

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120219\
 Data File : FF005982.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2019 13:57
 Sample : K5676-35MS 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.402	4.372	4.431	PH	41084	361724	2.94%	0.098%
2	4.445	4.431	4.462	PH	870	6407	0.05%	0.002%
3	4.473	4.462	4.503	PH	558	5156	0.04%	0.001%
4	4.506	4.503	4.513	HH	105	352	0.00%	0.000%
5	4.528	4.513	4.536	HH	343	2752	0.02%	0.001%
6	4.551	4.536	4.589	HH	1719	22124	0.18%	0.006%
7	4.617	4.589	4.649	HH	15108	183239	1.49%	0.050%
8	4.655	4.649	4.674	HH	1956	22110	0.18%	0.006%
9	4.685	4.674	4.701	HH	1371	17544	0.14%	0.005%
10	4.735	4.701	4.764	HH	1809	42227	0.34%	0.011%
11	4.780	4.764	4.794	HH	1411	17863	0.14%	0.005%
12	4.813	4.794	4.832	HH	1211	18416	0.15%	0.005%
13	4.856	4.832	4.864	HH	1766	22250	0.18%	0.006%
14	4.876	4.864	4.895	HH	2427	30125	0.24%	0.008%
15	4.902	4.895	4.912	HH	593	4791	0.04%	0.001%
16	4.929	4.912	4.941	HH	896	10602	0.09%	0.003%
17	4.955	4.941	4.982	HH	871	13690	0.11%	0.004%
18	5.011	4.982	5.022	HH	699	11124	0.09%	0.003%
19	5.044	5.022	5.068	HH	1344	24594	0.20%	0.007%
20	5.093	5.068	5.108	HH	1732	25563	0.21%	0.007%
21	5.121	5.108	5.134	HH	1898	18898	0.15%	0.005%
22	5.145	5.134	5.162	HH	1489	18034	0.15%	0.005%
23	5.172	5.162	5.188	HH	1085	10452	0.08%	0.003%
24	5.207	5.188	5.233	HH	2871	40784	0.33%	0.011%
25	5.239	5.233	5.247	HH	1273	10161	0.08%	0.003%
26	5.260	5.247	5.286	HH	2201	33103	0.27%	0.009%
27	5.310	5.286	5.320	HH	1902	27312	0.22%	0.007%
28	5.331	5.320	5.345	HH	2055	22272	0.18%	0.006%
29	5.357	5.345	5.374	HH	1782	22270	0.18%	0.006%
30	5.389	5.374	5.411	HH	1875	25285	0.21%	0.007%
31	5.440	5.411	5.453	HH	4455	52955	0.43%	0.014%
32	5.468	5.453	5.544	HH	6536	134192	1.09%	0.037%
33	5.567	5.544	5.582	HH	875	17129	0.14%	0.005%
34	5.591	5.582	5.604	HH	632	7446	0.06%	0.002%
35	5.625	5.604	5.645	HH	4795	57380	0.47%	0.016%
36	5.653	5.645	5.669	HH	1311	16278	0.13%	0.004%

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37	5.672	5.669	5.678	HH	1030	4996	0.04%	0.001%
38	5.703	5.678	5.713	HH	7017	85954	0.70%	0.023%
39	5.740	5.713	5.756	HH	9261	163358	1.33%	0.044%
40	5.767	5.756	5.796	HH	4318	81631	0.66%	0.022%
41	5.812	5.796	5.826	HH	4205	55894	0.45%	0.015%
42	5.834	5.826	5.870	HH	2996	58970	0.48%	0.016%
43	5.890	5.870	5.910	HH	3210	53937	0.44%	0.015%
44	5.931	5.910	5.965	HH	4150	99353	0.81%	0.027%
45	5.987	5.965	6.009	HH	29351	297364	2.41%	0.081%
46	6.034	6.009	6.062	HH	4902	94112	0.76%	0.026%
47	6.079	6.062	6.102	HH	3119	54095	0.44%	0.015%
48	6.120	6.102	6.147	HH	3917	79232	0.64%	0.022%
49	6.166	6.147	6.190	HH	3826	80612	0.65%	0.022%
50	6.205	6.190	6.235	HH	3976	81911	0.66%	0.022%
51	6.258	6.235	6.279	HH	4983	87905	0.71%	0.024%
52	6.303	6.279	6.317	HH	2633	51396	0.42%	0.014%
53	6.357	6.317	6.386	HH	6464	156268	1.27%	0.043%
54	6.418	6.386	6.469	HH	44787	555118	4.50%	0.151%
55	6.482	6.469	6.492	HH	2543	32417	0.26%	0.009%
56	6.507	6.492	6.521	HH	2909	44842	0.36%	0.012%
57	6.534	6.521	6.551	HH	3659	58169	0.47%	0.016%
58	6.567	6.551	6.584	HH	5097	77643	0.63%	0.021%
59	6.595	6.584	6.601	HH	3644	34297	0.28%	0.009%
60	6.616	6.601	6.633	HH	6524	92203	0.75%	0.025%
61	6.641	6.633	6.654	HH	2989	33562	0.27%	0.009%
62	6.697	6.654	6.715	HH	6747	146986	1.19%	0.040%
63	6.737	6.715	6.750	HH	7155	107128	0.87%	0.029%
64	6.756	6.750	6.774	HH	5989	72387	0.59%	0.020%
65	6.788	6.774	6.800	HH	4956	73037	0.59%	0.020%
66	6.820	6.800	6.842	HH	14628	200832	1.63%	0.055%
67	6.856	6.842	6.871	HH	4956	76840	0.62%	0.021%
68	6.891	6.871	6.904	HH	5814	95082	0.77%	0.026%
69	6.921	6.904	6.925	HH	6204	71630	0.58%	0.019%
70	6.946	6.925	6.963	HH	9804	169995	1.38%	0.046%
71	6.981	6.963	7.008	HH	9539	199821	1.62%	0.054%
72	7.042	7.008	7.068	HH	59627	747788	6.07%	0.203%
73	7.088	7.068	7.105	HH	6286	123710	1.00%	0.034%
74	7.125	7.105	7.154	HH	10072	219820	1.78%	0.060%
75	7.176	7.154	7.204	HH	82907	871853	7.08%	0.237%
76	7.222	7.204	7.236	HH	5371	88117	0.72%	0.024%
77	7.245	7.236	7.260	HH	4639	63448	0.51%	0.017%
78	7.271	7.260	7.282	HH	4575	59485	0.48%	0.016%
79	7.325	7.282	7.331	HH	13591	217162	1.76%	0.059%
80	7.341	7.331	7.369	HH	15663	239793	1.95%	0.065%
81	7.385	7.369	7.404	HH	6897	124076	1.01%	0.034%
82	7.415	7.404	7.454	HH	6529	158777	1.29%	0.043%
83	7.468	7.454	7.486	HH	4399	76910	0.62%	0.021%
84	7.516	7.486	7.529	HH	10550	179369	1.46%	0.049%
85	7.534	7.529	7.556	HH	7904	101676	0.83%	0.028%
86	7.569	7.556	7.589	HH	6415	101795	0.83%	0.028%
87	7.614	7.589	7.623	HH	5361	91140	0.74%	0.025%
88	7.635	7.623	7.642	HH	5566	59271	0.48%	0.016%
89	7.656	7.642	7.693	HH	7334	182943	1.48%	0.050%

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90	7.725	7.693	7.744	HH	6526	172114	1.40%	0.047%
91	7.766	7.744	7.791	HH	15237	274604	2.23%	0.075%
92	7.813	7.791	7.836	HH	7910	190543	1.55%	0.052%
93	7.862	7.836	7.882	HH	11152	209629	1.70%	0.057%
94	7.922	7.882	7.937	HH	18546	380651	3.09%	0.104%
95	7.946	7.937	7.958	HH	14514	169245	1.37%	0.046%
96	7.966	7.958	7.981	HH	12714	153112	1.24%	0.042%
97	7.993	7.981	8.000	HH	12263	129540	1.05%	0.035%
98	8.019	8.000	8.024	HH	36299	355680	2.89%	0.097%
99	8.033	8.024	8.075	HH	41929	626236	5.08%	0.170%
100	8.092	8.075	8.106	HH	9656	153608	1.25%	0.042%
101	8.138	8.106	8.153	HH	82963	1030153	8.36%	0.280%
102	8.165	8.153	8.179	HH	51846	556318	4.51%	0.151%
103	8.193	8.179	8.197	HH	40816	356782	2.90%	0.097%
104	8.210	8.197	8.240	HH	60432	818929	6.65%	0.223%
105	8.268	8.240	8.278	HH	27060	383243	3.11%	0.104%
106	8.293	8.278	8.300	HH	32850	376030	3.05%	0.102%
107	8.322	8.300	8.359	HH	167876	2169991	17.61%	0.590%
108	8.375	8.359	8.390	HH	16051	252581	2.05%	0.069%
109	8.410	8.390	8.427	HH	26748	392654	3.19%	0.107%
110	8.433	8.427	8.449	HH	12484	144945	1.18%	0.039%
111	8.457	8.449	8.474	HH	9591	127344	1.03%	0.035%
112	8.499	8.474	8.525	HH	8596	235748	1.91%	0.064%
113	8.539	8.525	8.547	HH	7407	93745	0.76%	0.025%
114	8.566	8.547	8.592	HH	12732	277471	2.25%	0.075%
115	8.616	8.592	8.641	HH	89615	1066713	8.66%	0.290%
116	8.661	8.641	8.686	HH	20586	398490	3.23%	0.108%
117	8.691	8.686	8.710	HH	11221	161390	1.31%	0.044%
118	8.746	8.710	8.766	HH	19250	474703	3.85%	0.129%
119	8.778	8.766	8.791	HH	12346	165985	1.35%	0.045%
120	8.805	8.791	8.821	HH	12531	207658	1.69%	0.056%
121	8.855	8.821	8.870	HH	28865	533064	4.33%	0.145%
122	8.887	8.870	8.912	HH	60886	757967	6.15%	0.206%
123	8.928	8.912	8.949	HH	16431	299517	2.43%	0.081%
124	8.978	8.949	8.996	HH	18873	421608	3.42%	0.115%
125	9.028	8.996	9.048	HH	50231	789978	6.41%	0.215%
126	9.082	9.048	9.105	HH	148085	2081804	16.89%	0.566%
127	9.122	9.105	9.149	HH	22005	399076	3.24%	0.109%
128	9.181	9.149	9.198	HH	41113	630575	5.12%	0.172%
129	9.212	9.198	9.229	HH	33170	401882	3.26%	0.109%
130	9.264	9.229	9.282	HH	40443	671266	5.45%	0.183%
131	9.317	9.282	9.336	HH	35146	669250	5.43%	0.182%
132	9.356	9.336	9.376	HH	40537	596602	4.84%	0.162%
133	9.399	9.376	9.456	HH	159104	2355876	19.12%	0.641%
134	9.479	9.456	9.509	HH	34462	717983	5.83%	0.195%
135	9.521	9.509	9.527	HH	22503	226077	1.83%	0.061%
136	9.545	9.527	9.567	HH	48337	767972	6.23%	0.209%
137	9.578	9.567	9.592	HH	22299	297303	2.41%	0.081%
138	9.608	9.592	9.641	HH	30167	585074	4.75%	0.159%
139	9.659	9.641	9.694	HH	29494	576888	4.68%	0.157%
140	9.719	9.694	9.744	HH	39385	713131	5.79%	0.194%
141	9.770	9.744	9.786	HH	19635	421378	3.42%	0.115%

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142	9.810	9.786	9.861	HH	93514	1742165	14.14%	0.474%
143	9.881	9.861	9.902	HH	19528	380554	3.09%	0.104%
144	9.916	9.902	9.946	HH	15144	340616	2.76%	0.093%
145	9.981	9.946	10.006	HH	18873	486379	3.95%	0.132%
146	10.018	10.006	10.035	HH	12734	200219	1.62%	0.054%
147	10.088	10.035	10.122	HH	14218	610264	4.95%	0.166%
148	10.143	10.122	10.177	HH	24043	591317	4.80%	0.161%
149	10.197	10.177	10.220	HH	25929	499576	4.05%	0.136%
150	10.252	10.220	10.261	HH	33504	575504	4.67%	0.157%
151	10.280	10.261	10.301	HH	69757	1020978	8.29%	0.278%
152	10.319	10.301	10.358	HH	50167	907620	7.37%	0.247%
153	10.396	10.358	10.427	HH	50941	1130172	9.17%	0.307%
154	10.447	10.427	10.504	HH	59642	1345620	10.92%	0.366%
155	10.546	10.504	10.560	HH	51210	1034448	8.39%	0.281%
156	10.565	10.560	10.577	HH	40145	371419	3.01%	0.101%
157	10.598	10.577	10.642	HH	176040	2827800	22.95%	0.769%
158	10.672	10.642	10.684	HH	22706	496880	4.03%	0.135%
159	10.699	10.684	10.717	HH	25673	410475	3.33%	0.112%
160	10.732	10.717	10.751	HH	18386	346482	2.81%	0.094%
161	10.768	10.751	10.776	HH	26918	344877	2.80%	0.094%
162	10.807	10.776	10.843	HH	848361	9631988	78.17%	2.620%
163	10.877	10.843	10.914	HH	297538	3759078	30.51%	1.023%
164	10.928	10.914	10.937	HH	20512	276717	2.25%	0.075%
165	10.950	10.937	10.983	HH	22060	523128	4.25%	0.142%
166	11.001	10.983	11.025	HH	19423	430572	3.49%	0.117%
167	11.045	11.025	11.065	HH	20537	424337	3.44%	0.115%
168	11.085	11.065	11.128	HH	61314	1236030	10.03%	0.336%
169	11.158	11.128	11.175	HH	26660	627376	5.09%	0.171%
170	11.193	11.175	11.215	HH	30725	612858	4.97%	0.167%
171	11.248	11.215	11.270	HH	83124	1423639	11.55%	0.387%
172	11.291	11.270	11.299	HH	34676	535188	4.34%	0.146%
173	11.324	11.299	11.366	HH	85403	1955650	15.87%	0.532%
174	11.399	11.366	11.421	HH	38000	888724	7.21%	0.242%
175	11.451	11.421	11.472	HH	74745	1239310	10.06%	0.337%
176	11.492	11.472	11.514	HH	38634	716413	5.81%	0.195%
177	11.528	11.514	11.536	HH	21627	268967	2.18%	0.073%
178	11.551	11.536	11.570	HH	26890	483554	3.92%	0.132%
179	11.603	11.570	11.618	HH	199392	2675964	21.72%	0.728%
180	11.634	11.618	11.669	HH	247673	2967243	24.08%	0.807%
181	11.719	11.669	11.735	HH	182468	3443977	27.95%	0.937%
182	11.751	11.735	11.765	HH	151113	1831613	14.86%	0.498%
183	11.782	11.765	11.829	HH	195164	2769704	22.48%	0.753%
184	11.851	11.829	11.875	HH	29208	678941	5.51%	0.185%
185	11.917	11.875	11.936	HH	50621	1200472	9.74%	0.327%
186	11.969	11.936	12.025	HH	183127	3834118	31.11%	1.043%
187	12.036	12.025	12.047	HH	23782	301100	2.44%	0.082%
188	12.071	12.047	12.090	HH	95555	1418717	11.51%	0.386%
189	12.103	12.090	12.116	HH	44560	615640	5.00%	0.167%
190	12.135	12.116	12.151	HH	56735	941657	7.64%	0.256%
191	12.162	12.151	12.196	HH	39878	820760	6.66%	0.223%
192	12.217	12.196	12.228	HH	37585	635315	5.16%	0.173%
193	12.246	12.228	12.264	HH	46663	837184	6.79%	0.228%
194	12.279	12.264	12.292	HH	42502	606419	4.92%	0.165%

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195	12.301	12.292	12.311	HH	38991	430927	3.50%	0.117%
196	12.324	12.311	12.332	HH	42907	517265	4.20%	0.141%
197	12.346	12.332	12.371	HH	51377	1003016	8.14%	0.273%
198	12.391	12.371	12.430	HH	86043	1905866	15.47%	0.518%
199	12.454	12.430	12.481	HH	94665	1719876	13.96%	0.468%
200	12.505	12.481	12.523	HH	179420	2679347	21.74%	0.729%
201	12.553	12.523	12.590	HH	115053	3375066	27.39%	0.918%
202	12.629	12.590	12.666	HH	895925	12322572	100.00%	3.352%
203	12.680	12.666	12.694	HH	27727	429046	3.48%	0.117%
204	12.716	12.694	12.732	HH	38757	731667	5.94%	0.199%
205	12.753	12.732	12.769	HH	91350	1384541	11.24%	0.377%
206	12.778	12.769	12.790	HH	64388	738644	5.99%	0.201%
207	12.805	12.790	12.819	HH	88776	1218060	9.88%	0.331%
208	12.830	12.819	12.846	HH	70274	967606	7.85%	0.263%
209	12.858	12.846	12.892	HH	58241	1367081	11.09%	0.372%
210	12.927	12.892	12.955	HH	879923	11836222	96.05%	3.220%
211	12.989	12.955	13.022	HH	487555	8579779	69.63%	2.334%
212	13.046	13.022	13.068	HH	580084	7397930	60.04%	2.012%
213	13.082	13.068	13.104	HH	86961	1487950	12.07%	0.405%
214	13.118	13.104	13.142	HH	49463	920773	7.47%	0.250%
215	13.181	13.142	13.198	HH	80104	1777182	14.42%	0.483%
216	13.220	13.198	13.236	HH	102614	1759169	14.28%	0.479%
217	13.250	13.236	13.284	HH	79692	1584760	12.86%	0.431%
218	13.312	13.284	13.327	HH	72850	1363276	11.06%	0.371%
219	13.340	13.327	13.353	HH	58482	836421	6.79%	0.228%
220	13.376	13.353	13.399	HH	129689	2389587	19.39%	0.650%
221	13.410	13.399	13.452	HH	52193	1392739	11.30%	0.379%
222	13.507	13.452	13.543	HH	245195	5551015	45.05%	1.510%
223	13.573	13.543	13.590	HH	55046	1329898	10.79%	0.362%
224	13.615	13.590	13.635	HH	133838	2280617	18.51%	0.620%
225	13.654	13.635	13.678	HH	185101	2685642	21.79%	0.731%
226	13.692	13.678	13.715	HH	56216	1125898	9.14%	0.306%
227	13.751	13.715	13.766	HH	100547	2262447	18.36%	0.615%
228	13.784	13.766	13.804	HH	170828	2539354	20.61%	0.691%
229	13.824	13.804	13.859	HH	165396	2693842	21.86%	0.733%
230	13.892	13.859	13.914	HH	51408	1441509	11.70%	0.392%
231	13.935	13.914	13.949	HH	42206	849199	6.89%	0.231%
232	13.982	13.949	13.994	HH	45815	1162939	9.44%	0.316%
233	14.012	13.994	14.043	HH	54505	1348924	10.95%	0.367%
234	14.056	14.043	14.070	HH	42426	662274	5.37%	0.180%
235	14.088	14.070	14.105	HH	50765	966243	7.84%	0.263%
236	14.122	14.105	14.153	HH	47693	1287395	10.45%	0.350%
237	14.172	14.153	14.178	HH	52850	717003	5.82%	0.195%
238	14.206	14.178	14.220	HH	91786	1942123	15.76%	0.528%
239	14.239	14.220	14.274	HH	129172	2592857	21.04%	0.705%
240	14.315	14.274	14.327	HH	73555	1898201	15.40%	0.516%
241	14.341	14.327	14.387	HH	84689	2407458	19.54%	0.655%
242	14.417	14.387	14.435	HH	134874	2678409	21.74%	0.729%
243	14.445	14.435	14.459	HH	81389	1045533	8.48%	0.284%
244	14.481	14.459	14.502	HH	202750	3211629	26.06%	0.874%
245	14.516	14.502	14.524	HH	80833	982000	7.97%	0.267%
246	14.542	14.524	14.574	HH	129277	2451462	19.89%	0.667%

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247	14.603	14.574	14.621	HH	68713	1549793	12.58%	0.422%
248	14.657	14.621	14.702	HH	99533	3503830	28.43%	0.953%
249	14.708	14.702	14.722	HH	43637	513911	4.17%	0.140%
250	14.746	14.722	14.762	HH	84200	1507316	12.23%	0.410%
251	14.798	14.762	14.817	HH	459969	7135837	57.91%	1.941%
252	14.841	14.817	14.869	HH	500715	7290126	59.16%	1.983%
253	14.882	14.869	14.911	HH	65853	1462142	11.87%	0.398%
254	14.952	14.911	14.984	HH	157939	3937664	31.95%	1.071%
255	14.997	14.984	15.012	HH	77588	1256959	10.20%	0.342%
256	15.030	15.012	15.062	HH	75811	1892863	15.36%	0.515%
257	15.100	15.062	15.122	HH	99725	2814408	22.84%	0.766%
258	15.149	15.122	15.187	HH	94688	2939623	23.86%	0.800%
259	15.236	15.187	15.296	HH	110425	5136596	41.68%	1.397%
260	15.331	15.296	15.348	HH	66743	1965017	15.95%	0.535%
261	15.376	15.348	15.399	HH	79968	2162557	17.55%	0.588%
262	15.422	15.399	15.441	HH	96015	2000876	16.24%	0.544%
263	15.466	15.441	15.486	HH	221723	3703302	30.05%	1.007%
264	15.503	15.486	15.535	HH	134367	2859970	23.21%	0.778%
265	15.550	15.535	15.563	HH	91006	1388241	11.27%	0.378%
266	15.626	15.563	15.659	HH	148433	6242222	50.66%	1.698%
267	15.702	15.659	15.729	HH	100544	3321354	26.95%	0.903%
268	15.746	15.729	15.760	HH	77162	1400307	11.36%	0.381%
269	15.785	15.760	15.807	HH	90658	2219907	18.01%	0.604%
270	15.824	15.807	15.840	HH	80440	1562322	12.68%	0.425%
271	15.873	15.840	15.914	HH	112601	4022378	32.64%	1.094%
272	15.928	15.914	15.947	HH	78131	1481350	12.02%	0.403%
273	15.967	15.947	15.982	HH	76256	1556760	12.63%	0.423%
274	15.992	15.982	16.011	HH	77484	1287207	10.45%	0.350%
275	16.076	16.011	16.094	HH	108104	4452619	36.13%	1.211%
276	16.098	16.094	16.116	HH	95718	1168378	9.48%	0.318%
277	16.137	16.116	16.148	HH	99195	1721443	13.97%	0.468%
278	16.168	16.148	16.200	HH	104427	3010605	24.43%	0.819%
279	16.211	16.200	16.218	HH	93394	1018245	8.26%	0.277%
280	16.231	16.218	16.243	HH	97289	1402445	11.38%	0.381%
281	16.279	16.243	16.310	HH	115979	4169333	33.83%	1.134%
282	16.359	16.310	16.375	HH	462450	9067449	73.58%	2.466%
283	16.384	16.375	16.421	HH	274894	4227265	34.31%	1.150%
284	16.482	16.421	16.504	HH	181619	5599142	45.44%	1.523%
285	16.518	16.504	16.532	HH	103180	1668061	13.54%	0.454%
286	16.537	16.532	16.561	HH	98153	1651247	13.40%	0.449%
287	16.573	16.561	16.579	HH	92939	1010944	8.20%	0.275%
288	16.600	16.579	16.617	HH	105184	2212883	17.96%	0.602%
289	16.677	16.617	16.700	HH	338844	9414435	76.40%	2.561%
290	16.738	16.700	16.768	HH	435274	8391297	68.10%	2.283%
291	16.830	16.768	16.851	HHA	200778	6608116	53.63%	1.798%
					Sum of corrected areas:	367627521		

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