0.609%
236	15.809	15.799	15.817	HH	71853	783944	10.81%	0.366%
237	15.865	15.817	15.930	HH	79795	5110807	70.50%	2.386%
238	15.956	15.930	15.975	HH	75159	2018730	27.85%	0.943%
239	16.004	15.975	16.021	HH	76581	2094502	28.89%	0.978%
240	16.071	16.021	16.089	HH	84143	3234107	44.61%	1.510%
241	16.094	16.089	16.115	HH	81475	1272062	17.55%	0.594%
242	16.140	16.115	16.182	HH	85281	3305503	45.60%	1.543%
243	16.258	16.182	16.277	HH	90035	4939343	68.14%	2.306%
244	16.295	16.277	16.307	HH	88582	1580785	21.81%	0.738%
245	16.349	16.307	16.415	HH	170096	7249089	100.00%	3.385%
246	16.431	16.415	16.450	HH	90587	1868653	25.78%	0.873%

					rteres			
247	16.480	16.450	16.532	HH	107610	4753471	65.57%	2.220%
248	16.573	16.532	16.594	HH	95785	3453393	47.64%	1.613%
249	16.638	16.594	16.650	HH	103305	3386205	46.71%	1.581%
250	16.672	16.650	16.705	HH	148370	3947104	54.45%	1.843%
251	16.731	16.705	16.779	HH	161198	5293996	73.03%	2.472%
252	16.832	16.779	16.874	HH	123297	6425604	88.64%	3.000%
					Sum of corrected areas:		214163760	

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