

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006899.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 18:54
 Sample : L2531-02 2X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.345	4.302	4.369	BH	258	498	0.01%	0.001%
2	4.386	4.369	4.403	PH	32	-1108	-0.02%	-0.001%
3	4.415	4.403	4.430	PH	-4	-844	-0.02%	-0.001%
4	4.440	4.430	4.476	PH	34	-1310	-0.03%	-0.001%
5	4.493	4.476	4.531	PH	937	8394	0.17%	0.009%
6	4.536	4.531	4.568	PH	45	-1377	-0.03%	-0.001%
7	4.580	4.568	4.584	PH	-37	-704	-0.01%	-0.001%
8	4.594	4.584	4.608	PH	6	-1176	-0.02%	-0.001%
9	4.623	4.608	4.654	PH	-1	-2900	-0.06%	-0.003%
10	4.676	4.654	4.694	PH	-84	-3692	-0.07%	-0.004%
11	4.697	4.694	4.701	PH	-207	-991	-0.02%	-0.001%
12	4.716	4.701	4.733	PH	-154	-3859	-0.08%	-0.004%
13	4.754	4.733	4.789	PH	-105	-7139	-0.14%	-0.007%
14	4.817	4.789	4.846	PH	-121	-8322	-0.16%	-0.009%
15	4.892	4.846	4.901	PH	-214	-9947	-0.20%	-0.010%
16	4.945	4.901	4.962	PH	-193	-10397	-0.21%	-0.011%
17	4.980	4.962	5.009	PH	-187	-7801	-0.15%	-0.008%
18	5.021	5.009	5.050	PH	-204	-7100	-0.14%	-0.007%
19	5.080	5.050	5.122	PH	-188	-12637	-0.25%	-0.013%
20	5.138	5.122	5.160	PH	-287	-8175	-0.16%	-0.008%
21	5.177	5.160	5.194	PH	-302	-6789	-0.13%	-0.007%
22	5.209	5.194	5.252	PH	-131	-6608	-0.13%	-0.007%
23	5.267	5.252	5.285	PH	-129	-4726	-0.09%	-0.005%
24	5.294	5.285	5.317	PH	-253	-5776	-0.11%	-0.006%
25	5.325	5.317	5.349	PH	-270	-6070	-0.12%	-0.006%
26	5.378	5.349	5.395	PH	686	2153	0.04%	0.002%
27	5.402	5.395	5.428	PH	28	-2931	-0.06%	-0.003%
28	5.448	5.428	5.515	PH	327	-6575	-0.13%	-0.007%
29	5.524	5.515	5.542	PH	-174	-4542	-0.09%	-0.005%
30	5.560	5.542	5.590	PH	-86	-7379	-0.15%	-0.008%
31	5.631	5.590	5.641	PH	-236	-9125	-0.18%	-0.009%
32	5.663	5.641	5.701	PH	-51	-7431	-0.15%	-0.008%
33	5.718	5.701	5.733	PH	-160	-4863	-0.10%	-0.005%
34	5.743	5.733	5.749	PH	-263	-2860	-0.06%	-0.003%
35	5.764	5.749	5.809	PH	-239	-10570	-0.21%	-0.011%
36	5.830	5.809	5.855	PH	-233	-8789	-0.17%	-0.009%

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37	5.890	5.855	5.900	PH	-279	-8776	-0.17%	-0.009%
38	5.925	5.900	5.954	PH	-109	-7838	-0.15%	-0.008%
39	5.973	5.954	5.993	PH	-117	-5712	-0.11%	-0.006%
40	6.015	5.993	6.042	PH	-147	-8628	-0.17%	-0.009%
41	6.071	6.042	6.132	PH	431	-8810	-0.17%	-0.009%
42	6.169	6.132	6.183	PH	-224	-8970	-0.18%	-0.009%
43	6.192	6.183	6.199	PH	-246	-2741	-0.05%	-0.003%
44	6.218	6.199	6.225	PH	-176	-3425	-0.07%	-0.004%
45	6.255	6.225	6.277	PH	-50	-4760	-0.09%	-0.005%
46	6.292	6.277	6.319	PH	-96	-4159	-0.08%	-0.004%
47	6.329	6.319	6.337	PH	-160	-1969	-0.04%	-0.002%
48	6.357	6.337	6.421	PH	726	1756	0.03%	0.002%
49	6.435	6.421	6.455	PH	-139	-4626	-0.09%	-0.005%
50	6.472	6.455	6.489	PH	-191	-5119	-0.10%	-0.005%
51	6.504	6.489	6.529	PH	144	-2790	-0.06%	-0.003%
52	6.551	6.529	6.597	PH	-182	-11321	-0.22%	-0.012%
53	6.621	6.597	6.662	PH	96	-7651	-0.15%	-0.008%
54	6.677	6.662	6.695	PH	-210	-5565	-0.11%	-0.006%
55	6.702	6.695	6.722	PH	-256	-4841	-0.10%	-0.005%
56	6.758	6.722	6.820	PH	-65	-15972	-0.32%	-0.016%
57	6.875	6.820	6.900	PH	-31	-9600	-0.19%	-0.010%
58	6.913	6.900	6.942	PH	-57	-4828	-0.10%	-0.005%
59	6.962	6.942	6.975	PH	-115	-3645	-0.07%	-0.004%
60	6.984	6.975	6.999	PH	-90	-2079	-0.04%	-0.002%
61	7.017	6.999	7.042	PH	14	-2370	-0.05%	-0.002%
62	7.054	7.042	7.094	PH	141	-1897	-0.04%	-0.002%
63	7.112	7.094	7.130	PH	337	1153	0.02%	0.001%
64	7.150	7.130	7.170	PH	202	443	0.01%	0.000%
65	7.200	7.170	7.245	PH	257	1127	0.02%	0.001%
66	7.278	7.245	7.295	PH	941	11414	0.23%	0.012%
67	7.309	7.295	7.416	HH	409	-4660	-0.09%	-0.005%
68	7.449	7.416	7.468	PH	87	-3690	-0.07%	-0.004%
69	7.490	7.468	7.509	PH	747	5269	0.10%	0.005%
70	7.527	7.509	7.547	PH	620	3924	0.08%	0.004%
71	7.561	7.547	7.599	PH	-35	-4117	-0.08%	-0.004%
72	7.614	7.599	7.627	PH	-78	-2494	-0.05%	-0.003%
73	7.640	7.627	7.663	PH	-95	-3539	-0.07%	-0.004%
74	7.727	7.663	7.747	PH	158	-1833	-0.04%	-0.002%
75	7.753	7.747	7.774	PH	76	-294	-0.01%	-0.000%
76	7.793	7.774	7.820	PH	70	-1551	-0.03%	-0.002%
77	7.843	7.820	7.861	PH	60	-1002	-0.02%	-0.001%
78	7.894	7.861	7.920	PH	167	1954	0.04%	0.002%
79	7.966	7.920	7.990	PH	275	4047	0.08%	0.004%
80	8.053	7.990	8.074	HH	471	9296	0.18%	0.010%
81	8.114	8.074	8.187	HH	85909	1096098	21.62%	1.129%
82	8.209	8.187	8.350	HH	19672	338395	6.67%	0.349%
83	8.357	8.350	8.419	HH	660	19407	0.38%	0.020%
84	8.428	8.419	8.467	HH	378	9333	0.18%	0.010%
85	8.501	8.467	8.513	HH	467	11109	0.22%	0.011%
86	8.564	8.513	8.584	HH	851	24691	0.49%	0.025%
87	8.631	8.584	8.659	HH	994	35209	0.69%	0.036%
88	8.679	8.659	8.719	HH	1249	27081	0.53%	0.028%
89	8.732	8.719	8.772	HH	661	15905	0.31%	0.016%

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90	8.793	8.772	8.815	HH	638	13468	0.27%	0.014%
91	8.827	8.815	8.850	HH	615	10652	0.21%	0.011%
92	8.888	8.850	8.922	HH	1044	33037	0.65%	0.034%
93	8.932	8.922	8.942	HH	703	8169	0.16%	0.008%
94	8.965	8.942	8.988	HH	2657	41177	0.81%	0.042%
95	9.009	8.988	9.079	HH	1624	47715	0.94%	0.049%
96	9.120	9.079	9.136	HH	682	19705	0.39%	0.020%
97	9.172	9.136	9.227	HH	1276	39717	0.78%	0.041%
98	9.265	9.227	9.282	HH	762	21129	0.42%	0.022%
99	9.346	9.282	9.369	HH	1338	56057	1.11%	0.058%
100	9.377	9.369	9.394	HH	1132	15619	0.31%	0.016%
101	9.417	9.394	9.449	HH	1322	34854	0.69%	0.036%
102	9.466	9.449	9.481	HH	1110	17701	0.35%	0.018%
103	9.495	9.481	9.505	HH	920	12297	0.24%	0.013%
104	9.520	9.505	9.550	HH	1121	24223	0.48%	0.025%
105	9.575	9.550	9.615	HH	2101	43519	0.86%	0.045%
106	9.680	9.615	9.717	HH	1995	72641	1.43%	0.075%
107	9.740	9.717	9.782	HH	3173	62406	1.23%	0.064%
108	9.809	9.782	9.825	HH	1624	35989	0.71%	0.037%
109	9.845	9.825	9.860	HH	1759	34080	0.67%	0.035%
110	9.888	9.860	9.995	HH	36455	525275	10.36%	0.541%
111	10.008	9.995	10.039	HH	1321	31128	0.61%	0.032%
112	10.082	10.039	10.100	HH	1436	46701	0.92%	0.048%
113	10.128	10.100	10.152	HH	2176	51612	1.02%	0.053%
114	10.184	10.152	10.199	HH	2038	47069	0.93%	0.048%
115	10.212	10.199	10.245	HH	1833	44309	0.87%	0.046%
116	10.269	10.245	10.305	HH	2134	59028	1.16%	0.061%
117	10.328	10.305	10.362	HH	2104	57843	1.14%	0.060%
118	10.387	10.362	10.425	HH	2610	78775	1.55%	0.081%
119	10.439	10.425	10.449	HH	2266	31161	0.61%	0.032%
120	10.475	10.449	10.510	HH	3795	91303	1.80%	0.094%
121	10.546	10.510	10.565	HH	2773	71549	1.41%	0.074%
122	10.580	10.565	10.630	HH	2517	79145	1.56%	0.082%
123	10.644	10.630	10.664	HH	2275	39325	0.78%	0.041%
124	10.698	10.664	10.732	HH	2395	79982	1.58%	0.082%
125	10.750	10.732	10.773	HH	2375	54813	1.08%	0.056%
126	10.793	10.773	10.837	HH	2506	85450	1.69%	0.088%
127	10.849	10.837	10.885	HH	2227	62198	1.23%	0.064%
128	10.945	10.885	10.969	HH	2415	107893	2.13%	0.111%
129	10.981	10.969	11.004	HH	2184	43930	0.87%	0.045%
130	11.046	11.004	11.073	HH	2362	88276	1.74%	0.091%
131	11.110	11.073	11.130	HH	2649	81399	1.61%	0.084%
132	11.177	11.130	11.200	HH	4687	128602	2.54%	0.132%
133	11.214	11.200	11.236	HH	2732	57335	1.13%	0.059%
134	11.266	11.236	11.297	HH	3793	111001	2.19%	0.114%
135	11.307	11.297	11.315	HH	2676	28783	0.57%	0.030%
136	11.333	11.315	11.350	HH	2897	57011	1.12%	0.059%
137	11.369	11.350	11.381	HH	3120	53190	1.05%	0.055%
138	11.424	11.381	11.446	HH	3557	125740	2.48%	0.130%
139	11.470	11.446	11.504	HH	3451	110720	2.18%	0.114%
140	11.539	11.504	11.580	HH	10028	257674	5.08%	0.265%
141	11.597	11.580	11.632	HH	4616	128616	2.54%	0.132%

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142	11.684	11.632	11.707	HH	4435	181813	3.59%	0.187%
143	11.725	11.707	11.760	HH	4157	123048	2.43%	0.127%
144	11.785	11.760	11.802	HH	4084	95929	1.89%	0.099%
145	11.844	11.802	11.872	HH	6124	194980	3.85%	0.201%
146	11.885	11.872	11.919	HH	4438	120813	2.38%	0.124%
147	11.944	11.919	11.964	HH	4988	124390	2.45%	0.128%
148	11.990	11.964	12.015	HH	4690	138732	2.74%	0.143%
149	12.039	12.015	12.054	HH	5045	108814	2.15%	0.112%
150	12.098	12.054	12.180	HH	15338	523331	10.32%	0.539%
151	12.217	12.180	12.249	HH	7049	253292	5.00%	0.261%
152	12.267	12.249	12.289	HH	6185	143549	2.83%	0.148%
153	12.330	12.289	12.369	HH	6506	298276	5.88%	0.307%
154	12.439	12.369	12.460	HH	8525	389663	7.69%	0.401%
155	12.481	12.460	12.537	HH	9974	367244	7.24%	0.378%
156	12.560	12.537	12.614	HH	10056	384270	7.58%	0.396%
157	12.623	12.614	12.642	HH	7367	121432	2.40%	0.125%
158	12.682	12.642	12.695	HH	8183	245002	4.83%	0.252%
159	12.710	12.695	12.726	HH	7949	140755	2.78%	0.145%
160	12.748	12.726	12.760	HH	8389	170864	3.37%	0.176%
161	12.781	12.760	12.822	HH	8792	314059	6.19%	0.323%
162	12.884	12.822	12.934	HH	22040	844354	16.65%	0.870%
163	12.963	12.934	12.995	HH	10808	377321	7.44%	0.389%
164	13.034	12.995	13.054	HH	10987	363551	7.17%	0.374%
165	13.063	13.054	13.074	HH	10747	126034	2.49%	0.130%
166	13.094	13.074	13.113	HH	13070	279440	5.51%	0.288%
167	13.151	13.113	13.167	HH	13677	419818	8.28%	0.432%
168	13.204	13.167	13.229	HH	22090	562639	11.10%	0.579%
169	13.274	13.229	13.289	HH	12243	426779	8.42%	0.440%
170	13.318	13.289	13.338	HH	12813	362583	7.15%	0.373%
171	13.363	13.338	13.378	HH	13360	310670	6.13%	0.320%
172	13.397	13.378	13.415	HH	13286	284093	5.60%	0.293%
173	13.441	13.415	13.454	HH	14106	313334	6.18%	0.323%
174	13.505	13.454	13.521	HH	14688	577843	11.40%	0.595%
175	13.544	13.521	13.574	HH	15426	466780	9.21%	0.481%
176	13.627	13.574	13.654	HH	17872	782902	15.44%	0.806%
177	13.677	13.654	13.710	HH	22292	646838	12.76%	0.666%
178	13.722	13.710	13.747	HH	19333	396948	7.83%	0.409%
179	13.762	13.747	13.779	HH	16947	316031	6.23%	0.325%
180	13.823	13.779	13.857	HH	18167	813509	16.05%	0.838%
181	13.899	13.857	13.932	HH	18831	805341	15.89%	0.829%
182	13.987	13.932	14.006	HH	19806	848811	16.74%	0.874%
183	14.067	14.006	14.107	HH	25113	1283536	25.32%	1.322%
184	14.139	14.107	14.155	HH	21289	595780	11.75%	0.614%
185	14.186	14.155	14.214	HH	26870	832210	16.42%	0.857%
186	14.236	14.214	14.262	HH	26077	688001	13.57%	0.709%
187	14.304	14.262	14.342	HH	27193	1196263	23.60%	1.232%
188	14.357	14.342	14.399	HH	25426	841255	16.59%	0.866%
189	14.454	14.399	14.465	HH	25412	985363	19.44%	1.015%
190	14.495	14.465	14.516	HH	27875	792887	15.64%	0.817%
191	14.572	14.516	14.604	HH	69475	1978429	39.02%	2.038%
192	14.638	14.604	14.655	HH	29119	861767	17.00%	0.888%
193	14.709	14.655	14.725	HH	30361	1233911	24.34%	1.271%
194	14.740	14.725	14.750	HH	31090	448001	8.84%	0.461%

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195	14.774	14.750	14.800	HH	37149	997194	19.67%	1.027%
196	14.819	14.800	14.839	HH	32542	730072	14.40%	0.752%
197	14.867	14.839	14.887	HH	34355	941225	18.57%	0.969%
198	14.908	14.887	14.917	HH	33836	598795	11.81%	0.617%
199	14.935	14.917	14.948	HH	34588	633265	12.49%	0.652%
200	14.962	14.948	14.990	HH	34319	855764	16.88%	0.881%
201	15.055	14.990	15.065	HH	34991	1518184	29.95%	1.564%
202	15.105	15.065	15.124	HH	37093	1279734	25.24%	1.318%
203	15.155	15.124	15.185	HH	75515	1868260	36.85%	1.924%
204	15.194	15.185	15.232	HH	40340	1110470	21.90%	1.144%
205	15.238	15.232	15.254	HH	39941	502215	9.91%	0.517%
206	15.293	15.254	15.335	HH	48129	2029337	40.03%	2.090%
207	15.367	15.335	15.390	HH	44049	1384211	27.30%	1.426%
208	15.431	15.390	15.474	HH	45486	2145595	42.32%	2.210%
209	15.514	15.474	15.529	HH	44179	1429402	28.19%	1.472%
210	15.557	15.529	15.587	HH	47257	1594572	31.45%	1.642%
211	15.601	15.587	15.609	HH	46268	596256	11.76%	0.614%
212	15.620	15.609	15.640	HH	47016	877485	17.31%	0.904%
213	15.680	15.640	15.688	HH	48696	1368343	26.99%	1.409%
214	15.717	15.688	15.732	HH	49547	1280485	25.26%	1.319%
215	15.793	15.732	15.816	HH	63046	2702688	53.31%	2.784%
216	15.829	15.816	15.844	HH	54653	886714	17.49%	0.913%
217	15.866	15.844	15.905	HH	54427	1934196	38.15%	1.992%
218	15.931	15.905	15.950	HH	54774	1435204	28.31%	1.478%
219	15.983	15.950	16.025	HH	60014	2566226	50.62%	2.643%
220	16.083	16.025	16.127	HH	63946	3675334	72.49%	3.785%
221	16.170	16.127	16.214	HH	65765	3263544	64.37%	3.361%
222	16.226	16.214	16.240	HH	63386	992996	19.59%	1.023%
223	16.275	16.240	16.314	HH	79837	3081275	60.78%	3.173%
224	16.352	16.314	16.365	HH	70110	2079768	41.02%	2.142%
225	16.430	16.365	16.460	HH	74853	4104951	80.97%	4.228%
226	16.490	16.460	16.523	HH	81470	2806837	55.36%	2.891%
227	16.546	16.523	16.560	HH	74847	1661705	32.78%	1.711%
228	16.621	16.560	16.644	HH	79870	3872745	76.39%	3.989%
229	16.652	16.644	16.667	HH	77315	1043192	20.58%	1.074%
230	16.674	16.667	16.685	HH	78844	839322	16.56%	0.864%
231	16.740	16.685	16.780	HHA	104938	5069787	100.00%	5.221%
			Sum of corrected areas:			97094486		

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