

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
 Data File : FF007855.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2020 14:36
 Sample : L4680-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.435	4.391	4.463	BH	5371	12810	0.01%	0.004%
2	4.481	4.463	4.495	PH	2516	3259	0.00%	0.001%
3	4.508	4.495	4.529	PH	-109	-19464	-0.02%	-0.006%
4	4.542	4.529	4.558	PH	-1199	-26624	-0.02%	-0.008%
5	4.586	4.558	4.606	PH	2764	4521	0.00%	0.001%
6	4.612	4.606	4.621	PH	-408	-4648	-0.00%	-0.001%
7	4.636	4.621	4.647	PH	693	703	0.00%	0.000%
8	4.659	4.647	4.674	PH	501	-421	-0.00%	-0.000%
9	4.690	4.674	4.706	PH	2052	3606	0.00%	0.001%
10	4.721	4.706	4.756	PH	1994	-1874	-0.00%	-0.001%
11	4.767	4.756	4.777	PH	-323	-8803	-0.01%	-0.003%
12	4.790	4.777	4.801	PH	762	-691	-0.00%	-0.000%
13	4.819	4.801	4.834	PH	4023	29957	0.03%	0.009%
14	4.851	4.834	4.876	PH	1955	17307	0.01%	0.005%
15	4.893	4.876	4.904	PH	4997	38913	0.03%	0.012%
16	4.910	4.904	4.930	HH	2859	15247	0.01%	0.005%
17	4.934	4.930	4.946	PH	-1232	-12227	-0.01%	-0.004%
18	4.968	4.946	4.983	PH	632	-7609	-0.01%	-0.002%
19	4.987	4.983	5.006	PH	-679	-12405	-0.01%	-0.004%
20	5.023	5.006	5.035	PH	1694	7026	0.01%	0.002%
21	5.043	5.035	5.059	HH	714	1598	0.00%	0.000%
22	5.080	5.059	5.107	PH	4582	58293	0.05%	0.018%
23	5.131	5.107	5.145	HH	4046	48643	0.04%	0.015%
24	5.159	5.145	5.171	PH	6250	53008	0.05%	0.016%
25	5.178	5.171	5.200	HH	2287	14747	0.01%	0.005%
26	5.210	5.200	5.224	PH	-288	-11654	-0.01%	-0.004%
27	5.247	5.224	5.261	PH	157	-13016	-0.01%	-0.004%
28	5.277	5.261	5.288	PH	563	231	0.00%	0.000%
29	5.298	5.288	5.322	PH	796	3331	0.00%	0.001%
30	5.352	5.322	5.356	PH	2886	24980	0.02%	0.008%
31	5.368	5.356	5.386	HH	4569	45488	0.04%	0.014%
32	5.394	5.386	5.414	PH	76	-1879	-0.00%	-0.001%
33	5.427	5.414	5.451	PH	408	-10318	-0.01%	-0.003%
34	5.477	5.451	5.494	PH	14231	141588	0.12%	0.044%
35	5.513	5.494	5.529	HH	8235	95802	0.08%	0.030%
36	5.543	5.529	5.580	HH	3957	39190	0.03%	0.012%

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37	5.597	5.580	5.618	PH	247	-6474	-0.01%	-0.002%
38	5.629	5.618	5.641	PH	-242	-4786	-0.00%	-0.001%
39	5.665	5.641	5.686	PH	8161	97014	0.08%	0.030%
40	5.692	5.686	5.702	HH	1586	11262	0.01%	0.003%
41	5.725	5.702	5.736	HH	1114	14592	0.01%	0.005%
42	5.761	5.736	5.799	HH	10740	186075	0.16%	0.058%
43	5.816	5.799	5.836	PH	4392	41769	0.04%	0.013%
44	5.852	5.836	5.868	PH	4208	43336	0.04%	0.013%
45	5.884	5.868	5.914	HH	2391	25367	0.02%	0.008%
46	5.933	5.914	5.956	PH	3641	32079	0.03%	0.010%
47	5.978	5.956	5.982	PH	3655	26820	0.02%	0.008%
48	5.991	5.982	6.011	HH	3839	42533	0.04%	0.013%
49	6.033	6.011	6.049	HH	8473	94931	0.08%	0.029%
50	6.060	6.049	6.089	HH	3753	60488	0.05%	0.019%
51	6.118	6.089	6.143	HH	4945	73675	0.06%	0.023%
52	6.173	6.143	6.192	HH	8734	146138	0.12%	0.045%
53	6.205	6.192	6.230	HH	4136	55531	0.05%	0.017%
54	6.246	6.230	6.260	HH	5389	59621	0.05%	0.018%
55	6.297	6.260	6.317	HH	4450	105461	0.09%	0.033%
56	6.337	6.317	6.359	HH	2463	36999	0.03%	0.011%
57	6.387	6.359	6.431	HH	3982	90603	0.08%	0.028%
58	6.458	6.431	6.504	HH	12246	154199	0.13%	0.048%
59	6.519	6.504	6.528	PH	760	6278	0.01%	0.002%
60	6.548	6.528	6.560	HH	1683	22910	0.02%	0.007%
61	6.575	6.560	6.589	HH	3467	42974	0.04%	0.013%
62	6.607	6.589	6.630	HH	6600	82671	0.07%	0.026%
63	6.658	6.630	6.673	HH	3934	53887	0.05%	0.017%
64	6.682	6.673	6.697	HH	1082	12079	0.01%	0.004%
65	6.741	6.697	6.760	HH	5789	78318	0.07%	0.024%
66	6.781	6.760	6.808	HH	2417	41074	0.03%	0.013%
67	6.817	6.808	6.829	HH	1035	8505	0.01%	0.003%
68	6.863	6.829	6.886	HH	6857	84519	0.07%	0.026%
69	6.900	6.886	6.910	HH	921	9087	0.01%	0.003%
70	6.935	6.910	6.941	HH	1699	21650	0.02%	0.007%
71	6.959	6.941	6.967	HH	2603	34947	0.03%	0.011%
72	6.981	6.967	7.000	HH	3471	45822	0.04%	0.014%
73	7.020	7.000	7.046	HH	5064	69522	0.06%	0.022%
74	7.091	7.046	7.109	HH	8975	142946	0.12%	0.044%
75	7.116	7.109	7.144	HH	3508	42444	0.04%	0.013%
76	7.162	7.144	7.205	HH	5311	79488	0.07%	0.025%
77	7.224	7.205	7.247	PH	5752	66068	0.06%	0.020%
78	7.260	7.247	7.277	HH	1085	10652	0.01%	0.003%
79	7.293	7.277	7.314	HH	468	2702	0.00%	0.001%
80	7.317	7.314	7.329	PH	-83	-1642	-0.00%	-0.001%
81	7.382	7.329	7.416	PH	9363	118075	0.10%	0.037%
82	7.440	7.416	7.495	PH	11329	129978	0.11%	0.040%
83	7.508	7.495	7.531	PH	-124	-7781	-0.01%	-0.002%
84	7.560	7.531	7.598	PH	2244	17908	0.02%	0.006%
85	7.615	7.598	7.631	PH	364	-5913	-0.01%	-0.002%
86	7.673	7.631	7.689	PH	-84	-22925	-0.02%	-0.007%
87	7.719	7.689	7.735	PH	-0	-8563	-0.01%	-0.003%
88	7.746	7.735	7.762	PH	-477	-10431	-0.01%	-0.003%
89	7.774	7.762	7.792	PH	-442	-12823	-0.01%	-0.004%

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90	7.816	7.792	7.829	PH	988	4144	0.00%	0.001%
91	7.838	7.829	7.857	HH	706	6011	0.01%	0.002%
92	7.860	7.857	7.887	HH	188	-7912	-0.01%	-0.002%
93	7.904	7.887	7.927	PH	275	-12260	-0.01%	-0.004%
94	7.950	7.927	7.964	PH	684	-3591	-0.00%	-0.001%
95	7.993	7.964	8.051	PH	1419	3705	0.00%	0.001%
96	8.074	8.051	8.121	PH	2747	10282	0.01%	0.003%
97	8.148	8.121	8.154	PH	-431	-14466	-0.01%	-0.004%
98	8.163	8.154	8.168	PH	-369	-3743	-0.00%	-0.001%
99	8.191	8.168	8.203	PH	7619	77349	0.07%	0.024%
100	8.219	8.203	8.239	HH	16128	198141	0.17%	0.061%
101	8.253	8.239	8.285	HH	6974	65497	0.06%	0.020%
102	8.318	8.285	8.355	PH	128965	1333038	1.13%	0.412%
103	8.372	8.355	8.402	HH	5655	66267	0.06%	0.020%
104	8.420	8.402	8.435	PH	623	-851	-0.00%	-0.000%
105	8.446	8.435	8.452	PH	-590	-7349	-0.01%	-0.002%
106	8.478	8.452	8.497	PH	-32	-10692	-0.01%	-0.003%
107	8.505	8.497	8.522	PH	-893	-17390	-0.01%	-0.005%
108	8.526	8.522	8.531	PH	-1299	-6591	-0.01%	-0.002%
109	8.548	8.531	8.575	PH	-1048	-37168	-0.03%	-0.011%
110	8.583	8.575	8.597	PH	-1402	-20105	-0.02%	-0.006%
111	8.631	8.597	8.640	PH	-689	-24456	-0.02%	-0.008%
112	8.667	8.640	8.694	PH	6687	55365	0.05%	0.017%
113	8.717	8.694	8.765	PH	905	-2980	-0.00%	-0.001%
114	8.789	8.765	8.819	PH	2127	1257	0.00%	0.000%
115	8.843	8.819	8.852	PH	-674	-20118	-0.02%	-0.006%
116	8.864	8.852	8.887	PH	-348	-15518	-0.01%	-0.005%
117	8.908	8.887	8.927	PH	1299	-349	-0.00%	-0.000%
118	8.942	8.927	8.962	PH	908	-665	-0.00%	-0.000%
119	8.977	8.962	9.024	PH	67	-17624	-0.01%	-0.005%
120	9.032	9.024	9.055	PH	-614	-15765	-0.01%	-0.005%
121	9.077	9.055	9.100	PH	6672	54346	0.05%	0.017%
122	9.129	9.100	9.194	PH	19180	169380	0.14%	0.052%
123	9.203	9.194	9.209	PH	-1520	-13245	-0.01%	-0.004%
124	9.233	9.209	9.251	PH	462	-15813	-0.01%	-0.005%
125	9.267	9.251	9.293	PH	-298	-23752	-0.02%	-0.007%
126	9.317	9.293	9.336	PH	-633	-28786	-0.02%	-0.009%
127	9.369	9.336	9.394	PH	424	-22291	-0.02%	-0.007%
128	9.413	9.394	9.430	PH	451	-8441	-0.01%	-0.003%
129	9.454	9.430	9.506	PH	4952	51213	0.04%	0.016%
130	9.531	9.506	9.560	PH	2253	18315	0.02%	0.006%
131	9.577	9.560	9.587	PH	552	1781	0.00%	0.001%
132	9.604	9.587	9.622	HH	1749	17452	0.01%	0.005%
133	9.633	9.622	9.649	PH	349	-374	-0.00%	-0.000%
134	9.662	9.649	9.680	PH	485	1901	0.00%	0.001%
135	9.688	9.680	9.711	PH	-170	-9249	-0.01%	-0.003%
136	9.733	9.711	9.754	PH	-509	-20525	-0.02%	-0.006%
137	9.777	9.754	9.784	PH	1295	3987	0.00%	0.001%
138	9.792	9.784	9.806	HH	1483	14993	0.01%	0.005%
139	9.821	9.806	9.837	HH	2313	28143	0.02%	0.009%
140	9.855	9.837	9.894	HH	6756	92969	0.08%	0.029%
141	9.904	9.894	9.927	HH	801	6432	0.01%	0.002%

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142	9.936	9.927	9.951	PH	-209	-3911	-0.00%	-0.001%
143	9.963	9.951	9.989	PH	298	-7657	-0.01%	-0.002%
144	10.006	9.989	10.022	PH	-85	-9317	-0.01%	-0.003%
145	10.035	10.022	10.104	PH	-274	-40265	-0.03%	-0.012%
146	10.134	10.104	10.168	PH	-511	-33449	-0.03%	-0.010%
147	10.197	10.168	10.219	PH	923	-3731	-0.00%	-0.001%
148	10.246	10.219	10.275	PH	2537	25702	0.02%	0.008%
149	10.303	10.275	10.320	PH	2277	32368	0.03%	0.010%
150	10.336	10.320	10.362	HH	3197	44334	0.04%	0.014%
151	10.381	10.362	10.414	HH	2793	37586	0.03%	0.012%
152	10.451	10.414	10.469	PH	2448	37431	0.03%	0.012%
153	10.479	10.469	10.494	HH	1568	20438	0.02%	0.006%
154	10.529	10.494	10.564	HH	5933	134033	0.11%	0.041%
155	10.595	10.564	10.612	HH	7118	96580	0.08%	0.030%
156	10.647	10.612	10.717	HH	62739	851360	0.72%	0.263%
157	10.728	10.717	10.741	HH	1175	15336	0.01%	0.005%
158	10.757	10.741	10.772	HH	1963	24122	0.02%	0.007%
159	10.788	10.772	10.807	HH	1105	17053	0.01%	0.005%
160	10.825	10.807	10.833	HH	1478	16180	0.01%	0.005%
161	10.857	10.833	10.910	HH	92148	1070064	0.91%	0.331%
162	10.934	10.910	10.961	HH	22377	281897	0.24%	0.087%
163	10.972	10.961	11.041	HH	2733	89700	0.08%	0.028%
164	11.047	11.041	11.064	HH	1442	17294	0.01%	0.005%
165	11.073	11.064	11.084	HH	1239	13008	0.01%	0.004%
166	11.105	11.084	11.130	HH	2853	55728	0.05%	0.017%
167	11.155	11.130	11.191	HH	7515	133299	0.11%	0.041%
168	11.221	11.191	11.239	HH	3302	62069	0.05%	0.019%
169	11.263	11.239	11.277	HH	2630	50464	0.04%	0.016%
170	11.298	11.277	11.318	HH	7553	110033	0.09%	0.034%
171	11.350	11.318	11.368	HH	9733	148659	0.13%	0.046%
172	11.390	11.368	11.421	HH	10318	179566	0.15%	0.056%
173	11.457	11.421	11.476	HH	4705	100957	0.09%	0.031%
174	11.495	11.476	11.504	HH	3885	55940	0.05%	0.017%
175	11.513	11.504	11.534	HH	4085	57059	0.05%	0.018%
176	11.556	11.534	11.581	HH	4175	98516	0.08%	0.030%
177	11.589	11.581	11.605	HH	3722	49276	0.04%	0.015%
178	11.617	11.605	11.635	HH	3502	55526	0.05%	0.017%
179	11.661	11.635	11.677	HH	23271	298036	0.25%	0.092%
180	11.694	11.677	11.737	HH	25658	388643	0.33%	0.120%
181	11.777	11.737	11.796	HH	24819	512008	0.44%	0.158%
182	11.811	11.796	11.820	HH	19273	219528	0.19%	0.068%
183	11.860	11.820	11.904	HH	110330	1798133	1.53%	0.556%
184	11.924	11.904	11.942	HH	8115	143628	0.12%	0.044%
185	11.971	11.942	11.992	HH	9822	223274	0.19%	0.069%
186	12.034	11.992	12.064	HH	1520605	18675322	15.87%	5.776%
187	12.079	12.064	12.110	HH	8280	190528	0.16%	0.059%
188	12.134	12.110	12.180	HH	15446	342339	0.29%	0.106%
189	12.235	12.180	12.266	HH	104460	1609853	1.37%	0.498%
190	12.281	12.266	12.307	HH	10211	208508	0.18%	0.064%
191	12.312	12.307	12.326	HH	6873	73951	0.06%	0.023%
192	12.345	12.326	12.357	HH	7657	135777	0.12%	0.042%
193	12.386	12.357	12.400	HH	10067	222080	0.19%	0.069%
194	12.406	12.400	12.421	HH	8826	103355	0.09%	0.032%

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195	12.457	12.421	12.469	HH	13147	298340	0.25% 0.092%
196	12.491	12.469	12.511	HH	30211	479656	0.41% 0.148%
197	12.526	12.511	12.546	HH	15438	268380	0.23% 0.083%
198	12.566	12.546	12.585	HH	23878	380668	0.32% 0.118%
199	12.609	12.585	12.643	HH	19847	517278	0.44% 0.160%
200	12.684	12.643	12.726	HH	169510	2474496	2.10% 0.765%
201	12.731	12.726	12.741	HH	8395	74310	0.06% 0.023%
202	12.752	12.741	12.767	HH	8579	129078	0.11% 0.040%
203	12.784	12.767	12.801	HH	9261	176547	0.15% 0.055%
204	12.833	12.801	12.852	HH	13368	353457	0.30% 0.109%
205	12.871	12.852	12.885	HH	15843	257210	0.22% 0.080%
206	12.900	12.885	12.954	HH	14876	492404	0.42% 0.152%
207	12.983	12.954	13.013	HH	182017	2309620	1.96% 0.714%
208	13.065	13.013	13.093	HH	2086628	39677441	33.72% 12.272%
209	13.150	13.093	13.195	HH	5634277	117673359	100.00% 36.396%
210	13.205	13.195	13.222	HH	27632	396107	0.34% 0.123%
211	13.234	13.222	13.242	HH	23238	261789	0.22% 0.081%
212	13.290	13.242	13.369	HH	750919	10873881	9.24% 3.363%
213	13.391	13.369	13.417	HH	18641	502627	0.43% 0.155%
214	13.463	13.417	13.494	HH	30552	1004394	0.85% 0.311%
215	13.507	13.494	13.529	HH	18093	347279	0.30% 0.107%
216	13.587	13.529	13.636	HH	45465	1727676	1.47% 0.534%
217	13.653	13.636	13.669	HH	20502	374545	0.32% 0.116%
218	13.695	13.669	13.721	HH	35411	826194	0.70% 0.256%
219	13.737	13.721	13.754	HH	34997	559988	0.48% 0.173%
220	13.770	13.754	13.791	HH	24316	488415	0.42% 0.151%
221	13.823	13.791	13.836	HH	31610	696656	0.59% 0.215%
222	13.861	13.836	13.885	HH	42631	978096	0.83% 0.303%
223	13.903	13.885	13.959	HH	35603	1229619	1.04% 0.380%
224	13.982	13.959	14.001	HH	24750	576678	0.49% 0.178%
225	14.041	14.001	14.070	HH	26870	1037759	0.88% 0.321%
226	14.097	14.070	14.109	HH	38400	754789	0.64% 0.233%
227	14.119	14.109	14.168	HH	35943	1113865	0.95% 0.345%
228	14.218	14.168	14.240	HH	45575	1564337	1.33% 0.484%
229	14.273	14.240	14.285	HH	195353	3045257	2.59% 0.942%
230	14.294	14.285	14.347	HH	166940	3055665	2.60% 0.945%
231	14.372	14.347	14.405	HH	159732	2689323	2.29% 0.832%
232	14.436	14.405	14.468	HH	134841	2620064	2.23% 0.810%
233	14.495	14.468	14.529	HH	66990	1654649	1.41% 0.512%
234	14.551	14.529	14.575	HH	71584	1423247	1.21% 0.440%
235	14.594	14.575	14.612	HH	53667	980694	0.83% 0.303%
236	14.624	14.612	14.659	HH	40424	990832	0.84% 0.306%
237	14.677	14.659	14.683	HH	31605	439185	0.37% 0.136%
238	14.715	14.683	14.749	HH	174471	3206524	2.72% 0.992%
239	14.754	14.749	14.792	HH	35417	839730	0.71% 0.260%
240	14.821	14.792	14.839	HH	36181	928625	0.79% 0.287%
241	14.868	14.839	14.887	HH	110927	1889193	1.61% 0.584%
242	14.909	14.887	14.941	HH	136168	2440604	2.07% 0.755%
243	14.974	14.941	14.989	HH	36081	997952	0.85% 0.309%
244	15.031	14.989	15.086	HH	49423	2261537	1.92% 0.699%
245	15.114	15.086	15.154	HH	38748	1486827	1.26% 0.460%
246	15.177	15.154	15.201	HH	42006	1081151	0.92% 0.334%

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247	15.226	15.201	15.270	HH	43900	1680396	1.43%	0.520%
248	15.300	15.270	15.342	HH	142338	3218223	2.73%	0.995%
249	15.349	15.342	15.393	HH	43398	1220080	1.04%	0.377%
250	15.440	15.393	15.474	HH	51744	2073094	1.76%	0.641%
251	15.500	15.474	15.522	HH	85486	1722250	1.46%	0.533%
252	15.541	15.522	15.563	HH	67152	1341725	1.14%	0.415%
253	15.581	15.563	15.612	HH	51104	1351439	1.15%	0.418%
254	15.629	15.612	15.637	HH	43965	639311	0.54%	0.198%
255	15.651	15.637	15.662	HH	44810	643223	0.55%	0.199%
256	15.703	15.662	15.747	HH	55276	2501622	2.13%	0.774%
257	15.780	15.747	15.801	HH	49404	1490165	1.27%	0.461%
258	15.821	15.801	15.844	HH	49593	1215144	1.03%	0.376%
259	15.865	15.844	15.889	HH	51330	1324525	1.13%	0.410%
260	15.944	15.889	15.964	HH	59942	2342166	1.99%	0.724%
261	15.979	15.964	15.991	HH	52699	854987	0.73%	0.264%
262	16.003	15.991	16.028	HH	52656	1136940	0.97%	0.352%
263	16.041	16.028	16.061	HH	50724	989500	0.84%	0.306%
264	16.077	16.061	16.092	HH	51701	942086	0.80%	0.291%
265	16.140	16.092	16.144	HH	59589	1663944	1.41%	0.515%
266	16.149	16.144	16.167	HH	59102	798474	0.68%	0.247%
267	16.181	16.167	16.200	HH	56782	1082033	0.92%	0.335%
268	16.245	16.200	16.271	HH	62963	2509156	2.13%	0.776%
269	16.320	16.271	16.330	HH	73229	2288477	1.94%	0.708%
270	16.353	16.330	16.386	HH	77158	2333446	1.98%	0.722%
271	16.432	16.386	16.452	HH	147164	3685503	3.13%	1.140%
272	16.462	16.452	16.476	HH	91895	1211365	1.03%	0.375%
273	16.490	16.476	16.534	HH	84695	2588235	2.20%	0.801%
274	16.561	16.534	16.590	HH	158905	3504285	2.98%	1.084%
275	16.595	16.590	16.613	HH	74543	994320	0.84%	0.308%
276	16.625	16.613	16.634	HH	72480	922582	0.78%	0.285%
277	16.638	16.634	16.641	HH	71935	304094	0.26%	0.094%
278	16.644	16.641	16.657	HH	71723	692631	0.59%	0.214%
279	16.663	16.657	16.668	HH	71434	449798	0.38%	0.139%
280	16.691	16.668	16.702	HH	77535	1535248	1.30%	0.475%
281	16.717	16.702	16.722	HH	78182	927927	0.79%	0.287%
282	16.756	16.722	16.790	HH	129972	3795823	3.23%	1.174%
283	16.815	16.790	16.848	HH	144466	3489431	2.97%	1.079%
284	16.919	16.848	16.941	HHA	102473	4945401	4.20%	1.530%
Sum of corrected areas:					323315436			

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