

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061120\
 Data File : FF007031.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jun 2020 17:19
 Sample : L2810-01MS 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.461	4.421	4.487	BH	29008	255838	8.60%	0.322%
2	4.506	4.487	4.521	PH	121	27	0.00%	0.000%
3	4.533	4.521	4.544	PH	42	-388	-0.01%	-0.000%
4	4.554	4.544	4.564	PH	-35	-613	-0.02%	-0.001%
5	4.572	4.564	4.589	PH	-62	-1270	-0.04%	-0.002%
6	4.609	4.589	4.647	PH	838	4943	0.17%	0.006%
7	4.676	4.647	4.705	PH	1232	11741	0.39%	0.015%
8	4.715	4.705	4.730	PH	225	1241	0.04%	0.002%
9	4.746	4.730	4.761	PH	70	-512	-0.02%	-0.001%
10	4.768	4.761	4.778	PH	-35	-929	-0.03%	-0.001%
11	4.798	4.778	4.826	PH	316	1277	0.04%	0.002%
12	4.842	4.826	4.857	PH	136	-382	-0.01%	-0.000%
13	4.876	4.857	4.898	PH	170	-242	-0.01%	-0.000%
14	4.915	4.898	4.929	PH	133	271	0.01%	0.000%
15	4.940	4.929	4.964	HH	204	51	0.00%	0.000%
16	4.996	4.964	5.016	PH	32	-2134	-0.07%	-0.003%
17	5.019	5.016	5.031	PH	-59	-886	-0.03%	-0.001%
18	5.035	5.031	5.047	PH	-33	-1077	-0.04%	-0.001%
19	5.069	5.047	5.083	PH	-1	-1209	-0.04%	-0.002%
20	5.104	5.083	5.130	PH	151	-853	-0.03%	-0.001%
21	5.154	5.130	5.170	PH	179	895	0.03%	0.001%
22	5.183	5.170	5.194	PH	187	1422	0.05%	0.002%
23	5.207	5.194	5.224	HH	214	1464	0.05%	0.002%
24	5.235	5.224	5.251	PH	70	-1263	-0.04%	-0.002%
25	5.266	5.251	5.287	PH	258	1157	0.04%	0.001%
26	5.289	5.287	5.299	PH	54	-63	-0.00%	-0.000%
27	5.320	5.299	5.359	PH	993	8386	0.28%	0.011%
28	5.380	5.359	5.389	PH	606	5016	0.17%	0.006%
29	5.392	5.389	5.409	HH	415	2796	0.09%	0.004%
30	5.419	5.409	5.431	PH	133	556	0.02%	0.001%
31	5.451	5.431	5.469	PH	143	-407	-0.01%	-0.001%
32	5.475	5.469	5.478	PH	-206	-1131	-0.04%	-0.001%
33	5.501	5.478	5.516	PH	1112	9323	0.31%	0.012%
34	5.532	5.516	5.588	HH	1501	15876	0.53%	0.020%
35	5.590	5.588	5.595	PH	7	-173	-0.01%	-0.000%
36	5.612	5.595	5.664	PH	78	-1389	-0.05%	-0.002%

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37	5.690	5.664	5.716	PH	799	6969	0.23%	0.009%
38	5.723	5.716	5.746	PH	-2	-77	-0.00%	-0.000%
39	5.768	5.746	5.777	PH	722	7902	0.27%	0.010%
40	5.802	5.777	5.821	HH	1210	20423	0.69%	0.026%
41	5.827	5.821	5.861	HH	356	5502	0.18%	0.007%
42	5.873	5.861	5.889	HH	334	3530	0.12%	0.004%
43	5.895	5.889	5.914	HH	309	3810	0.13%	0.005%
44	5.919	5.914	5.936	HH	154	936	0.03%	0.001%
45	5.956	5.936	5.976	PH	447	3881	0.13%	0.005%
46	5.999	5.976	6.032	PH	527	9674	0.33%	0.012%
47	6.054	6.032	6.076	HH	11034	102514	3.44%	0.129%
48	6.100	6.076	6.128	HH	1011	14999	0.50%	0.019%
49	6.144	6.128	6.172	HH	579	8545	0.29%	0.011%
50	6.197	6.172	6.218	HH	776	13796	0.46%	0.017%
51	6.230	6.218	6.259	HH	681	12402	0.42%	0.016%
52	6.270	6.259	6.288	HH	588	8910	0.30%	0.011%
53	6.299	6.288	6.309	HH	636	6735	0.23%	0.008%
54	6.328	6.309	6.355	HH	1279	22650	0.76%	0.029%
55	6.371	6.355	6.382	HH	644	8959	0.30%	0.011%
56	6.398	6.382	6.403	HH	755	7110	0.24%	0.009%
57	6.424	6.403	6.451	HH	1069	24149	0.81%	0.030%
58	6.482	6.451	6.537	HH	28370	300366	10.09%	0.378%
59	6.546	6.537	6.559	HH	468	5419	0.18%	0.007%
60	6.563	6.559	6.574	HH	427	3264	0.11%	0.004%
61	6.598	6.574	6.611	HH	528	9030	0.30%	0.011%
62	6.632	6.611	6.654	HH	1086	16955	0.57%	0.021%
63	6.664	6.654	6.668	HH	548	4074	0.14%	0.005%
64	6.684	6.668	6.721	HH	840	15485	0.52%	0.020%
65	6.761	6.721	6.781	HH	943	18708	0.63%	0.024%
66	6.806	6.781	6.837	HH	972	22673	0.76%	0.029%
67	6.855	6.837	6.868	HH	831	12822	0.43%	0.016%
68	6.887	6.868	6.906	HH	1659	23039	0.77%	0.029%
69	6.923	6.906	6.942	HH	851	14375	0.48%	0.018%
70	6.955	6.942	6.969	HH	868	11626	0.39%	0.015%
71	7.010	6.969	7.029	HH	1424	39735	1.34%	0.050%
72	7.046	7.029	7.072	HH	1575	31416	1.06%	0.040%
73	7.109	7.072	7.131	HH	6898	91068	3.06%	0.115%
74	7.145	7.131	7.172	HH	1162	23946	0.80%	0.030%
75	7.188	7.172	7.224	HH	1623	35674	1.20%	0.045%
76	7.245	7.224	7.269	HH	6671	75661	2.54%	0.095%
77	7.281	7.269	7.350	HH	989	37918	1.27%	0.048%
78	7.406	7.350	7.441	HH	2737	76943	2.59%	0.097%
79	7.452	7.441	7.476	HH	1184	21284	0.72%	0.027%
80	7.481	7.476	7.486	HH	1058	6286	0.21%	0.008%
81	7.489	7.486	7.512	HH	1076	14652	0.49%	0.018%
82	7.529	7.512	7.554	HH	906	20016	0.67%	0.025%
83	7.584	7.554	7.623	HH	1758	46856	1.57%	0.059%
84	7.637	7.623	7.654	HH	1048	15618	0.52%	0.020%
85	7.705	7.654	7.711	HH	1033	26915	0.90%	0.034%
86	7.720	7.711	7.736	HH	1234	16432	0.55%	0.021%
87	7.739	7.736	7.761	HH	1073	14444	0.49%	0.018%
88	7.793	7.761	7.815	HH	1196	31226	1.05%	0.039%
89	7.835	7.815	7.874	HH	2565	58453	1.96%	0.074%

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90	7.879	7.874	7.905	HH	1488	24977	0.84%	0.031%
91	7.929	7.905	7.946	HH	1578	30909	1.04%	0.039%
92	7.991	7.946	8.006	HH	2711	64955	2.18%	0.082%
93	8.018	8.006	8.051	HH	2390	56136	1.89%	0.071%
94	8.056	8.051	8.072	HH	1537	18257	0.61%	0.023%
95	8.101	8.072	8.145	HH	4661	110824	3.72%	0.140%
96	8.164	8.145	8.172	HH	1717	25683	0.86%	0.032%
97	8.207	8.172	8.222	HH	7232	108099	3.63%	0.136%
98	8.235	8.222	8.247	HH	5334	60436	2.03%	0.076%
99	8.277	8.247	8.308	HH	28200	384886	12.93%	0.485%
100	8.337	8.308	8.354	HH	12580	154709	5.20%	0.195%
101	8.392	8.354	8.432	HH	18245	287809	9.67%	0.363%
102	8.445	8.432	8.458	HH	2691	36292	1.22%	0.046%
103	8.480	8.458	8.493	HH	2976	50531	1.70%	0.064%
104	8.503	8.493	8.541	HH	2258	50942	1.71%	0.064%
105	8.561	8.541	8.567	HH	1565	23099	0.78%	0.029%
106	8.572	8.567	8.593	HH	1628	22068	0.74%	0.028%
107	8.610	8.593	8.616	HH	1381	17778	0.60%	0.022%
108	8.636	8.616	8.662	HH	2364	52573	1.77%	0.066%
109	8.687	8.662	8.711	HH	13740	171894	5.78%	0.217%
110	8.731	8.711	8.772	HH	3507	100252	3.37%	0.126%
111	8.811	8.772	8.832	HH	3970	97748	3.28%	0.123%
112	8.844	8.832	8.861	HH	2114	35158	1.18%	0.044%
113	8.873	8.861	8.892	HH	2174	39310	1.32%	0.050%
114	8.899	8.892	8.904	HH	2265	15932	0.54%	0.020%
115	8.927	8.904	8.942	HH	4415	73454	2.47%	0.093%
116	8.959	8.942	8.981	HH	9095	115669	3.89%	0.146%
117	8.998	8.981	9.025	HH	4262	81265	2.73%	0.102%
118	9.048	9.025	9.066	HH	3131	66269	2.23%	0.084%
119	9.098	9.066	9.119	HH	7560	126063	4.24%	0.159%
120	9.136	9.119	9.168	HH	5231	96755	3.25%	0.122%
121	9.191	9.168	9.221	HH	3649	82059	2.76%	0.103%
122	9.252	9.221	9.269	HH	5072	92498	3.11%	0.117%
123	9.283	9.269	9.301	HH	4469	61701	2.07%	0.078%
124	9.313	9.301	9.317	HH	2592	23785	0.80%	0.030%
125	9.335	9.317	9.354	HH	5668	84194	2.83%	0.106%
126	9.388	9.354	9.410	HH	4863	105653	3.55%	0.133%
127	9.430	9.410	9.447	HH	4578	73826	2.48%	0.093%
128	9.471	9.447	9.528	HH	18990	320409	10.77%	0.404%
129	9.551	9.528	9.580	HH	5400	118308	3.98%	0.149%
130	9.594	9.580	9.599	HH	3757	38005	1.28%	0.048%
131	9.618	9.599	9.637	HH	6419	114126	3.83%	0.144%
132	9.651	9.637	9.666	HH	4087	61595	2.07%	0.078%
133	9.680	9.666	9.715	HH	4386	98341	3.30%	0.124%
134	9.732	9.715	9.764	HH	4202	88879	2.99%	0.112%
135	9.792	9.764	9.822	HH	5993	133830	4.50%	0.169%
136	9.843	9.822	9.854	HH	3519	63484	2.13%	0.080%
137	9.878	9.854	9.906	HH	30451	416507	13.99%	0.525%
138	9.911	9.906	9.937	HH	4377	61858	2.08%	0.078%
139	9.955	9.937	9.971	HH	3206	58046	1.95%	0.073%
140	9.986	9.971	10.018	HH	3079	74088	2.49%	0.093%
141	10.053	10.018	10.079	HH	3289	98982	3.33%	0.125%

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142	10.089	10.079	10.112	HH	2708	47575	1.60%	0.060%
143	10.131	10.112	10.142	HH	2528	41697	1.40%	0.053%
144	10.159	10.142	10.173	HH	3012	51488	1.73%	0.065%
145	10.187	10.173	10.194	HH	2666	32838	1.10%	0.041%
146	10.218	10.194	10.246	HH	4310	104304	3.50%	0.131%
147	10.268	10.246	10.292	HH	5423	110012	3.70%	0.139%
148	10.322	10.292	10.334	HH	5499	107211	3.60%	0.135%
149	10.352	10.334	10.375	HH	9006	147144	4.94%	0.185%
150	10.393	10.375	10.432	HH	7023	156516	5.26%	0.197%
151	10.470	10.432	10.501	HH	7133	190162	6.39%	0.240%
152	10.520	10.501	10.560	HH	6940	177297	5.96%	0.223%
153	10.567	10.560	10.582	HH	4104	50247	1.69%	0.063%
154	10.616	10.582	10.632	HH	9490	183431	6.16%	0.231%
155	10.638	10.632	10.654	HH	6356	71969	2.42%	0.091%
156	10.678	10.654	10.717	HH	10654	258046	8.67%	0.325%
157	10.743	10.717	10.756	HH	4418	96169	3.23%	0.121%
158	10.771	10.756	10.787	HH	4769	78768	2.65%	0.099%
159	10.799	10.787	10.822	HH	3764	75704	2.54%	0.095%
160	10.840	10.822	10.848	HH	4863	65270	2.19%	0.082%
161	10.873	10.848	10.912	HH	100881	1178432	39.59%	1.485%
162	10.948	10.912	10.989	HH	36627	537028	18.04%	0.677%
163	11.007	10.989	11.056	HH	4637	168936	5.68%	0.213%
164	11.071	11.056	11.104	HH	4226	112163	3.77%	0.141%
165	11.122	11.104	11.138	HH	4414	84418	2.84%	0.106%
166	11.158	11.138	11.203	HH	9812	224867	7.56%	0.283%
167	11.234	11.203	11.248	HH	5067	125294	4.21%	0.158%
168	11.268	11.248	11.289	HH	5707	129448	4.35%	0.163%
169	11.320	11.289	11.344	HH	31213	452495	15.20%	0.570%
170	11.364	11.344	11.377	HH	6225	114974	3.86%	0.145%
171	11.409	11.377	11.443	HH	10506	286573	9.63%	0.361%
172	11.471	11.443	11.493	HH	6598	157439	5.29%	0.198%
173	11.525	11.493	11.546	HH	8005	187720	6.31%	0.237%
174	11.564	11.546	11.589	HH	5916	132369	4.45%	0.167%
175	11.624	11.589	11.642	HH	5483	161426	5.42%	0.203%
176	11.676	11.642	11.691	HH	23518	346159	11.63%	0.436%
177	11.707	11.691	11.743	HH	27503	395827	13.30%	0.499%
178	11.792	11.743	11.809	HH	25650	514428	17.28%	0.648%
179	11.824	11.809	11.839	HH	18726	239353	8.04%	0.302%
180	11.855	11.839	11.884	HH	22394	331781	11.15%	0.418%
181	11.892	11.884	11.904	HH	5017	59943	2.01%	0.076%
182	11.929	11.904	11.950	HH	6530	155178	5.21%	0.196%
183	11.990	11.950	12.008	HH	10944	262903	8.83%	0.331%
184	12.031	12.008	12.053	HH	10033	210830	7.08%	0.266%
185	12.066	12.053	12.097	HH	7539	181064	6.08%	0.228%
186	12.104	12.097	12.109	HH	5823	40779	1.37%	0.051%
187	12.146	12.109	12.165	HH	14559	288432	9.69%	0.363%
188	12.178	12.165	12.192	HH	7393	108104	3.63%	0.136%
189	12.211	12.192	12.220	HH	7920	121307	4.08%	0.153%
190	12.234	12.220	12.274	HH	25098	423611	14.23%	0.534%
191	12.295	12.274	12.314	HH	8645	182671	6.14%	0.230%
192	12.325	12.314	12.340	HH	7460	106430	3.58%	0.134%
193	12.356	12.340	12.362	HH	7540	95667	3.21%	0.121%
194	12.376	12.362	12.386	HH	7822	103812	3.49%	0.131%

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195	12.400	12.386	12.411	HH	8872	125178	4.21% 0.158%
196	12.422	12.411	12.446	HH	8920	163950	5.51% 0.207%
197	12.466	12.446	12.505	HH	13008	328198	11.03% 0.414%
198	12.526	12.505	12.556	HH	11263	276004	9.27% 0.348%
199	12.577	12.556	12.595	HH	24266	368728	12.39% 0.465%
200	12.631	12.595	12.658	HH	36398	732166	24.60% 0.923%
201	12.694	12.658	12.737	HH	169447	2090361	70.23% 2.634%
202	12.753	12.737	12.770	HH	7702	139351	4.68% 0.176%
203	12.791	12.770	12.805	HH	8212	157925	5.31% 0.199%
204	12.829	12.805	12.844	HH	14238	256352	8.61% 0.323%
205	12.850	12.844	12.865	HH	10931	126295	4.24% 0.159%
206	12.882	12.865	12.917	HH	14160	354539	11.91% 0.447%
207	12.932	12.917	12.965	HH	11480	281900	9.47% 0.355%
208	12.993	12.965	13.019	HH	147738	1772306	59.55% 2.233%
209	13.050	13.019	13.065	HH	22652	425448	14.29% 0.536%
210	13.078	13.065	13.102	HH	21704	363381	12.21% 0.458%
211	13.118	13.102	13.147	HH	13602	296169	9.95% 0.373%
212	13.165	13.147	13.177	HH	12590	199330	6.70% 0.251%
213	13.188	13.177	13.217	HH	11903	239734	8.05% 0.302%
214	13.257	13.217	13.276	HH	16197	428523	14.40% 0.540%
215	13.288	13.276	13.306	HH	11341	198706	6.68% 0.250%
216	13.325	13.306	13.350	HH	15227	322139	10.82% 0.406%
217	13.360	13.350	13.369	HH	9817	110946	3.73% 0.140%
218	13.388	13.369	13.403	HH	14403	247171	8.30% 0.311%
219	13.415	13.403	13.429	HH	12107	175716	5.90% 0.221%
220	13.451	13.429	13.461	HH	19980	310652	10.44% 0.391%
221	13.467	13.461	13.526	HH	18875	512581	17.22% 0.646%
222	13.580	13.526	13.617	HH	40460	1013793	34.06% 1.277%
223	13.647	13.617	13.663	HH	12672	314315	10.56% 0.396%
224	13.688	13.663	13.709	HH	31051	543794	18.27% 0.685%
225	13.728	13.709	13.750	HH	25019	433588	14.57% 0.546%
226	13.770	13.750	13.792	HH	13204	312891	10.51% 0.394%
227	13.829	13.792	13.846	HH	36622	750260	25.21% 0.945%
228	13.857	13.846	13.877	HH	27001	390466	13.12% 0.492%
229	13.898	13.877	13.932	HH	23538	514175	17.28% 0.648%
230	13.968	13.932	13.992	HH	13916	439149	14.75% 0.553%
231	14.009	13.992	14.027	HH	12091	245922	8.26% 0.310%
232	14.064	14.027	14.081	HH	12885	401131	13.48% 0.505%
233	14.086	14.081	14.101	HH	12261	146153	4.91% 0.184%
234	14.111	14.101	14.126	HH	12311	180411	6.06% 0.227%
235	14.138	14.126	14.142	HH	12016	118478	3.98% 0.149%
236	14.146	14.142	14.150	HH	12050	54493	1.83% 0.069%
237	14.164	14.150	14.181	HH	13322	230351	7.74% 0.290%
238	14.196	14.181	14.208	HH	13260	209171	7.03% 0.264%
239	14.219	14.208	14.236	HH	13374	213197	7.16% 0.269%
240	14.251	14.236	14.257	HH	14218	175910	5.91% 0.222%
241	14.282	14.257	14.299	HH	18787	432357	14.53% 0.545%
242	14.313	14.299	14.342	HH	20246	441905	14.85% 0.557%
243	14.349	14.342	14.359	HH	14221	137435	4.62% 0.173%
244	14.391	14.359	14.407	HH	20755	505105	16.97% 0.636%
245	14.495	14.464	14.514	HH	25366	598976	20.12% 0.755%
246	14.521	14.514	14.537	HH	19242	261037	8.77% 0.329%

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247	14.558	14.537	14.580	HH	36827	640888	21.53%	0.808%
248	14.615	14.580	14.647	HH	22819	764376	25.68%	0.963%
249	14.680	14.647	14.698	HH	18481	511789	17.20%	0.645%
250	14.729	14.698	14.776	HH	36944	1080029	36.29%	1.361%
251	14.786	14.776	14.799	HH	15965	215494	7.24%	0.272%
252	14.822	14.799	14.840	HH	23461	486791	16.36%	0.613%
253	14.869	14.840	14.889	HH	90409	1389555	46.69%	1.751%
254	14.911	14.889	14.965	HH	104805	2109034	70.86%	2.657%
255	14.990	14.965	15.002	HH	21307	462505	15.54%	0.583%
256	15.031	15.002	15.059	HH	40149	961902	32.32%	1.212%
257	15.075	15.059	15.089	HH	21669	384142	12.91%	0.484%
258	15.107	15.089	15.144	HH	24645	694518	23.34%	0.875%
259	15.169	15.144	15.197	HH	25908	727350	24.44%	0.916%
260	15.211	15.197	15.269	HH	25636	960066	32.26%	1.210%
261	15.311	15.269	15.374	HH	33285	1540661	51.76%	1.941%
262	15.383	15.374	15.399	HH	21630	320336	10.76%	0.404%
263	15.414	15.399	15.424	HH	21694	321532	10.80%	0.405%
264	15.454	15.424	15.484	HH	30020	908082	30.51%	1.144%
265	15.502	15.484	15.520	HH	27179	553990	18.61%	0.698%
266	15.543	15.520	15.563	HH	42943	826015	27.75%	1.041%
267	15.580	15.563	15.607	HH	32029	724181	24.33%	0.912%
268	15.626	15.607	15.642	HH	28488	561674	18.87%	0.708%
269	15.831	15.808	15.846	HH	26229	576645	19.37%	0.727%
270	15.867	15.846	15.885	HH	28864	645346	21.68%	0.813%
271	15.898	15.885	15.919	HH	27873	556013	18.68%	0.701%
272	15.955	15.919	16.002	HH	53448	1744144	58.60%	2.198%
273	16.058	16.002	16.064	HH	27989	1018478	34.22%	1.283%
274	16.069	16.064	16.073	HH	27908	153244	5.15%	0.193%
275	16.078	16.073	16.086	HH	27911	217605	7.31%	0.274%
276	16.091	16.086	16.100	HH	27386	220038	7.39%	0.277%
277	16.148	16.100	16.168	HH	33333	1240228	41.67%	1.563%
278	16.177	16.168	16.193	HH	31211	470389	15.80%	0.593%
279	16.215	16.193	16.230	HH	33443	716333	24.07%	0.903%
280	16.255	16.230	16.279	HH	34960	974967	32.76%	1.228%
281	16.431	16.377	16.449	HH	117629	2649425	89.02%	3.338%
282	16.455	16.449	16.491	HH	66468	1183961	39.78%	1.492%
283	16.530	16.491	16.536	HH	36520	948739	31.88%	1.195%
284	16.559	16.536	16.582	HH	54341	1236722	41.55%	1.558%
285	16.598	16.582	16.632	HH	39318	1154253	38.78%	1.454%
286	16.650	16.632	16.669	HH	39235	844843	28.39%	1.065%
287	16.680	16.669	16.695	HH	39181	595720	20.02%	0.751%
288	16.750	16.695	16.778	HH	87111	2713152	91.16%	3.419%
289	16.808	16.778	16.845	HH	106921	2431488	81.70%	3.064%
290	16.906	16.845	16.938	HH	90263	2976286	100.00%	3.750%

Sum of corrected areas: 79362802

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