

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
 Data File : FF006078.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2019 15:43
 Sample : K6413-07 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.372	4.362	4.383	BH	213	880	0.02%	0.001%
2	4.398	4.383	4.424	PH	639	4226	0.08%	0.003%
3	4.440	4.424	4.454	PH	476	3113	0.06%	0.002%
4	4.470	4.454	4.486	PH	1552	15563	0.31%	0.011%
5	4.501	4.486	4.525	HH	711	7882	0.16%	0.006%
6	4.544	4.525	4.589	PH	2323	16810	0.33%	0.012%
7	4.619	4.589	4.714	PH	8876	265023	5.24%	0.195%
8	4.732	4.714	4.758	HH	3254	58307	1.15%	0.043%
9	4.767	4.758	4.800	HH	2098	31464	0.62%	0.023%
10	4.812	4.800	4.829	HH	664	8899	0.18%	0.007%
11	4.853	4.829	4.886	HH	629	12399	0.25%	0.009%
12	4.900	4.886	4.919	HH	386	2818	0.06%	0.002%
13	4.924	4.919	4.930	PH	-42	-429	-0.01%	-0.000%
14	4.966	4.930	4.976	PH	79	-405	-0.01%	-0.000%
15	4.991	4.976	5.001	PH	245	959	0.02%	0.001%
16	5.028	5.001	5.052	HH	841	15044	0.30%	0.011%
17	5.076	5.052	5.081	HH	2321	22205	0.44%	0.016%
18	5.092	5.081	5.107	HH	2723	32489	0.64%	0.024%
19	5.117	5.107	5.128	HH	1284	13526	0.27%	0.010%
20	5.145	5.128	5.161	HH	2075	30382	0.60%	0.022%
21	5.169	5.161	5.190	HH	1409	20002	0.40%	0.015%
22	5.227	5.190	5.240	HH	1600	37161	0.73%	0.027%
23	5.255	5.240	5.292	HH	2810	53357	1.05%	0.039%
24	5.300	5.292	5.371	HH	961	23212	0.46%	0.017%
25	5.394	5.371	5.409	PH	168	2255	0.04%	0.002%
26	5.436	5.409	5.454	HH	1846	21980	0.43%	0.016%
27	5.488	5.454	5.527	HH	2295	52905	1.05%	0.039%
28	5.543	5.527	5.564	HH	1225	21300	0.42%	0.016%
29	5.566	5.564	5.605	HH	950	15698	0.31%	0.012%
30	5.623	5.605	5.642	HH	1033	15916	0.31%	0.012%
31	5.651	5.642	5.672	HH	855	13045	0.26%	0.010%
32	5.698	5.672	5.726	HH	12178	226569	4.48%	0.167%
33	5.742	5.726	5.752	HH	7676	104618	2.07%	0.077%
34	5.760	5.752	5.782	HH	7280	112848	2.23%	0.083%
35	5.793	5.782	5.815	HH	5637	91159	1.80%	0.067%
36	5.821	5.815	5.906	HH	3531	104038	2.06%	0.076%

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37	5.925	5.906	5.955	HH	2131	49237	0.97%	0.036%
38	5.985	5.955	6.003	HH	3741	61805	1.22%	0.045%
39	6.015	6.003	6.035	HH	1648	26484	0.52%	0.019%
40	6.039	6.035	6.047	HH	1365	9241	0.18%	0.007%
41	6.053	6.047	6.065	HH	1448	15011	0.30%	0.011%
42	6.076	6.065	6.099	HH	1584	26614	0.53%	0.020%
43	6.126	6.099	6.147	HH	1918	41856	0.83%	0.031%
44	6.166	6.147	6.185	HH	1783	28965	0.57%	0.021%
45	6.201	6.185	6.240	HH	1310	29639	0.59%	0.022%
46	6.256	6.240	6.275	HH	1818	26847	0.53%	0.020%
47	6.285	6.275	6.320	HH	1021	16303	0.32%	0.012%
48	6.360	6.320	6.390	HH	1264	32540	0.64%	0.024%
49	6.415	6.390	6.457	HH	2128	33299	0.66%	0.024%
50	6.484	6.457	6.519	HH	823	17685	0.35%	0.013%
51	6.537	6.519	6.546	HH	854	10120	0.20%	0.007%
52	6.562	6.546	6.584	HH	1627	22847	0.45%	0.017%
53	6.615	6.584	6.627	HH	1728	29956	0.59%	0.022%
54	6.638	6.627	6.664	HH	1570	25540	0.50%	0.019%
55	6.684	6.664	6.705	HH	2149	35438	0.70%	0.026%
56	6.730	6.705	6.749	HH	7328	127189	2.51%	0.094%
57	6.767	6.749	6.804	HH	7114	160936	3.18%	0.118%
58	6.821	6.804	6.838	HH	4771	83029	1.64%	0.061%
59	6.850	6.838	6.867	HH	4232	62872	1.24%	0.046%
60	6.877	6.867	6.896	HH	3183	48485	0.96%	0.036%
61	6.911	6.896	6.922	HH	2798	38046	0.75%	0.028%
62	6.936	6.922	6.961	HH	2856	55150	1.09%	0.041%
63	6.989	6.961	7.005	HH	2032	47077	0.93%	0.035%
64	7.039	7.005	7.096	HH	7782	182094	3.60%	0.134%
65	7.114	7.096	7.130	HH	2322	39797	0.79%	0.029%
66	7.136	7.130	7.154	HH	1758	21485	0.42%	0.016%
67	7.174	7.154	7.221	HH	8365	126235	2.49%	0.093%
68	7.264	7.221	7.284	HH	5839	100924	1.99%	0.074%
69	7.290	7.284	7.316	HH	2325	34247	0.68%	0.025%
70	7.338	7.316	7.382	HH	2571	60182	1.19%	0.044%
71	7.393	7.382	7.408	HH	1165	16660	0.33%	0.012%
72	7.417	7.408	7.424	HH	1164	10126	0.20%	0.007%
73	7.440	7.424	7.457	HH	1654	26116	0.52%	0.019%
74	7.466	7.457	7.489	HH	1181	18799	0.37%	0.014%
75	7.507	7.489	7.531	HH	1325	26180	0.52%	0.019%
76	7.550	7.531	7.555	HH	1763	19765	0.39%	0.015%
77	7.566	7.555	7.597	HH	1912	40547	0.80%	0.030%
78	7.636	7.597	7.667	HH	2195	67169	1.33%	0.049%
79	7.704	7.667	7.719	HH	2242	47592	0.94%	0.035%
80	7.762	7.719	7.783	HH	2552	76074	1.50%	0.056%
81	7.806	7.783	7.835	HH	2394	57451	1.14%	0.042%
82	7.858	7.835	7.864	HH	1799	27131	0.54%	0.020%
83	7.865	7.864	7.880	HH	1833	15884	0.31%	0.012%
84	7.899	7.880	7.904	HH	2398	28075	0.55%	0.021%
85	7.920	7.904	7.943	HH	3446	65585	1.30%	0.048%
86	7.957	7.943	7.967	HH	2453	33241	0.66%	0.024%
87	7.982	7.967	7.997	HH	2903	44499	0.88%	0.033%
88	8.028	7.997	8.055	HH	5406	125716	2.48%	0.092%
89	8.084	8.055	8.112	HH	2354	70136	1.39%	0.052%

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90	8.133	8.112	8.149	HH	9972	123675	2.44%	0.091%
91	8.161	8.149	8.179	HH	6416	81158	1.60%	0.060%
92	8.204	8.179	8.226	HH	3669	78831	1.56%	0.058%
93	8.264	8.226	8.303	HH	52556	687383	13.58%	0.505%
94	8.316	8.303	8.349	HH	6264	119002	2.35%	0.087%
95	8.372	8.349	8.390	HH	4218	73329	1.45%	0.054%
96	8.407	8.390	8.424	HH	3785	54687	1.08%	0.040%
97	8.433	8.424	8.439	HH	2093	18396	0.36%	0.014%
98	8.454	8.439	8.477	HH	2297	44977	0.89%	0.033%
99	8.494	8.477	8.516	HH	2340	46769	0.92%	0.034%
100	8.533	8.516	8.549	HH	2185	38362	0.76%	0.028%
101	8.563	8.549	8.589	HH	2463	48756	0.96%	0.036%
102	8.611	8.589	8.637	HH	6579	100438	1.98%	0.074%
103	8.662	8.637	8.698	HH	4639	115302	2.28%	0.085%
104	8.738	8.698	8.761	HH	3264	104001	2.06%	0.076%
105	8.774	8.761	8.787	HH	2330	33052	0.65%	0.024%
106	8.804	8.787	8.822	HH	2697	49985	0.99%	0.037%
107	8.851	8.822	8.869	HH	3781	77569	1.53%	0.057%
108	8.884	8.869	8.907	HH	4135	66294	1.31%	0.049%
109	8.923	8.907	8.951	HH	3311	68604	1.36%	0.050%
110	8.974	8.951	8.985	HH	2969	52273	1.03%	0.038%
111	8.996	8.985	9.000	HH	2492	21102	0.42%	0.016%
112	9.023	9.000	9.046	HH	6438	111117	2.20%	0.082%
113	9.061	9.046	9.097	HH	4103	91849	1.81%	0.068%
114	9.112	9.097	9.147	HH	2442	60096	1.19%	0.044%
115	9.176	9.147	9.195	HH	4352	80236	1.59%	0.059%
116	9.207	9.195	9.224	HH	2873	41202	0.81%	0.030%
117	9.257	9.224	9.272	HH	2266	61648	1.22%	0.045%
118	9.290	9.272	9.298	HH	2630	34997	0.69%	0.026%
119	9.312	9.298	9.329	HH	3572	53423	1.06%	0.039%
120	9.348	9.329	9.370	HH	4468	76098	1.50%	0.056%
121	9.395	9.370	9.411	HH	5196	86294	1.71%	0.063%
122	9.418	9.411	9.450	HH	3235	62405	1.23%	0.046%
123	9.473	9.450	9.505	HH	3876	93212	1.84%	0.069%
124	9.516	9.505	9.527	HH	2949	36461	0.72%	0.027%
125	9.540	9.527	9.560	HH	3167	57039	1.13%	0.042%
126	9.577	9.560	9.617	HH	3508	101261	2.00%	0.074%
127	9.637	9.617	9.668	HH	4792	99947	1.97%	0.073%
128	9.677	9.668	9.692	HH	2172	29803	0.59%	0.022%
129	9.716	9.692	9.735	HH	3662	74188	1.47%	0.055%
130	9.748	9.735	9.779	HH	3029	72727	1.44%	0.053%
131	9.803	9.779	9.852	HH	6062	163099	3.22%	0.120%
132	9.875	9.852	9.926	HH	2844	116162	2.30%	0.085%
133	9.954	9.926	10.017	HH	5824	176053	3.48%	0.129%
134	10.031	10.017	10.049	HH	2656	46320	0.92%	0.034%
135	10.073	10.049	10.111	HH	2929	94572	1.87%	0.070%
136	10.140	10.111	10.151	HH	2987	63244	1.25%	0.046%
137	10.158	10.151	10.167	HH	2892	27695	0.55%	0.020%
138	10.191	10.167	10.212	HH	5207	100742	1.99%	0.074%
139	10.245	10.212	10.256	HH	4151	90885	1.80%	0.067%
140	10.272	10.256	10.297	HH	4492	89837	1.78%	0.066%
141	10.314	10.297	10.332	HH	4061	75720	1.50%	0.056%

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142	10.356	10.332	10.372	HH	3890	84268	1.67%	0.062%
143	10.391	10.372	10.422	HH	4282	111566	2.20%	0.082%
144	10.442	10.422	10.477	HH	6789	156152	3.09%	0.115%
145	10.504	10.477	10.518	HH	4268	97343	1.92%	0.072%
146	10.538	10.518	10.552	HH	6087	102016	2.02%	0.075%
147	10.558	10.552	10.577	HH	4772	64727	1.28%	0.048%
148	10.604	10.577	10.627	HH	6455	166405	3.29%	0.122%
149	10.638	10.627	10.655	HH	6129	93071	1.84%	0.068%
150	10.665	10.655	10.680	HH	4664	65987	1.30%	0.049%
151	10.692	10.680	10.709	HH	4571	72930	1.44%	0.054%
152	10.734	10.709	10.750	HH	5152	110345	2.18%	0.081%
153	10.760	10.750	10.768	HH	4416	47926	0.95%	0.035%
154	10.792	10.768	10.831	HH	49011	663385	13.11%	0.488%
155	10.867	10.831	10.894	HH	13059	276276	5.46%	0.203%
156	10.911	10.894	10.930	HH	5110	101629	2.01%	0.075%
157	10.949	10.930	10.972	HH	6306	129836	2.57%	0.095%
158	10.982	10.972	11.020	HH	4855	134836	2.66%	0.099%
159	11.040	11.020	11.057	HH	4847	101320	2.00%	0.074%
160	11.081	11.057	11.131	HH	8434	265707	5.25%	0.195%
161	11.172	11.131	11.210	HH	5765	247559	4.89%	0.182%
162	11.241	11.210	11.265	HH	8016	205827	4.07%	0.151%
163	11.329	11.265	11.350	HH	8604	358286	7.08%	0.263%
164	11.369	11.350	11.381	HH	7477	129653	2.56%	0.095%
165	11.394	11.381	11.418	HH	7903	147977	2.92%	0.109%
166	11.444	11.418	11.470	HH	7694	209997	4.15%	0.154%
167	11.490	11.470	11.507	HH	8216	164530	3.25%	0.121%
168	11.520	11.507	11.534	HH	7378	113991	2.25%	0.084%
169	11.546	11.534	11.566	HH	7655	138696	2.74%	0.102%
170	11.594	11.566	11.609	HH	15618	285006	5.63%	0.210%
171	11.625	11.609	11.664	HH	20323	419331	8.29%	0.308%
172	11.709	11.664	11.725	HH	13252	380178	7.51%	0.279%
173	11.740	11.725	11.755	HH	13284	205303	4.06%	0.151%
174	11.772	11.755	11.800	HH	14196	287351	5.68%	0.211%
175	11.823	11.800	11.841	HH	10252	214403	4.24%	0.158%
176	11.862	11.841	11.875	HH	9896	193256	3.82%	0.142%
177	11.907	11.875	11.924	HH	11035	288340	5.70%	0.212%
178	11.951	11.924	11.974	HH	14026	334402	6.61%	0.246%
179	11.998	11.974	12.014	HH	13266	277847	5.49%	0.204%
180	12.027	12.014	12.032	HH	10784	113580	2.24%	0.083%
181	12.035	12.032	12.045	HH	10717	83096	1.64%	0.061%
182	12.064	12.045	12.099	HH	13616	364418	7.20%	0.268%
183	12.158	12.099	12.189	HH	89699	1517496	29.99%	1.116%
184	12.195	12.189	12.220	HH	12524	224940	4.44%	0.165%
185	12.265	12.220	12.281	HH	17750	499244	9.87%	0.367%
186	12.307	12.281	12.329	HH	23247	501742	9.91%	0.369%
187	12.333	12.329	12.349	HH	13014	150754	2.98%	0.111%
188	12.368	12.349	12.377	HH	15160	237239	4.69%	0.174%
189	12.398	12.377	12.423	HH	19258	427161	8.44%	0.314%
190	12.445	12.423	12.452	HH	14816	234367	4.63%	0.172%
191	12.485	12.452	12.521	HH	27218	786222	15.54%	0.578%
192	12.548	12.521	12.570	HH	16758	453655	8.96%	0.334%
193	12.608	12.570	12.653	HH	79099	1429255	28.24%	1.051%
194	12.675	12.653	12.682	HH	14074	235417	4.65%	0.173%

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195	12.706	12.682	12.726	HH	18254	424788	8.39%	0.312%
196	12.740	12.726	12.757	HH	16372	277381	5.48%	0.204%
197	12.778	12.757	12.832	HH	16462	692457	13.68%	0.509%
198	12.851	12.832	12.874	HH	15192	354154	7.00%	0.260%
199	12.906	12.874	12.926	HH	68333	1010986	19.98%	0.743%
200	12.940	12.926	12.957	HH	27401	425988	8.42%	0.313%
201	12.962	12.957	12.978	HH	19500	226253	4.47%	0.166%
202	12.992	12.978	13.014	HH	19828	372316	7.36%	0.274%
203	13.044	13.014	13.064	HH	18533	504521	9.97%	0.371%
204	13.099	13.064	13.129	HH	18306	650928	12.86%	0.479%
205	13.169	13.129	13.191	HH	21596	694573	13.72%	0.511%
206	13.222	13.191	13.239	HH	26493	647018	12.79%	0.476%
207	13.251	13.239	13.284	HH	23571	544407	10.76%	0.400%
208	13.313	13.284	13.340	HH	21302	661981	13.08%	0.487%
209	13.378	13.340	13.409	HH	43381	1186056	23.44%	0.872%
210	13.414	13.409	13.448	HH	19879	454589	8.98%	0.334%
211	13.494	13.448	13.523	HH	24682	939061	18.56%	0.690%
212	13.569	13.523	13.582	HH	24754	755119	14.92%	0.555%
213	13.607	13.582	13.634	HH	78904	1452713	28.71%	1.068%
214	13.641	13.634	13.663	HH	26177	412524	8.15%	0.303%
215	13.688	13.663	13.708	HH	23469	598017	11.82%	0.440%
216	13.741	13.708	13.758	HH	25273	696695	13.77%	0.512%
217	13.772	13.758	13.781	HH	26489	352720	6.97%	0.259%
218	13.797	13.781	13.834	HH	26950	813276	16.07%	0.598%
219	13.846	13.834	13.865	HH	23740	422057	8.34%	0.310%
220	13.884	13.865	13.910	HH	23845	629169	12.43%	0.463%
221	13.935	13.910	13.940	HH	24713	428227	8.46%	0.315%
222	13.953	13.940	13.969	HH	26865	448846	8.87%	0.330%
223	13.978	13.969	13.998	HH	26167	431997	8.54%	0.318%
224	14.030	13.998	14.068	HH	25728	1031817	20.39%	0.759%
225	14.074	14.068	14.085	HH	24125	250548	4.95%	0.184%
226	14.130	14.085	14.150	HH	28843	1024629	20.25%	0.753%
227	14.169	14.150	14.187	HH	27870	596478	11.79%	0.439%
228	14.228	14.187	14.273	HH	34224	1473061	29.11%	1.083%
229	14.304	14.273	14.324	HH	38748	968527	19.14%	0.712%
230	14.329	14.324	14.345	HH	30249	374178	7.39%	0.275%
231	14.360	14.345	14.374	HH	29999	489191	9.67%	0.360%
232	14.399	14.374	14.420	HH	33049	867475	17.14%	0.638%
233	14.431	14.420	14.446	HH	30344	449431	8.88%	0.330%
234	14.469	14.446	14.491	HH	38580	924495	18.27%	0.680%
235	14.530	14.491	14.549	HH	37197	1134101	22.41%	0.834%
236	14.559	14.549	14.574	HH	31006	471808	9.32%	0.347%
237	14.587	14.574	14.606	HH	31294	583499	11.53%	0.429%
238	14.639	14.606	14.677	HH	109050	2374546	46.92%	1.746%
239	14.684	14.677	14.691	HH	32525	267009	5.28%	0.196%
240	14.698	14.691	14.716	HH	32310	487370	9.63%	0.358%
241	14.734	14.716	14.753	HH	34603	747304	14.77%	0.549%
242	14.780	14.753	14.801	HH	62547	1294624	25.58%	0.952%
243	14.822	14.801	14.862	HH	65892	1690172	33.40%	1.243%
244	14.871	14.862	14.904	HH	35371	880416	17.40%	0.647%
245	14.909	14.904	14.920	HH	34648	339668	6.71%	0.250%
246	14.942	14.920	14.957	HH	39484	830207	16.40%	0.610%

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247	14.981	14.957	15.005	HH	41932	1107376	21.88%	0.814%
248	15.022	15.005	15.044	HH	38191	866612	17.12%	0.637%
249	15.049	15.044	15.059	HH	37060	330758	6.54%	0.243%
250	15.086	15.059	15.120	HH	40340	1452098	28.69%	1.068%
251	15.141	15.120	15.157	HH	41314	881842	17.43%	0.648%
252	15.173	15.157	15.192	HH	40255	835322	16.51%	0.614%
253	15.221	15.192	15.251	HH	85363	2046418	40.44%	1.504%
254	15.276	15.251	15.312	HH	46678	1605562	31.73%	1.180%
255	15.361	15.312	15.390	HH	59410	2311778	45.68%	1.700%
256	15.412	15.390	15.419	HH	48516	819165	16.19%	0.602%
257	15.452	15.419	15.475	HH	56188	1749612	34.57%	1.286%
258	15.500	15.475	15.522	HH	51904	1393409	27.53%	1.024%
259	15.542	15.522	15.561	HH	51041	1168905	23.10%	0.859%
260	15.594	15.561	15.599	HH	53089	1170684	23.13%	0.861%
261	15.614	15.599	15.647	HH	54794	1553117	30.69%	1.142%
262	15.689	15.647	15.715	HH	58536	2299819	45.44%	1.691%
263	15.737	15.715	15.749	HH	57537	1147619	22.68%	0.844%
264	15.760	15.749	15.769	HH	57302	662349	13.09%	0.487%
265	15.773	15.769	15.795	HH	57733	906345	17.91%	0.666%
266	15.816	15.795	15.833	HH	59487	1306219	25.81%	0.960%
267	15.863	15.833	15.932	HH	79008	3950766	78.07%	2.904%
268	15.954	15.932	15.975	HH	64096	1614240	31.90%	1.187%
269	15.999	15.975	16.022	HH	65582	1792820	35.43%	1.318%
270	16.026	16.022	16.029	HH	64394	277602	5.49%	0.204%
271	16.072	16.029	16.108	HH	76345	3287987	64.97%	2.417%
272	16.123	16.108	16.127	HH	69417	779748	15.41%	0.573%
273	16.159	16.127	16.189	HH	78490	2713960	53.63%	1.995%
274	16.202	16.189	16.207	HH	74239	805945	15.93%	0.592%
275	16.230	16.207	16.252	HH	85359	2156119	42.60%	1.585%
276	16.255	16.252	16.263	HH	77952	526490	10.40%	0.387%
277	16.268	16.263	16.284	HH	77303	924483	18.27%	0.680%
278	16.308	16.284	16.311	HH	78075	1257468	24.85%	0.924%
279	16.340	16.311	16.382	HH	122482	4081078	80.64%	3.000%
280	16.387	16.382	16.395	HH	79814	594943	11.76%	0.437%
281	16.439	16.395	16.448	HH	83872	2634854	52.06%	1.937%
282	16.472	16.448	16.514	HH	101439	3566730	70.48%	2.622%
283	16.519	16.514	16.525	HH	88272	615324	12.16%	0.452%
284	16.535	16.525	16.541	HH	87841	810549	16.02%	0.596%
285	16.546	16.541	16.552	HH	87473	551333	10.89%	0.405%
286	16.577	16.552	16.600	HH	92577	2607262	51.52%	1.917%
287	16.625	16.600	16.640	HH	95497	2242584	44.31%	1.649%
288	16.659	16.640	16.692	HH	107919	3069439	60.65%	2.257%
289	16.715	16.692	16.739	HH	112716	2852136	56.36%	2.097%
290	16.754	16.739	16.763	HH	95881	1396404	27.59%	1.027%
291	16.811	16.763	16.840	HHA	131789	5060757	100.00%	3.720%
					Sum of corrected areas:	136025070		

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