

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007570.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 16:12
 Sample : L3871-07 5X
 Misc :
 ALS Vial : 61 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	4.453	4.420	4.484	BH	1270	11259	0.08%	0.011%
2	4.497	4.484	4.513	HH	384	3605	0.03%	0.004%
3	4.526	4.513	4.543	HH	311	4242	0.03%	0.004%
4	4.558	4.543	4.567	HH	374	3898	0.03%	0.004%
5	4.574	4.567	4.586	HH	368	2953	0.02%	0.003%
6	4.602	4.586	4.642	HH	762	8560	0.06%	0.009%
7	4.657	4.642	4.669	PH	200	1436	0.01%	0.001%
8	4.681	4.669	4.692	PH	248	1786	0.01%	0.002%
9	4.709	4.692	4.724	PH	518	3138	0.02%	0.003%
10	4.738	4.724	4.750	PH	312	1099	0.01%	0.001%
11	4.759	4.750	4.777	PH	67	97	0.00%	0.000%
12	4.788	4.777	4.820	PH	224	2225	0.02%	0.002%
13	4.833	4.820	4.849	PH	387	1661	0.01%	0.002%
14	4.868	4.849	4.896	PH	346	3438	0.02%	0.003%
15	4.930	4.896	4.945	PH	499	4883	0.04%	0.005%
16	4.950	4.945	4.970	PH	-38	-1927	-0.01%	-0.002%
17	4.981	4.970	5.001	PH	77	-783	-0.01%	-0.001%
18	5.014	5.001	5.037	PH	1	-2701	-0.02%	-0.003%
19	5.058	5.037	5.077	PH	75	-1234	-0.01%	-0.001%
20	5.098	5.077	5.123	PH	453	4509	0.03%	0.005%
21	5.135	5.123	5.142	PH	154	965	0.01%	0.001%
22	5.153	5.142	5.164	PH	258	1147	0.01%	0.001%
23	5.177	5.164	5.189	PH	551	3360	0.02%	0.003%
24	5.200	5.189	5.219	HH	748	6748	0.05%	0.007%
25	5.229	5.219	5.252	PH	198	-118	-0.00%	-0.000%
26	5.266	5.252	5.273	PH	-100	-2051	-0.01%	-0.002%
27	5.314	5.273	5.339	PH	664	3738	0.03%	0.004%
28	5.378	5.339	5.383	PH	807	6910	0.05%	0.007%
29	5.387	5.383	5.407	HH	687	3391	0.02%	0.003%
30	5.416	5.407	5.421	PH	-6	-570	-0.00%	-0.001%
31	5.423	5.421	5.433	PH	-100	-736	-0.01%	-0.001%
32	5.446	5.433	5.474	PH	71	-3448	-0.02%	-0.003%
33	5.495	5.474	5.512	PH	1598	13503	0.10%	0.014%
34	5.526	5.512	5.544	HH	921	9202	0.07%	0.009%
35	5.562	5.544	5.592	PH	823	5957	0.04%	0.006%
36	5.612	5.592	5.665	PH	105	-4632	-0.03%	-0.005%

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37	5.684	5.665	5.703	PH	1098	8335	0.06%	0.008%
38	5.733	5.703	5.741	PH	398	3068	0.02%	0.003%
39	5.745	5.741	5.755	HH	280	1357	0.01%	0.001%
40	5.781	5.755	5.822	HH	873	10832	0.08%	0.011%
41	5.837	5.822	5.856	PH	178	-791	-0.01%	-0.001%
42	5.874	5.856	5.895	PH	498	2976	0.02%	0.003%
43	5.909	5.895	5.929	HH	218	437	0.00%	0.000%
44	5.951	5.929	5.975	PH	372	-1102	-0.01%	-0.001%
45	5.999	5.975	6.004	PH	316	743	0.01%	0.001%
46	6.007	6.004	6.025	HH	285	451	0.00%	0.000%
47	6.051	6.025	6.070	PH	713	7092	0.05%	0.007%
48	6.094	6.070	6.117	HH	533	6171	0.04%	0.006%
49	6.137	6.117	6.165	PH	412	2179	0.02%	0.002%
50	6.194	6.165	6.212	PH	767	11726	0.08%	0.012%
51	6.226	6.212	6.252	HH	385	5079	0.04%	0.005%
52	6.269	6.252	6.300	PH	471	6031	0.04%	0.006%
53	6.321	6.300	6.342	HH	980	11370	0.08%	0.011%
54	6.361	6.342	6.384	HH	391	4496	0.03%	0.005%
55	6.419	6.384	6.452	HH	913	14643	0.11%	0.015%
56	6.478	6.452	6.492	HH	2030	22423	0.16%	0.023%
57	6.500	6.492	6.534	HH	881	9780	0.07%	0.010%
58	6.543	6.534	6.555	PH	184	984	0.01%	0.001%
59	6.574	6.555	6.581	PH	403	1732	0.01%	0.002%
60	6.594	6.581	6.608	HH	312	2785	0.02%	0.003%
61	6.626	6.608	6.647	HH	1218	13808	0.10%	0.014%
62	6.677	6.647	6.693	HH	747	8429	0.06%	0.009%
63	6.701	6.693	6.718	HH	189	645	0.00%	0.001%
64	6.731	6.718	6.740	PH	170	704	0.01%	0.001%
65	6.759	6.740	6.780	HH	814	9428	0.07%	0.010%
66	6.818	6.780	6.852	PH	423	7897	0.06%	0.008%
67	6.884	6.852	6.910	PH	2024	22852	0.16%	0.023%
68	6.919	6.910	6.928	HH	229	1543	0.01%	0.002%
69	7.002	6.928	7.022	HH	1086	32359	0.23%	0.033%
70	7.041	7.022	7.069	HH	1149	16533	0.12%	0.017%
71	7.085	7.069	7.094	HH	741	8567	0.06%	0.009%
72	7.112	7.094	7.130	HH	1964	25715	0.18%	0.026%
73	7.134	7.130	7.165	HH	825	10531	0.08%	0.011%
74	7.183	7.165	7.228	HH	1646	26154	0.19%	0.026%
75	7.245	7.228	7.265	HH	813	10649	0.08%	0.011%
76	7.280	7.265	7.287	HH	933	8853	0.06%	0.009%
77	7.297	7.287	7.340	HH	919	18164	0.13%	0.018%
78	7.402	7.340	7.433	HH	3145	64935	0.47%	0.065%
79	7.449	7.433	7.467	HH	964	12552	0.09%	0.013%
80	7.498	7.467	7.514	HH	726	15773	0.11%	0.016%
81	7.520	7.514	7.535	HH	361	3925	0.03%	0.004%
82	7.542	7.535	7.553	HH	305	2884	0.02%	0.003%
83	7.581	7.553	7.594	HH	1508	20283	0.15%	0.020%
84	7.600	7.594	7.622	HH	880	11138	0.08%	0.011%
85	7.634	7.622	7.653	HH	768	7616	0.05%	0.008%
86	7.658	7.653	7.661	HH	100	419	0.00%	0.000%
87	7.692	7.661	7.712	HH	669	13264	0.10%	0.013%
88	7.725	7.712	7.733	HH	754	8263	0.06%	0.008%
89	7.739	7.733	7.757	HH	677	7502	0.05%	0.008%

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90	7.772	7.757	7.782	HH	560	6392	0.05%	0.006%
91	7.794	7.782	7.807	HH	590	6623	0.05%	0.007%
92	7.812	7.807	7.815	HH	458	2088	0.01%	0.002%
93	7.839	7.815	7.846	HH	1272	16319	0.12%	0.016%
94	7.856	7.846	7.872	HH	1310	17410	0.13%	0.018%
95	7.882	7.872	7.906	HH	981	14555	0.10%	0.015%
96	7.925	7.906	7.947	HH	1071	15929	0.11%	0.016%
97	7.971	7.947	7.990	HH	1079	17799	0.13%	0.018%
98	8.014	7.990	8.068	HH	2015	51599	0.37%	0.052%
99	8.095	8.068	8.119	HH	2482	40010	0.29%	0.040%
100	8.130	8.119	8.140	HH	894	10785	0.08%	0.011%
101	8.167	8.140	8.179	HH	1370	26240	0.19%	0.026%
102	8.186	8.179	8.190	HH	1472	9718	0.07%	0.010%
103	8.210	8.190	8.226	HH	4955	65790	0.47%	0.066%
104	8.238	8.226	8.253	HH	2712	36048	0.26%	0.036%
105	8.274	8.253	8.304	HH	4767	79486	0.57%	0.080%
106	8.338	8.304	8.375	HH	18763	231980	1.67%	0.234%
107	8.388	8.375	8.412	HH	1856	32346	0.23%	0.033%
108	8.417	8.412	8.420	HH	946	4617	0.03%	0.005%
109	8.444	8.420	8.456	HH	2090	31411	0.23%	0.032%
110	8.467	8.456	8.480	HH	1644	19060	0.14%	0.019%
111	8.503	8.480	8.540	HH	2085	47056	0.34%	0.047%
112	8.550	8.540	8.555	HH	836	7167	0.05%	0.007%
113	8.571	8.555	8.592	HH	970	17764	0.13%	0.018%
114	8.602	8.592	8.620	HH	856	12592	0.09%	0.013%
115	8.638	8.620	8.643	HH	1350	15845	0.11%	0.016%
116	8.655	8.643	8.661	HH	1539	14951	0.11%	0.015%
117	8.688	8.661	8.707	HH	1904	44869	0.32%	0.045%
118	8.740	8.707	8.790	HH	2732	95350	0.68%	0.096%
119	8.810	8.790	8.838	HH	3789	65038	0.47%	0.066%
120	8.865	8.838	8.869	HH	1476	22893	0.16%	0.023%
121	8.891	8.869	8.907	HH	1548	32713	0.23%	0.033%
122	8.927	8.907	8.947	HH	2310	42028	0.30%	0.042%
123	8.962	8.947	8.978	HH	1899	30064	0.22%	0.030%
124	8.999	8.978	9.027	HH	3036	64020	0.46%	0.065%
125	9.034	9.027	9.044	HH	1867	18457	0.13%	0.019%
126	9.048	9.044	9.075	HH	1940	30701	0.22%	0.031%
127	9.098	9.075	9.123	HH	6851	98065	0.70%	0.099%
128	9.137	9.123	9.166	HH	2262	44582	0.32%	0.045%
129	9.185	9.166	9.219	HH	1528	42801	0.31%	0.043%
130	9.254	9.219	9.272	HH	2068	47682	0.34%	0.048%
131	9.287	9.272	9.319	HH	1810	42630	0.31%	0.043%
132	9.334	9.319	9.349	HH	1741	27713	0.20%	0.028%
133	9.388	9.349	9.415	HH	2252	66974	0.48%	0.068%
134	9.436	9.415	9.456	HH	2146	45693	0.33%	0.046%
135	9.476	9.456	9.530	HH	3241	106132	0.76%	0.107%
136	9.555	9.530	9.582	HH	3401	77713	0.56%	0.078%
137	9.602	9.582	9.622	HH	2480	51301	0.37%	0.052%
138	9.656	9.622	9.690	HH	2607	89365	0.64%	0.090%
139	9.714	9.690	9.735	HH	2326	51820	0.37%	0.052%
140	9.756	9.735	9.774	HH	1864	39118	0.28%	0.039%
141	9.813	9.774	9.857	HH	3396	126610	0.91%	0.128%

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142	9.878	9.857	9.925	HH	7792	143806	1.03%	0.145%
143	9.936	9.925	9.952	HH	1988	30185	0.22%	0.030%
144	9.958	9.952	9.967	HH	1912	16544	0.12%	0.017%
145	9.979	9.967	10.030	HH	2129	68429	0.49%	0.069%
146	10.055	10.030	10.100	HH	2241	77724	0.56%	0.078%
147	10.151	10.100	10.175	HH	2178	82563	0.59%	0.083%
148	10.219	10.175	10.239	HH	2979	88987	0.64%	0.090%
149	10.267	10.239	10.296	HH	5339	117304	0.84%	0.118%
150	10.321	10.296	10.339	HH	3685	78889	0.57%	0.080%
151	10.356	10.339	10.380	HH	3548	72549	0.52%	0.073%
152	10.406	10.380	10.444	HH	3476	106527	0.77%	0.107%
153	10.468	10.444	10.482	HH	2856	58560	0.42%	0.059%
154	10.534	10.482	10.559	HH	3712	147584	1.06%	0.149%
155	10.571	10.559	10.591	HH	3507	60368	0.43%	0.061%
156	10.617	10.591	10.650	HH	9121	169972	1.22%	0.171%
157	10.689	10.650	10.712	HH	7168	177937	1.28%	0.179%
158	10.722	10.712	10.773	HH	3452	111836	0.80%	0.113%
159	10.780	10.773	10.799	HH	2753	41055	0.29%	0.041%
160	10.804	10.799	10.809	HH	2675	15448	0.11%	0.016%
161	10.816	10.809	10.820	HH	2705	17377	0.12%	0.018%
162	10.836	10.820	10.857	HH	3131	65234	0.47%	0.066%
163	10.880	10.857	10.896	HH	6748	107632	0.77%	0.109%
164	10.905	10.896	10.922	HH	3809	55142	0.40%	0.056%
165	10.954	10.922	10.979	HH	4742	127025	0.91%	0.128%
166	11.014	10.979	11.057	HH	7726	199460	1.43%	0.201%
167	11.072	11.057	11.111	HH	3437	101862	0.73%	0.103%
168	11.127	11.111	11.154	HH	3407	80439	0.58%	0.081%
169	11.177	11.154	11.210	HH	3776	113894	0.82%	0.115%
170	11.246	11.210	11.259	HH	3576	93975	0.68%	0.095%
171	11.293	11.259	11.302	HH	3950	91448	0.66%	0.092%
172	11.322	11.302	11.345	HH	9535	155721	1.12%	0.157%
173	11.373	11.345	11.387	HH	3974	92713	0.67%	0.094%
174	11.410	11.387	11.451	HH	7071	182057	1.31%	0.184%
175	11.455	11.451	11.459	HH	3354	15776	0.11%	0.016%
176	11.480	11.459	11.495	HH	3660	74317	0.53%	0.075%
177	11.519	11.495	11.527	HH	4000	70541	0.51%	0.071%
178	11.531	11.527	11.550	HH	3985	52455	0.38%	0.053%
179	11.575	11.550	11.588	HH	3820	82155	0.59%	0.083%
180	11.614	11.588	11.657	HH	4495	166306	1.19%	0.168%
181	11.681	11.657	11.698	HH	5058	106463	0.76%	0.107%
182	11.717	11.698	11.743	HH	5565	125737	0.90%	0.127%
183	11.753	11.743	11.769	HH	4152	63024	0.45%	0.064%
184	11.801	11.769	11.817	HH	5025	127554	0.92%	0.129%
185	11.833	11.817	11.848	HH	5063	85716	0.62%	0.086%
186	11.881	11.848	11.914	HH	7170	206694	1.48%	0.208%
187	11.932	11.914	11.951	HH	4364	93879	0.67%	0.095%
188	11.993	11.951	12.014	HH	9801	238441	1.71%	0.240%
189	12.045	12.014	12.075	HH	194541	2340684	16.81%	2.361%
190	12.088	12.075	12.115	HH	6039	126263	0.91%	0.127%
191	12.117	12.115	12.137	HH	4766	61134	0.44%	0.062%
192	12.154	12.137	12.170	HH	4794	91786	0.66%	0.093%
193	12.185	12.170	12.196	HH	4821	70660	0.51%	0.071%
194	12.246	12.196	12.315	HH	79779	1265307	9.09%	1.276%

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195	12.329	12.315	12.343	HH	6800	105569	0.76%	0.106%
196	12.360	12.343	12.379	HH	7942	148565	1.07%	0.150%
197	12.397	12.379	12.445	HH	6719	232643	1.67%	0.235%
198	12.480	12.445	12.500	HH	7437	205928	1.48%	0.208%
199	12.516	12.500	12.534	HH	6723	122933	0.88%	0.124%
200	12.584	12.534	12.607	HH	7452	275870	1.98%	0.278%
201	12.634	12.607	12.667	HH	12094	291552	2.09%	0.294%
202	12.702	12.667	12.765	HH	13791	467161	3.36%	0.471%
203	12.777	12.765	12.792	HH	6086	97904	0.70%	0.099%
204	12.805	12.792	12.819	HH	6449	98761	0.71%	0.100%
205	12.830	12.819	12.850	HH	6510	118845	0.85%	0.120%
206	12.895	12.850	12.924	HH	7190	289957	2.08%	0.292%
207	12.945	12.924	12.975	HH	7168	205262	1.47%	0.207%
208	13.002	12.975	13.032	HH	14391	316538	2.27%	0.319%
209	13.074	13.032	13.105	HH	1023168	13921382	100.00%	14.040%
210	13.129	13.105	13.150	HH	680600	8084198	58.07%	8.153%
211	13.159	13.150	13.202	HH	55176	805083	5.78%	0.812%
212	13.215	13.202	13.229	HH	8996	140381	1.01%	0.142%
213	13.270	13.229	13.285	HH	95390	1358666	9.76%	1.370%
214	13.303	13.285	13.384	HH	135476	2702354	19.41%	2.725%
215	13.394	13.384	13.414	HH	10949	188106	1.35%	0.190%
216	13.425	13.414	13.433	HH	10210	118546	0.85%	0.120%
217	13.482	13.433	13.539	HH	19556	793935	5.70%	0.801%
218	13.550	13.539	13.562	HH	10225	141288	1.01%	0.142%
219	13.596	13.562	13.621	HH	17041	448379	3.22%	0.452%
220	13.638	13.621	13.659	HH	11317	241415	1.73%	0.243%
221	13.666	13.659	13.683	HH	10609	154528	1.11%	0.156%
222	13.705	13.683	13.724	HH	11792	273441	1.96%	0.276%
223	13.742	13.724	13.765	HH	11713	283928	2.04%	0.286%
224	13.785	13.765	13.809	HH	12891	311170	2.24%	0.314%
225	13.837	13.809	13.857	HH	17418	405924	2.92%	0.409%
226	13.877	13.857	13.909	HH	17365	461277	3.31%	0.465%
227	13.950	13.909	13.989	HH	16757	673303	4.84%	0.679%
228	13.993	13.989	13.999	HH	12137	71019	0.51%	0.072%
229	14.003	13.999	14.015	HH	12065	120264	0.86%	0.121%
230	14.053	14.015	14.060	HH	14118	344666	2.48%	0.348%
231	14.070	14.060	14.088	HH	14311	238774	1.72%	0.241%
232	14.120	14.088	14.130	HH	21201	428985	3.08%	0.433%
233	14.139	14.130	14.182	HH	21255	517612	3.72%	0.522%
234	14.227	14.182	14.238	HH	16374	501863	3.60%	0.506%
235	14.244	14.238	14.262	HH	16378	225938	1.62%	0.228%
236	14.292	14.262	14.310	HH	21588	528277	3.79%	0.533%
237	14.325	14.310	14.344	HH	18189	345838	2.48%	0.349%
238	14.349	14.344	14.375	HH	16336	291203	2.09%	0.294%
239	14.400	14.375	14.425	HH	21610	547306	3.93%	0.552%
240	14.457	14.425	14.488	HH	31429	817934	5.88%	0.825%
241	14.516	14.488	14.550	HH	23842	720681	5.18%	0.727%
242	14.569	14.550	14.594	HH	22550	507422	3.64%	0.512%
243	14.624	14.594	14.649	HH	17620	569740	4.09%	0.575%
244	14.659	14.649	14.678	HH	17703	297097	2.13%	0.300%
245	14.695	14.678	14.705	HH	18087	289653	2.08%	0.292%
246	14.737	14.705	14.767	HH	53236	1122790	8.07%	1.132%

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247	14.789	14.767	14.811	HH	19037	489735	3.52%	0.494%
248	14.831	14.811	14.845	HH	19991	393301	2.83%	0.397%
249	14.884	14.845	14.900	HH	23260	703174	5.05%	0.709%
250	14.933	14.900	14.963	HH	34752	1005277	7.22%	1.014%
251	14.992	14.963	15.011	HH	22044	619769	4.45%	0.625%
252	15.039	15.011	15.067	HH	22614	736524	5.29%	0.743%
253	15.087	15.067	15.115	HH	22875	642957	4.62%	0.648%
254	15.136	15.115	15.159	HH	22339	572266	4.11%	0.577%
255	15.192	15.159	15.229	HH	23641	964263	6.93%	0.972%
256	15.258	15.229	15.287	HH	23888	813087	5.84%	0.820%
257	15.323	15.287	15.393	HH	49549	1926409	13.84%	1.943%
258	15.399	15.393	15.420	HH	24750	397426	2.85%	0.401%
259	15.427	15.420	15.435	HH	24667	221344	1.59%	0.223%
260	15.462	15.435	15.498	HH	31167	1034831	7.43%	1.044%
261	15.521	15.498	15.552	HH	36434	987183	7.09%	0.996%
262	15.561	15.552	15.576	HH	28669	409993	2.95%	0.413%
263	15.603	15.576	15.629	HH	28273	855551	6.15%	0.863%
264	15.646	15.629	15.651	HH	26944	356561	2.56%	0.360%
265	15.686	15.651	15.699	HH	28309	779987	5.60%	0.787%
266	15.728	15.699	15.745	HH	29750	797284	5.73%	0.804%
267	15.784	15.745	15.789	HH	29533	771943	5.55%	0.779%
268	15.796	15.789	15.810	HH	29626	375850	2.70%	0.379%
269	15.823	15.810	15.827	HH	29651	294131	2.11%	0.297%
270	15.862	15.827	15.874	HH	31660	875147	6.29%	0.883%
271	15.890	15.874	15.909	HH	31836	648833	4.66%	0.654%
272	15.925	15.909	15.938	HH	32248	548263	3.94%	0.553%
273	15.968	15.938	15.987	HH	38268	1028970	7.39%	1.038%
274	16.004	15.987	16.015	HH	35117	590616	4.24%	0.596%
275	16.025	16.015	16.048	HH	35190	674389	4.84%	0.680%
276	16.066	16.048	16.074	HH	33986	540349	3.88%	0.545%
277	16.079	16.074	16.083	HH	33810	174890	1.26%	0.176%
278	16.094	16.083	16.117	HH	34396	690793	4.96%	0.697%
279	16.162	16.117	16.170	HH	37345	1144215	8.22%	1.154%
280	16.175	16.170	16.194	HH	37207	522877	3.76%	0.527%
281	16.207	16.194	16.217	HH	36640	494064	3.55%	0.498%
282	16.267	16.217	16.299	HH	42362	1912217	13.74%	1.929%
283	16.342	16.299	16.390	HH	42011	2216005	15.92%	2.235%
284	16.404	16.390	16.412	HH	40096	513980	3.69%	0.518%
285	16.450	16.412	16.488	HH	53321	2053507	14.75%	2.071%
286	16.509	16.488	16.535	HH	45097	1229007	8.83%	1.239%
287	16.551	16.535	16.562	HH	44837	717645	5.15%	0.724%
288	16.581	16.562	16.608	HH	47077	1276108	9.17%	1.287%
289	16.630	16.608	16.648	HH	46961	1117330	8.03%	1.127%
290	16.674	16.648	16.692	HH	48893	1242640	8.93%	1.253%
291	16.747	16.692	16.754	HH	49748	1779081	12.78%	1.794%
292	16.771	16.754	16.800	HH	52355	1417596	10.18%	1.430%
293	16.806	16.800	16.816	HH	50154	460116	3.31%	0.464%
294	16.833	16.816	16.849	HH	52647	1008222	7.24%	1.017%
295	16.920	16.849	16.940	HH	60012	2931044	21.05%	2.956%
296	16.950	16.940	16.960	HHA	57948	736280	5.29%	0.743%
Sum of corrected areas:						99155625		

