

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060920\
 Data File : FF007016.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jun 2020 15:48
 Sample : L2815-01MS
 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	4.457	4.421	4.484	BH	314472	2840666	26.78%	1.268%
2	4.497	4.484	4.515	HH	1128	11924	0.11%	0.005%
3	4.527	4.515	4.543	PH	235	1296	0.01%	0.001%
4	4.551	4.543	4.567	PH	115	79	0.00%	0.000%
5	4.603	4.567	4.644	PH	6133	56323	0.53%	0.025%
6	4.673	4.644	4.702	PH	6275	78916	0.74%	0.035%
7	4.712	4.702	4.729	HH	1353	15860	0.15%	0.007%
8	4.741	4.729	4.761	HH	932	12116	0.11%	0.005%
9	4.766	4.761	4.772	HH	434	2876	0.03%	0.001%
10	4.789	4.772	4.820	HH	1344	17983	0.17%	0.008%
11	4.831	4.820	4.851	HH	381	3884	0.04%	0.002%
12	4.869	4.851	4.891	PH	541	5314	0.05%	0.002%
13	4.911	4.891	4.922	PH	476	4289	0.04%	0.002%
14	4.935	4.922	4.961	HH	496	3962	0.04%	0.002%
15	4.964	4.961	4.972	PH	-26	-495	-0.00%	-0.000%
16	5.004	4.972	5.021	PH	250	2985	0.03%	0.001%
17	5.030	5.021	5.039	HH	235	1129	0.01%	0.001%
18	5.051	5.039	5.082	PH	912	6974	0.07%	0.003%
19	5.088	5.082	5.090	PH	79	126	0.00%	0.000%
20	5.100	5.090	5.126	HH	198	10	0.00%	0.000%
21	5.154	5.126	5.167	PH	805	6365	0.06%	0.003%
22	5.178	5.167	5.192	PH	301	3241	0.03%	0.001%
23	5.198	5.192	5.218	HH	416	2967	0.03%	0.001%
24	5.229	5.218	5.248	PH	36	-1578	-0.01%	-0.001%
25	5.269	5.248	5.284	PH	162	-603	-0.01%	-0.000%
26	5.315	5.284	5.348	PH	1464	14717	0.14%	0.007%
27	5.361	5.348	5.365	PH	85	431	0.00%	0.000%
28	5.376	5.365	5.381	HH	415	2576	0.02%	0.001%
29	5.384	5.381	5.404	HH	402	2937	0.03%	0.001%
30	5.419	5.404	5.431	PH	31	-854	-0.01%	-0.000%
31	5.447	5.431	5.471	PH	25	-3463	-0.03%	-0.002%
32	5.497	5.471	5.515	PH	3680	32637	0.31%	0.015%
33	5.529	5.515	5.581	HH	1223	19684	0.19%	0.009%
34	5.606	5.581	5.618	PH	194	1385	0.01%	0.001%
35	5.626	5.618	5.641	PH	51	81	0.00%	0.000%
36	5.647	5.641	5.664	PH	12	-333	-0.00%	-0.000%

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37	5.684	5.664	5.704	PH	1003	8928	0.08%	0.004%
38	5.725	5.704	5.736	PH	190	1527	0.01%	0.001%
39	5.762	5.736	5.772	HH	1027	11750	0.11%	0.005%
40	5.781	5.772	5.792	HH	1310	12479	0.12%	0.006%
41	5.800	5.792	5.819	HH	1356	14728	0.14%	0.007%
42	5.833	5.819	5.859	HH	778	10724	0.10%	0.005%
43	5.872	5.859	5.881	HH	203	1884	0.02%	0.001%
44	5.894	5.881	5.906	HH	289	3021	0.03%	0.001%
45	5.920	5.906	5.933	HH	190	1195	0.01%	0.001%
46	5.951	5.933	5.970	PH	357	2118	0.02%	0.001%
47	5.999	5.970	6.022	PH	460	6465	0.06%	0.003%
48	6.048	6.022	6.072	HH	16023	149443	1.41%	0.067%
49	6.096	6.072	6.126	HH	775	11076	0.10%	0.005%
50	6.140	6.126	6.164	HH	406	5774	0.05%	0.003%
51	6.197	6.164	6.218	PH	3588	43525	0.41%	0.019%
52	6.223	6.218	6.239	HH	446	5178	0.05%	0.002%
53	6.241	6.239	6.259	HH	481	3645	0.03%	0.002%
54	6.270	6.259	6.304	HH	399	7516	0.07%	0.003%
55	6.323	6.304	6.346	HH	1581	20814	0.20%	0.009%
56	6.368	6.346	6.378	HH	425	5935	0.06%	0.003%
57	6.415	6.378	6.447	HH	560	15560	0.15%	0.007%
58	6.479	6.447	6.529	HH	300621	2887382	27.22%	1.288%
59	6.552	6.529	6.568	HH	299	4239	0.04%	0.002%
60	6.595	6.568	6.602	HH	458	7252	0.07%	0.003%
61	6.606	6.602	6.610	HH	304	1385	0.01%	0.001%
62	6.628	6.610	6.651	HH	874	12061	0.11%	0.005%
63	6.656	6.651	6.661	HH	365	1885	0.02%	0.001%
64	6.677	6.661	6.694	HH	760	9826	0.09%	0.004%
65	6.701	6.694	6.717	HH	197	2231	0.02%	0.001%
66	6.722	6.717	6.733	HH	218	1695	0.02%	0.001%
67	6.753	6.733	6.776	HH	904	10997	0.10%	0.005%
68	6.799	6.776	6.832	PH	942	16392	0.15%	0.007%
69	6.851	6.832	6.856	HH	350	4444	0.04%	0.002%
70	6.859	6.856	6.863	HH	301	1032	0.01%	0.000%
71	6.882	6.863	6.902	HH	984	12205	0.12%	0.005%
72	6.919	6.902	6.934	HH	381	5571	0.05%	0.002%
73	6.952	6.934	6.961	HH	921	10194	0.10%	0.005%
74	6.980	6.961	7.004	HH	1098	24492	0.23%	0.011%
75	7.008	7.004	7.028	HH	997	13052	0.12%	0.006%
76	7.038	7.028	7.068	HH	943	16475	0.16%	0.007%
77	7.104	7.068	7.121	HH	6415	73567	0.69%	0.033%
78	7.132	7.121	7.167	HH	1740	27917	0.26%	0.012%
79	7.183	7.167	7.218	HH	1364	25297	0.24%	0.011%
80	7.239	7.218	7.257	HH	5810	58931	0.56%	0.026%
81	7.273	7.257	7.299	HH	1092	17894	0.17%	0.008%
82	7.305	7.299	7.327	HH	650	7954	0.07%	0.004%
83	7.333	7.327	7.339	HH	432	2865	0.03%	0.001%
84	7.359	7.339	7.368	HH	672	9617	0.09%	0.004%
85	7.402	7.368	7.435	HH	2408	45674	0.43%	0.020%
86	7.458	7.435	7.462	HH	662	9159	0.09%	0.004%
87	7.473	7.462	7.478	HH	764	6299	0.06%	0.003%
88	7.481	7.478	7.506	HH	742	10693	0.10%	0.005%
89	7.523	7.506	7.557	HH	777	19958	0.19%	0.009%

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90	7.581	7.557	7.617	HH	1278	31909	0.30%	0.014%
91	7.630	7.617	7.649	HH	869	12876	0.12%	0.006%
92	7.695	7.649	7.718	HH	1072	29083	0.27%	0.013%
93	7.735	7.718	7.754	HH	997	16637	0.16%	0.007%
94	7.789	7.754	7.805	HH	1135	27015	0.25%	0.012%
95	7.827	7.805	7.848	HH	3171	49376	0.47%	0.022%
96	7.854	7.848	7.872	HH	1474	19634	0.19%	0.009%
97	7.880	7.872	7.902	HH	1464	21055	0.20%	0.009%
98	7.922	7.902	7.942	HH	1432	26330	0.25%	0.012%
99	7.983	7.942	8.004	HH	2575	66818	0.63%	0.030%
100	8.023	8.004	8.061	HH	2516	61798	0.58%	0.028%
101	8.095	8.061	8.115	HH	3746	76172	0.72%	0.034%
102	8.125	8.115	8.139	HH	1441	19205	0.18%	0.009%
103	8.162	8.139	8.174	HH	2153	38789	0.37%	0.017%
104	8.200	8.174	8.215	HH	5491	79534	0.75%	0.035%
105	8.234	8.215	8.246	HH	6439	94140	0.89%	0.042%
106	8.273	8.246	8.304	HH	271705	2898250	27.32%	1.293%
107	8.332	8.304	8.367	HH	109860	1102608	10.39%	0.492%
108	8.385	8.367	8.412	HH	10174	137996	1.30%	0.062%
109	8.439	8.412	8.456	HH	3087	60700	0.57%	0.027%
110	8.473	8.456	8.486	HH	2541	41234	0.39%	0.018%
111	8.497	8.486	8.533	HH	2357	53667	0.51%	0.024%
112	8.545	8.533	8.550	HH	1759	16460	0.16%	0.007%
113	8.564	8.550	8.592	HH	1778	39540	0.37%	0.018%
114	8.630	8.592	8.654	HH	4386	91136	0.86%	0.041%
115	8.680	8.654	8.703	HH	51345	543537	5.12%	0.243%
116	8.735	8.703	8.782	HH	4915	156801	1.48%	0.070%
117	8.807	8.782	8.851	HH	4647	137235	1.29%	0.061%
118	8.868	8.851	8.879	HH	2622	42010	0.40%	0.019%
119	8.891	8.879	8.903	HH	3056	39728	0.37%	0.018%
120	8.921	8.903	8.934	HH	5786	82918	0.78%	0.037%
121	8.951	8.934	8.974	HH	17263	202590	1.91%	0.090%
122	8.992	8.974	9.004	HH	3910	59668	0.56%	0.027%
123	9.009	9.004	9.029	HH	3374	47913	0.45%	0.021%
124	9.042	9.029	9.057	HH	3236	49937	0.47%	0.022%
125	9.091	9.057	9.114	HH	7933	148398	1.40%	0.066%
126	9.128	9.114	9.163	HH	5129	103445	0.98%	0.046%
127	9.185	9.163	9.208	HH	3477	76799	0.72%	0.034%
128	9.245	9.208	9.262	HH	4979	107247	1.01%	0.048%
129	9.276	9.262	9.292	HH	4196	61607	0.58%	0.027%
130	9.301	9.292	9.310	HH	2988	33330	0.31%	0.015%
131	9.327	9.310	9.345	HH	4628	74817	0.71%	0.033%
132	9.381	9.345	9.401	HH	4970	119077	1.12%	0.053%
133	9.421	9.401	9.440	HH	6937	112939	1.06%	0.050%
134	9.463	9.440	9.522	HH	38944	556686	5.25%	0.248%
135	9.544	9.522	9.570	HH	7048	148498	1.40%	0.066%
136	9.584	9.570	9.593	HH	5723	69025	0.65%	0.031%
137	9.614	9.593	9.632	HH	9479	161899	1.53%	0.072%
138	9.643	9.632	9.657	HH	5155	70403	0.66%	0.031%
139	9.675	9.657	9.706	HH	7091	148872	1.40%	0.066%
140	9.723	9.706	9.759	HH	4476	121928	1.15%	0.054%
141	9.784	9.759	9.811	HH	8766	177216	1.67%	0.079%

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142	9.825	9.811	9.842	HH	5053	92244	0.87%	0.041%
143	9.873	9.842	9.925	HH	267311	3068233	28.93%	1.369%
144	9.948	9.925	9.969	HH	5121	118597	1.12%	0.053%
145	9.982	9.969	9.999	HH	4786	77178	0.73%	0.034%
146	10.045	9.999	10.074	HH	5069	184957	1.74%	0.083%
147	10.081	10.074	10.104	HH	3969	67152	0.63%	0.030%
148	10.124	10.104	10.128	HH	3896	54698	0.52%	0.024%
149	10.148	10.128	10.171	HH	4409	103976	0.98%	0.046%
150	10.174	10.171	10.181	HH	3896	23110	0.22%	0.010%
151	10.210	10.181	10.236	HH	5939	164225	1.55%	0.073%
152	10.261	10.236	10.285	HH	8725	184633	1.74%	0.082%
153	10.316	10.285	10.327	HH	7999	161129	1.52%	0.072%
154	10.344	10.327	10.368	HH	11567	202025	1.90%	0.090%
155	10.384	10.368	10.436	HH	8844	256942	2.42%	0.115%
156	10.462	10.436	10.492	HH	8927	227347	2.14%	0.101%
157	10.512	10.492	10.532	HH	15279	239202	2.26%	0.107%
158	10.537	10.532	10.552	HH	7129	82642	0.78%	0.037%
159	10.561	10.552	10.576	HH	6159	83262	0.78%	0.037%
160	10.610	10.576	10.643	HH	12203	340259	3.21%	0.152%
161	10.668	10.643	10.712	HH	20819	503766	4.75%	0.225%
162	10.730	10.712	10.746	HH	7093	138910	1.31%	0.062%
163	10.762	10.746	10.779	HH	7916	142957	1.35%	0.064%
164	10.805	10.779	10.814	HH	6522	132584	1.25%	0.059%
165	10.831	10.814	10.839	HH	9866	124602	1.17%	0.056%
166	10.867	10.839	10.912	HH	337202	3811087	35.93%	1.701%
167	10.939	10.912	10.983	HH	85990	1164023	10.97%	0.519%
168	11.013	10.983	11.054	HH	7893	316787	2.99%	0.141%
169	11.066	11.054	11.087	HH	7684	143556	1.35%	0.064%
170	11.107	11.087	11.126	HH	13498	231019	2.18%	0.103%
171	11.148	11.126	11.194	HH	47269	700738	6.61%	0.313%
172	11.225	11.194	11.232	HH	8180	173116	1.63%	0.077%
173	11.254	11.232	11.282	HH	10133	272485	2.57%	0.122%
174	11.314	11.282	11.345	HH	250704	3086030	29.09%	1.377%
175	11.404	11.345	11.431	HH	18252	657002	6.19%	0.293%
176	11.463	11.431	11.487	HH	10718	304906	2.87%	0.136%
177	11.516	11.487	11.539	HH	12721	311007	2.93%	0.139%
178	11.555	11.539	11.568	HH	10431	170445	1.61%	0.076%
179	11.579	11.568	11.592	HH	9996	143436	1.35%	0.064%
180	11.615	11.592	11.634	HH	11560	264004	2.49%	0.118%
181	11.666	11.634	11.681	HH	33993	535687	5.05%	0.239%
182	11.697	11.681	11.738	HH	42338	683357	6.44%	0.305%
183	11.782	11.738	11.801	HH	54945	972922	9.17%	0.434%
184	11.815	11.801	11.829	HH	26279	347203	3.27%	0.155%
185	11.845	11.829	11.871	HH	30698	483525	4.56%	0.216%
186	11.887	11.871	11.900	HH	11600	186243	1.76%	0.083%
187	11.922	11.900	11.944	HH	14200	313467	2.96%	0.140%
188	11.983	11.944	11.999	HH	19087	469666	4.43%	0.210%
189	12.018	11.999	12.046	HH	30219	544874	5.14%	0.243%
190	12.066	12.046	12.086	HH	12803	299898	2.83%	0.134%
191	12.091	12.086	12.116	HH	12890	226107	2.13%	0.101%
192	12.136	12.116	12.156	HH	29469	468771	4.42%	0.209%
193	12.171	12.156	12.186	HH	14882	249357	2.35%	0.111%
194	12.201	12.186	12.211	HH	14620	206644	1.95%	0.092%

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195	12.231	12.211	12.271	HH	101535	1503984	14.18%	0.671%
196	12.287	12.271	12.305	HH	18720	332473	3.13%	0.148%
197	12.317	12.305	12.331	HH	14338	210985	1.99%	0.094%
198	12.351	12.331	12.374	HH	15363	377718	3.56%	0.169%
199	12.391	12.374	12.400	HH	16383	250895	2.37%	0.112%
200	12.407	12.400	12.437	HH	16121	321603	3.03%	0.144%
201	12.457	12.437	12.493	HH	19249	540786	5.10%	0.241%
202	12.515	12.493	12.546	HH	24104	563800	5.32%	0.252%
203	12.568	12.546	12.588	HH	29629	546647	5.15%	0.244%
204	12.624	12.588	12.654	HH	242760	3374875	31.82%	1.506%
205	12.688	12.654	12.721	HH	483695	5897803	55.60%	2.632%
206	12.742	12.721	12.761	HH	20982	421452	3.97%	0.188%
207	12.819	12.761	12.830	HH	19338	674143	6.36%	0.301%
208	12.848	12.830	12.855	HH	21744	308504	2.91%	0.138%
209	12.871	12.855	12.913	HH	30475	816012	7.69%	0.364%
210	12.919	12.913	12.954	HH	19160	442186	4.17%	0.197%
211	12.986	12.954	13.012	HH	383540	4671057	44.04%	2.084%
212	13.039	13.012	13.054	HH	60889	1006539	9.49%	0.449%
213	13.069	13.054	13.091	HH	55984	909595	8.58%	0.406%
214	13.109	13.091	13.133	HH	45605	769282	7.25%	0.343%
215	13.155	13.133	13.161	HH	29564	417887	3.94%	0.186%
216	13.175	13.161	13.207	HH	36462	734782	6.93%	0.328%
217	13.247	13.207	13.270	HH	41740	1005743	9.48%	0.449%
218	13.319	13.270	13.339	HH	35403	1119389	10.55%	0.500%
219	13.354	13.339	13.363	HH	25369	340951	3.21%	0.152%
220	13.377	13.363	13.395	HH	29734	491294	4.63%	0.219%
221	13.407	13.395	13.416	HH	22772	275951	2.60%	0.123%
222	13.440	13.416	13.445	HH	37074	537947	5.07%	0.240%
223	13.463	13.445	13.516	HH	88088	1769492	16.68%	0.790%
224	13.569	13.516	13.604	HH	75475	1929968	18.19%	0.861%
225	13.638	13.604	13.651	HH	26376	680600	6.42%	0.304%
226	13.677	13.651	13.699	HH	59658	1114372	10.51%	0.497%
227	13.717	13.699	13.735	HH	43534	736980	6.95%	0.329%
228	13.760	13.735	13.786	HH	37840	927838	8.75%	0.414%
229	13.822	13.786	13.866	HH	238899	4133514	38.97%	1.845%
230	13.887	13.866	13.919	HH	40928	994484	9.38%	0.444%
231	13.956	13.919	13.979	HH	31528	1008669	9.51%	0.450%
232	13.993	13.979	14.013	HH	27782	557437	5.26%	0.249%
233	14.028	14.013	14.036	HH	28006	381000	3.59%	0.170%
234	14.057	14.036	14.086	HH	30143	875288	8.25%	0.391%
235	14.098	14.086	14.115	HH	29989	493898	4.66%	0.220%
236	14.119	14.115	14.138	HH	28365	390151	3.68%	0.174%
237	14.152	14.138	14.169	HH	28914	531922	5.01%	0.237%
238	14.186	14.169	14.199	HH	29561	507673	4.79%	0.227%
239	14.212	14.199	14.226	HH	31329	503178	4.74%	0.225%
240	14.269	14.226	14.283	HH	37669	1193044	11.25%	0.532%
241	14.302	14.283	14.321	HH	48911	950935	8.96%	0.424%
242	14.332	14.321	14.358	HH	37520	776009	7.32%	0.346%
243	14.387	14.358	14.428	HH	40523	1537645	14.50%	0.686%
244	14.484	14.428	14.522	HH	57935	2409908	22.72%	1.075%
245	14.547	14.522	14.569	HH	81896	1521361	14.34%	0.679%
246	14.604	14.569	14.630	HH	61986	1761080	16.60%	0.786%

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247	14.670	14.630	14.688	HH	41332	1377860	12.99%	0.615%
248	14.721	14.688	14.771	HH	168339	3743996	35.30%	1.671%
249	14.809	14.771	14.827	HH	52617	1479715	13.95%	0.660%
250	14.860	14.827	14.878	HH	228200	3555990	33.52%	1.587%
251	14.903	14.878	14.914	HH	230417	3457708	32.60%	1.543%
252	14.926	14.914	14.981	HH	240379	4101441	38.67%	1.830%
253	15.022	14.981	15.047	HH	93141	2447742	23.08%	1.092%
254	15.064	15.047	15.076	HH	52723	897262	8.46%	0.400%
255	15.095	15.076	15.130	HH	64012	1748249	16.48%	0.780%
256	15.157	15.130	15.182	HH	67621	1768713	16.67%	0.789%
257	15.204	15.182	15.231	HH	65724	1750748	16.51%	0.781%
258	15.237	15.231	15.256	HH	54017	803584	7.58%	0.359%
259	15.302	15.256	15.364	HH	97185	4225060	39.83%	1.885%
260	15.377	15.364	15.390	HH	55633	836528	7.89%	0.373%
261	15.444	15.390	15.467	HH	65481	2740161	25.83%	1.223%
262	15.495	15.467	15.511	HH	64881	1606808	15.15%	0.717%
263	15.532	15.511	15.553	HH	87771	1856290	17.50%	0.828%
264	15.571	15.553	15.599	HH	73327	1842285	17.37%	0.822%
265	15.614	15.599	15.630	HH	69509	1223394	11.53%	0.546%
266	15.645	15.630	15.651	HH	64987	774145	7.30%	0.345%
267	15.693	15.651	15.725	HH	88467	3388262	31.94%	1.512%
268	15.739	15.725	15.748	HH	66310	924361	8.71%	0.412%
269	15.769	15.748	15.804	HH	75948	2328769	21.95%	1.039%
270	15.826	15.804	15.840	HH	71015	1516043	14.29%	0.677%
271	15.859	15.840	15.866	HH	75394	1108743	10.45%	0.495%
272	15.885	15.866	15.907	HH	76996	1833538	17.29%	0.818%
273	15.948	15.907	15.992	HH	265174	6358704	59.95%	2.837%
274	16.011	15.992	16.015	HH	76506	1033694	9.75%	0.461%
275	16.021	16.015	16.039	HH	77180	1101455	10.38%	0.492%
276	16.059	16.039	16.089	HH	77264	2287641	21.57%	1.021%
277	16.139	16.089	16.156	HH	92135	3312934	31.23%	1.478%
278	16.166	16.156	16.181	HH	84450	1254044	11.82%	0.560%
279	16.201	16.181	16.216	HH	92272	1841373	17.36%	0.822%
280	16.242	16.216	16.274	HH	93215	3148491	29.68%	1.405%
281	16.322	16.274	16.331	HH	104596	3241006	30.55%	1.446%
282	16.341	16.331	16.369	HH	104353	2214844	20.88%	0.988%
283	16.422	16.369	16.440	HH	287375	6701050	63.17%	2.990%
284	16.448	16.440	16.487	HH	180452	3529123	33.27%	1.575%
285	16.550	16.487	16.573	HH	138946	5703736	53.77%	2.545%
286	16.588	16.573	16.622	HH	112786	3274371	30.87%	1.461%
287	16.643	16.622	16.658	HH	116117	2397405	22.60%	1.070%
288	16.666	16.658	16.680	HH	113856	1453073	13.70%	0.648%
289	16.742	16.680	16.769	HH	229134	7747044	73.04%	3.457%
290	16.801	16.769	16.841	HH	277183	6875898	64.82%	3.068%
291	16.899	16.841	16.941	HHA	358706	10607242	100.00%	4.733%
					Sum of corrected areas:	224098053		

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