

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007567.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 14:40
 Sample : L4013-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.452	4.421	4.478	BH	983	5629	0.08%	0.003%
2	4.498	4.478	4.537	PH	224	-2012	-0.03%	-0.001%
3	4.555	4.537	4.582	PH	239	-1310	-0.02%	-0.001%
4	4.600	4.582	4.636	PH	6508	57123	0.86%	0.030%
5	4.670	4.636	4.696	HH	2088	25950	0.39%	0.013%
6	4.711	4.696	4.722	HH	519	7375	0.11%	0.004%
7	4.757	4.722	4.776	HH	772	16530	0.25%	0.009%
8	4.795	4.776	4.856	PH	1074	8526	0.13%	0.004%
9	4.866	4.856	4.889	PH	-13	-2410	-0.04%	-0.001%
10	4.909	4.889	4.956	PH	122	-1314	-0.02%	-0.001%
11	4.958	4.956	4.981	PH	-126	-3481	-0.05%	-0.002%
12	5.015	4.981	5.039	PH	1918	27716	0.42%	0.014%
13	5.048	5.039	5.068	HH	975	8270	0.12%	0.004%
14	5.074	5.068	5.078	PH	44	-324	-0.00%	-0.000%
15	5.088	5.078	5.121	PH	603	5101	0.08%	0.003%
16	5.149	5.121	5.164	PH	98	-1654	-0.02%	-0.001%
17	5.180	5.164	5.187	PH	-100	-2450	-0.04%	-0.001%
18	5.195	5.187	5.222	PH	46	-3612	-0.05%	-0.002%
19	5.235	5.222	5.252	PH	-205	-5071	-0.08%	-0.003%
20	5.266	5.252	5.275	PH	-120	-2428	-0.04%	-0.001%
21	5.289	5.275	5.294	PH	40	-1229	-0.02%	-0.001%
22	5.313	5.294	5.334	PH	1500	12197	0.18%	0.006%
23	5.339	5.334	5.355	PH	-105	-2325	-0.03%	-0.001%
24	5.371	5.355	5.407	PH	2228	16929	0.25%	0.009%
25	5.416	5.407	5.441	PH	-213	-6388	-0.10%	-0.003%
26	5.446	5.441	5.464	PH	-271	-4991	-0.07%	-0.003%
27	5.467	5.464	5.474	PH	-381	-2506	-0.04%	-0.001%
28	5.495	5.474	5.516	PH	110	-4509	-0.07%	-0.002%
29	5.555	5.516	5.589	PH	8445	81676	1.23%	0.042%
30	5.603	5.589	5.629	PH	1039	8886	0.13%	0.005%
31	5.633	5.629	5.644	PH	75	-371	-0.01%	-0.000%
32	5.649	5.644	5.658	PH	-67	-1004	-0.02%	-0.001%
33	5.661	5.658	5.664	PH	-89	-490	-0.01%	-0.000%
34	5.674	5.664	5.700	PH	74	-1805	-0.03%	-0.001%
35	5.731	5.700	5.781	PH	3532	44890	0.67%	0.023%
36	5.798	5.781	5.864	HH	945	14983	0.23%	0.008%

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37	5.868	5.864	5.884	PH	17	-989	-0.01%	-0.001%
38	5.906	5.884	5.922	PH	207	1442	0.02%	0.001%
39	5.936	5.922	5.967	PH	815	8772	0.13%	0.005%
40	5.990	5.967	6.026	PH	795	14247	0.21%	0.007%
41	6.050	6.026	6.085	HH	18013	195526	2.94%	0.102%
42	6.106	6.085	6.144	HH	1570	29966	0.45%	0.016%
43	6.154	6.144	6.171	HH	445	4216	0.06%	0.002%
44	6.188	6.171	6.234	HH	1204	15763	0.24%	0.008%
45	6.276	6.234	6.291	HH	553	10213	0.15%	0.005%
46	6.301	6.291	6.306	HH	320	2112	0.03%	0.001%
47	6.324	6.306	6.379	HH	1322	23808	0.36%	0.012%
48	6.393	6.379	6.410	HH	302	4875	0.07%	0.003%
49	6.418	6.410	6.454	HH	2453	35584	0.53%	0.019%
50	6.480	6.454	6.546	HH	1506	35639	0.54%	0.019%
51	6.555	6.546	6.612	HH	269	8695	0.13%	0.005%
52	6.625	6.612	6.659	HH	435	4356	0.07%	0.002%
53	6.692	6.659	6.742	PH	1900	33556	0.50%	0.017%
54	6.755	6.742	6.774	HH	728	8135	0.12%	0.004%
55	6.802	6.774	6.842	HH	779	13699	0.21%	0.007%
56	6.853	6.842	6.871	HH	327	3211	0.05%	0.002%
57	6.878	6.871	6.901	HH	176	1591	0.02%	0.001%
58	6.911	6.901	6.938	PH	116	228	0.00%	0.000%
59	6.961	6.938	6.981	PH	2303	39214	0.59%	0.020%
60	6.988	6.981	7.032	HH	1697	36823	0.55%	0.019%
61	7.047	7.032	7.053	HH	852	9685	0.15%	0.005%
62	7.058	7.053	7.072	HH	867	9102	0.14%	0.005%
63	7.081	7.072	7.090	HH	921	9296	0.14%	0.005%
64	7.108	7.090	7.125	HH	4356	47685	0.72%	0.025%
65	7.133	7.125	7.147	HH	1072	11158	0.17%	0.006%
66	7.162	7.147	7.223	HH	842	20913	0.31%	0.011%
67	7.243	7.223	7.262	PH	2882	29238	0.44%	0.015%
68	7.273	7.262	7.293	HH	555	5355	0.08%	0.003%
69	7.304	7.293	7.354	PH	170	1737	0.03%	0.001%
70	7.372	7.354	7.382	PH	217	1950	0.03%	0.001%
71	7.402	7.382	7.423	HH	892	9574	0.14%	0.005%
72	7.429	7.423	7.439	PH	36	66	0.00%	0.000%
73	7.459	7.439	7.479	PH	206	2073	0.03%	0.001%
74	7.495	7.479	7.505	HH	261	2276	0.03%	0.001%
75	7.519	7.505	7.553	PH	359	5458	0.08%	0.003%
76	7.585	7.553	7.611	HH	427	11245	0.17%	0.006%
77	7.622	7.611	7.652	HH	533	7672	0.12%	0.004%
78	7.656	7.652	7.671	HH	204	1222	0.02%	0.001%
79	7.689	7.671	7.722	HH	2384	26563	0.40%	0.014%
80	7.746	7.722	7.774	HH	321	5638	0.08%	0.003%
81	7.783	7.774	7.787	HH	331	1722	0.03%	0.001%
82	7.832	7.787	7.843	HH	2579	38917	0.58%	0.020%
83	7.856	7.843	7.874	HH	3220	39152	0.59%	0.020%
84	7.883	7.874	7.919	HH	917	19703	0.30%	0.010%
85	7.921	7.919	7.954	HH	597	8383	0.13%	0.004%
86	8.005	7.954	8.041	HH	2823	62894	0.94%	0.033%
87	8.052	8.041	8.071	HH	698	11514	0.17%	0.006%
88	8.098	8.071	8.141	HH	1834	46725	0.70%	0.024%
89	8.167	8.141	8.186	HH	1566	27972	0.42%	0.015%

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90	8.207	8.186	8.220	HH	3480	43518	0.65%	0.023%
91	8.238	8.220	8.253	HH	6055	80493	1.21%	0.042%
92	8.265	8.253	8.306	HH	3796	73766	1.11%	0.038%
93	8.337	8.306	8.367	HH	92390	965993	14.51%	0.502%
94	8.391	8.367	8.436	HH	35406	433446	6.51%	0.225%
95	8.440	8.436	8.465	HH	1577	25136	0.38%	0.013%
96	8.479	8.465	8.494	HH	1932	28021	0.42%	0.015%
97	8.504	8.494	8.547	HH	1692	42848	0.64%	0.022%
98	8.562	8.547	8.586	HH	1131	22721	0.34%	0.012%
99	8.593	8.586	8.611	HH	1032	14283	0.21%	0.007%
100	8.639	8.611	8.664	HH	2358	48094	0.72%	0.025%
101	8.686	8.664	8.719	HH	11012	150853	2.27%	0.078%
102	8.745	8.719	8.789	HH	5030	121797	1.83%	0.063%
103	8.808	8.789	8.827	HH	2697	49212	0.74%	0.026%
104	8.833	8.827	8.837	HH	1724	9863	0.15%	0.005%
105	8.855	8.837	8.867	HH	2384	39083	0.59%	0.020%
106	8.882	8.867	8.900	HH	2892	47151	0.71%	0.025%
107	8.926	8.900	8.942	HH	4241	75708	1.14%	0.039%
108	8.960	8.942	8.979	HH	6869	88727	1.33%	0.046%
109	8.997	8.979	9.037	HH	4818	102965	1.55%	0.054%
110	9.048	9.037	9.072	HH	2082	36280	0.54%	0.019%
111	9.096	9.072	9.120	HH	5754	90306	1.36%	0.047%
112	9.137	9.120	9.174	HH	2974	63530	0.95%	0.033%
113	9.193	9.174	9.219	HH	2247	46011	0.69%	0.024%
114	9.251	9.219	9.269	HH	3090	66387	1.00%	0.035%
115	9.283	9.269	9.303	HH	3069	46324	0.70%	0.024%
116	9.336	9.303	9.357	HH	4801	86490	1.30%	0.045%
117	9.389	9.357	9.409	HH	3263	71667	1.08%	0.037%
118	9.430	9.409	9.452	HH	5278	85211	1.28%	0.044%
119	9.472	9.452	9.505	HH	10385	181130	2.72%	0.094%
120	9.512	9.505	9.529	HH	3003	38377	0.58%	0.020%
121	9.551	9.529	9.576	HH	3927	82358	1.24%	0.043%
122	9.594	9.576	9.600	HH	3899	48186	0.72%	0.025%
123	9.617	9.600	9.641	HH	7556	124462	1.87%	0.065%
124	9.653	9.641	9.666	HH	3241	45742	0.69%	0.024%
125	9.682	9.666	9.696	HH	4030	63146	0.95%	0.033%
126	9.713	9.696	9.723	HH	5409	71269	1.07%	0.037%
127	9.733	9.723	9.771	HH	5573	107893	1.62%	0.056%
128	9.794	9.771	9.854	HH	5903	187901	2.82%	0.098%
129	9.877	9.854	9.885	HH	6756	91897	1.38%	0.048%
130	9.897	9.885	9.940	HH	7185	162015	2.43%	0.084%
131	9.957	9.940	9.970	HH	3311	54059	0.81%	0.028%
132	9.985	9.970	10.012	HH	3347	71819	1.08%	0.037%
133	10.027	10.012	10.042	HH	2857	47205	0.71%	0.025%
134	10.056	10.042	10.080	HH	2902	60981	0.92%	0.032%
135	10.093	10.080	10.116	HH	2562	50343	0.76%	0.026%
136	10.153	10.116	10.174	HH	2560	80601	1.21%	0.042%
137	10.180	10.174	10.189	HH	2463	22178	0.33%	0.012%
138	10.218	10.189	10.245	HH	4692	116196	1.75%	0.060%
139	10.266	10.245	10.289	HH	5044	103941	1.56%	0.054%
140	10.325	10.289	10.339	HH	6078	139041	2.09%	0.072%
141	10.356	10.339	10.379	HH	8962	151019	2.27%	0.079%

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142	10.397	10.379	10.427	HH	7169	143434	2.15%	0.075%
143	10.473	10.427	10.507	HH	7874	256532	3.85%	0.133%
144	10.527	10.507	10.561	HH	11183	228117	3.43%	0.119%
145	10.569	10.561	10.582	HH	5231	63035	0.95%	0.033%
146	10.616	10.582	10.628	HH	9046	185927	2.79%	0.097%
147	10.642	10.628	10.657	HH	9940	137991	2.07%	0.072%
148	10.679	10.657	10.730	HH	14005	372368	5.59%	0.194%
149	10.774	10.730	10.791	HH	8567	240191	3.61%	0.125%
150	10.804	10.791	10.812	HH	5878	72369	1.09%	0.038%
151	10.815	10.812	10.829	HH	5873	51956	0.78%	0.027%
152	10.845	10.829	10.853	HH	6577	84974	1.28%	0.044%
153	10.878	10.853	10.921	HH	134453	1634944	24.56%	0.850%
154	10.953	10.921	10.974	HH	56312	755810	11.35%	0.393%
155	10.981	10.974	10.998	HH	10043	129457	1.94%	0.067%
156	11.004	10.998	11.022	HH	7144	92545	1.39%	0.048%
157	11.033	11.022	11.041	HH	6002	65979	0.99%	0.034%
158	11.047	11.041	11.062	HH	5871	73773	1.11%	0.038%
159	11.088	11.062	11.106	HH	7031	159487	2.40%	0.083%
160	11.126	11.106	11.147	HH	10751	195041	2.93%	0.101%
161	11.167	11.147	11.211	HH	17312	357158	5.37%	0.186%
162	11.241	11.211	11.256	HH	7002	173276	2.60%	0.090%
163	11.286	11.256	11.301	HH	9463	226413	3.40%	0.118%
164	11.319	11.301	11.339	HH	10782	212759	3.20%	0.111%
165	11.371	11.339	11.380	HH	10638	225486	3.39%	0.117%
166	11.412	11.380	11.436	HH	17745	433272	6.51%	0.225%
167	11.437	11.436	11.454	HH	9003	90130	1.35%	0.047%
168	11.479	11.454	11.500	HH	14445	288903	4.34%	0.150%
169	11.530	11.500	11.547	HH	11525	272952	4.10%	0.142%
170	11.570	11.547	11.597	HH	11963	307036	4.61%	0.160%
171	11.609	11.597	11.616	HH	9673	106715	1.60%	0.056%
172	11.633	11.616	11.652	HH	11844	222261	3.34%	0.116%
173	11.682	11.652	11.697	HH	36207	541803	8.14%	0.282%
174	11.713	11.697	11.737	HH	48280	641117	9.63%	0.333%
175	11.747	11.737	11.758	HH	10227	123543	1.86%	0.064%
176	11.797	11.758	11.815	HH	49222	981502	14.74%	0.511%
177	11.830	11.815	11.845	HH	36890	480606	7.22%	0.250%
178	11.862	11.845	11.891	HH	43480	664322	9.98%	0.346%
179	11.905	11.891	11.916	HH	10540	147586	2.22%	0.077%
180	11.943	11.916	11.972	HH	13324	394521	5.93%	0.205%
181	11.995	11.972	12.021	HH	15112	383580	5.76%	0.200%
182	12.043	12.021	12.062	HH	30815	492134	7.39%	0.256%
183	12.071	12.062	12.086	HH	14341	197556	2.97%	0.103%
184	12.093	12.086	12.101	HH	13263	113526	1.71%	0.059%
185	12.116	12.101	12.130	HH	14925	240979	3.62%	0.125%
186	12.152	12.130	12.175	HH	37185	607623	9.13%	0.316%
187	12.193	12.175	12.224	HH	14556	401101	6.03%	0.209%
188	12.250	12.224	12.286	HH	145021	2139686	32.14%	1.113%
189	12.300	12.286	12.316	HH	16619	280048	4.21%	0.146%
190	12.331	12.316	12.351	HH	15808	305427	4.59%	0.159%
191	12.355	12.351	12.369	HH	13932	143985	2.16%	0.075%
192	12.404	12.369	12.415	HH	18291	446678	6.71%	0.232%
193	12.427	12.415	12.455	HH	18623	375543	5.64%	0.195%
194	12.476	12.455	12.486	HH	23178	358414	5.38%	0.186%

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195	12.491	12.486	12.517	HH	21597	333687	5.01%	0.174%
196	12.539	12.517	12.566	HH	34983	710368	10.67%	0.369%
197	12.586	12.566	12.604	HH	44168	706795	10.62%	0.368%
198	12.622	12.604	12.639	HH	31276	604706	9.08%	0.315%
199	12.648	12.639	12.669	HH	29936	453586	6.81%	0.236%
200	12.707	12.669	12.741	HH	489974	6014450	90.35%	3.128%
201	12.764	12.741	12.784	HH	22496	487368	7.32%	0.253%
202	12.802	12.784	12.812	HH	17235	273477	4.11%	0.142%
203	12.840	12.812	12.871	HH	57338	1170159	17.58%	0.609%
204	12.890	12.871	12.902	HH	37237	570818	8.57%	0.297%
205	12.913	12.902	12.930	HH	32640	481886	7.24%	0.251%
206	12.941	12.930	12.976	HH	25916	595069	8.94%	0.310%
207	13.008	12.976	13.037	HH	416250	5191265	77.98%	2.700%
208	13.059	13.037	13.073	HH	47667	721218	10.83%	0.375%
209	13.089	13.073	13.122	HH	69158	1117177	16.78%	0.581%
210	13.144	13.122	13.156	HH	19950	393774	5.92%	0.205%
211	13.175	13.156	13.187	HH	33247	489697	7.36%	0.255%
212	13.203	13.187	13.227	HH	40185	701556	10.54%	0.365%
213	13.269	13.227	13.293	HH	47551	1128245	16.95%	0.587%
214	13.318	13.293	13.329	HH	34361	620394	9.32%	0.323%
215	13.335	13.329	13.370	HH	32498	662604	9.95%	0.345%
216	13.399	13.370	13.431	HH	37863	1028239	15.45%	0.535%
217	13.478	13.431	13.510	HH	78451	2153899	32.36%	1.120%
218	13.529	13.510	13.550	HH	48300	864527	12.99%	0.450%
219	13.593	13.550	13.632	HH	91323	2338861	35.13%	1.217%
220	13.659	13.632	13.676	HH	33428	746856	11.22%	0.388%
221	13.702	13.676	13.721	HH	62730	1136436	17.07%	0.591%
222	13.741	13.721	13.763	HH	62585	1064938	16.00%	0.554%
223	13.781	13.763	13.802	HH	31661	705934	10.60%	0.367%
224	13.840	13.802	13.855	HH	46360	1222196	18.36%	0.636%
225	13.871	13.855	13.892	HH	60714	1033178	15.52%	0.537%
226	13.911	13.892	13.927	HH	59175	969088	14.56%	0.504%
227	13.943	13.927	13.964	HH	49800	872322	13.10%	0.454%
228	13.987	13.964	14.005	HH	37360	812401	12.20%	0.423%
229	14.026	14.005	14.044	HH	32071	715308	10.75%	0.372%
230	14.058	14.044	14.077	HH	31526	598126	8.98%	0.311%
231	14.106	14.077	14.112	HH	32635	676090	10.16%	0.352%
232	14.119	14.112	14.135	HH	32331	427363	6.42%	0.222%
233	14.147	14.135	14.163	HH	31214	504714	7.58%	0.263%
234	14.177	14.163	14.206	HH	29796	733916	11.02%	0.382%
235	14.230	14.206	14.250	HH	33767	816221	12.26%	0.425%
236	14.296	14.250	14.313	HH	44698	1410530	21.19%	0.734%
237	14.332	14.313	14.366	HH	65818	1435782	21.57%	0.747%
238	14.407	14.366	14.424	HH	51038	1404631	21.10%	0.731%
239	14.459	14.424	14.483	HH	128089	2436930	36.61%	1.268%
240	14.507	14.483	14.527	HH	65220	1421449	21.35%	0.739%
241	14.540	14.527	14.550	HH	46157	616000	9.25%	0.320%
242	14.573	14.550	14.596	HH	100072	1862403	27.98%	0.969%
243	14.637	14.596	14.677	HH	80763	2587634	38.87%	1.346%
244	14.697	14.677	14.707	HH	43442	740564	11.12%	0.385%
245	14.738	14.707	14.764	HH	209469	3746049	56.27%	1.948%
246	14.778	14.764	14.807	HH	80171	1519656	22.83%	0.790%

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247	14.840	14.807	14.861	HH	72949	1641352	24.66%	0.854%
248	14.890	14.861	14.910	HH	277165	4058485	60.97%	2.111%
249	14.931	14.910	14.959	HH	261134	3742742	56.22%	1.947%
250	14.978	14.959	15.001	HH	48953	1123507	16.88%	0.584%
251	15.049	15.001	15.097	HH	100958	3297521	49.53%	1.715%
252	15.129	15.097	15.167	HH	59424	2076937	31.20%	1.080%
253	15.191	15.167	15.215	HH	68242	1569457	23.58%	0.816%
254	15.247	15.215	15.291	HH	61528	2430381	36.51%	1.264%
255	15.324	15.291	15.364	HH	157949	3756698	56.43%	1.954%
256	15.373	15.364	15.399	HH	57563	1112693	16.71%	0.579%
257	15.407	15.399	15.412	HH	49952	407938	6.13%	0.212%
258	15.429	15.412	15.446	HH	51760	1009524	15.16%	0.525%
259	15.480	15.446	15.502	HH	67762	2045396	30.73%	1.064%
260	15.522	15.502	15.527	HH	63600	877899	13.19%	0.457%
261	15.563	15.527	15.584	HH	103956	2558676	38.44%	1.331%
262	15.602	15.584	15.633	HH	74901	1846700	27.74%	0.961%
263	15.647	15.633	15.662	HH	62143	1008721	15.15%	0.525%
264	15.723	15.662	15.757	HH	84057	3901862	58.61%	2.030%
265	15.801	15.757	15.821	HH	67598	2313620	34.75%	1.203%
266	15.841	15.821	15.862	HH	59869	1402822	21.07%	0.730%
267	15.884	15.862	15.904	HH	68450	1541852	23.16%	0.802%
268	15.926	15.904	15.946	HH	71066	1648575	24.76%	0.857%
269	15.966	15.946	15.979	HH	71289	1322383	19.86%	0.688%
270	15.992	15.979	16.015	HH	69801	1382746	20.77%	0.719%
271	16.031	16.015	16.053	HH	63582	1411784	21.21%	0.734%
272	16.067	16.053	16.080	HH	61067	970341	14.58%	0.505%
273	16.094	16.080	16.114	HH	62757	1231946	18.51%	0.641%
274	16.131	16.114	16.141	HH	61953	991118	14.89%	0.516%
275	16.184	16.141	16.217	HH	75182	3173098	47.67%	1.650%
276	16.238	16.217	16.254	HH	78193	1566934	23.54%	0.815%
277	16.267	16.254	16.287	HH	77482	1507893	22.65%	0.784%
278	16.306	16.287	16.322	HH	73930	1529175	22.97%	0.795%
279	16.360	16.322	16.378	HH	90962	2849020	42.80%	1.482%
280	16.388	16.378	16.409	HH	84834	1469401	22.07%	0.764%
281	16.459	16.409	16.475	HH	302645	6164086	92.60%	3.206%
282	16.484	16.475	16.508	HH	177242	2561859	38.48%	1.333%
283	16.538	16.508	16.564	HH	271601	5115545	76.84%	2.661%
284	16.586	16.564	16.608	HH	145065	2969158	44.60%	1.544%
285	16.620	16.608	16.637	HH	92313	1491070	22.40%	0.776%
286	16.646	16.637	16.665	HH	84904	1409560	21.17%	0.733%
287	16.676	16.665	16.690	HH	85340	1267479	19.04%	0.659%
288	16.707	16.690	16.723	HH	94744	1753705	26.34%	0.912%
289	16.781	16.723	16.809	HH	236979	6656975	100.00%	3.463%
290	16.840	16.809	16.876	HH	287124	5920756	88.94%	3.080%
291	16.939	16.876	16.961	HHA	143052	5360982	80.53%	2.788%
					Sum of corrected areas:	192255789		

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