

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006312.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 17:40
 Sample : L1269-05MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.387	4.352	4.424	PH	271085	2437245	40.47%	4.961%
2	4.428	4.424	4.449	PH	83	-316	-0.01%	-0.001%
3	4.452	4.449	4.472	PH	-90	-2055	-0.03%	-0.004%
4	4.483	4.472	4.497	PH	-66	-2492	-0.04%	-0.005%
5	4.533	4.497	4.581	PH	2066	13886	0.23%	0.028%
6	4.586	4.581	4.612	PH	-323	-6954	-0.12%	-0.014%
7	4.622	4.612	4.627	PH	-396	-3689	-0.06%	-0.008%
8	4.631	4.627	4.641	PH	-386	-3890	-0.06%	-0.008%
9	4.645	4.641	4.661	PH	-434	-5891	-0.10%	-0.012%
10	4.672	4.661	4.685	PH	-418	-7247	-0.12%	-0.015%
11	4.701	4.685	4.710	PH	-280	-5729	-0.10%	-0.012%
12	4.724	4.710	4.773	PH	86	-12300	-0.20%	-0.025%
13	4.785	4.773	4.808	PH	-495	-11977	-0.20%	-0.024%
14	4.814	4.808	4.827	PH	-565	-6826	-0.11%	-0.014%
15	4.843	4.827	4.870	PH	-501	-14869	-0.25%	-0.030%
16	4.877	4.870	4.881	PH	-543	-3677	-0.06%	-0.007%
17	4.911	4.881	4.930	PH	-487	-17032	-0.28%	-0.035%
18	4.932	4.930	4.935	PH	-583	-2089	-0.03%	-0.004%
19	4.956	4.935	4.969	PH	-251	-8193	-0.14%	-0.017%
20	4.978	4.969	5.003	PH	-45	-7197	-0.12%	-0.015%
21	5.025	5.003	5.044	PH	-264	-10153	-0.17%	-0.021%
22	5.048	5.044	5.066	PH	-390	-6590	-0.11%	-0.013%
23	5.080	5.066	5.099	PH	27	-5802	-0.10%	-0.012%
24	5.125	5.099	5.155	PH	-401	-16909	-0.28%	-0.034%
25	5.160	5.155	5.167	PH	-548	-4243	-0.07%	-0.009%
26	5.185	5.167	5.217	PH	-485	-17898	-0.30%	-0.036%
27	5.242	5.217	5.286	PH	448	-14192	-0.24%	-0.029%
28	5.301	5.286	5.318	PH	-337	-9702	-0.16%	-0.020%
29	5.323	5.318	5.329	PH	-602	-4200	-0.07%	-0.009%
30	5.375	5.329	5.401	PH	-558	-27020	-0.45%	-0.055%
31	5.423	5.401	5.448	PH	1214	-388	-0.01%	-0.001%
32	5.457	5.448	5.465	PH	-545	-5902	-0.10%	-0.012%
33	5.486	5.465	5.522	PH	1214	-2888	-0.05%	-0.006%
34	5.541	5.522	5.570	PH	-487	-15785	-0.26%	-0.032%
35	5.588	5.570	5.629	PH	-473	-21228	-0.35%	-0.043%
36	5.665	5.629	5.727	PH	-532	-37137	-0.62%	-0.076%

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37	5.759	5.727	5.785	PH	-585	-22254	-0.37%	-0.045%
38	5.797	5.785	5.816	PH	-594	-11921	-0.20%	-0.024%
39	5.837	5.816	5.859	PH	-550	-17139	-0.28%	-0.035%
40	5.877	5.859	5.904	PH	-601	-17271	-0.29%	-0.035%
41	5.908	5.904	5.922	PH	-608	-7173	-0.12%	-0.015%
42	5.969	5.922	6.010	PH	105	-24590	-0.41%	-0.050%
43	6.032	6.010	6.097	PH	1668	-2524	-0.04%	-0.005%
44	6.115	6.097	6.176	PH	523	-17395	-0.29%	-0.035%
45	6.195	6.176	6.225	PH	-597	-19379	-0.32%	-0.039%
46	6.251	6.225	6.290	PH	-81	-16426	-0.27%	-0.033%
47	6.296	6.290	6.307	PH	-469	-5345	-0.09%	-0.011%
48	6.321	6.307	6.347	PH	-491	-13704	-0.23%	-0.028%
49	6.405	6.347	6.507	PH	252073	2401565	39.88%	4.889%
50	6.528	6.507	6.591	PH	510	-16567	-0.28%	-0.034%
51	6.604	6.591	6.644	PH	-556	-20010	-0.33%	-0.041%
52	6.652	6.644	6.669	PH	-548	-9361	-0.16%	-0.019%
53	6.680	6.669	6.710	PH	-505	-16120	-0.27%	-0.033%
54	6.728	6.710	6.774	PH	-579	-25609	-0.43%	-0.052%
55	6.787	6.774	6.802	PH	-639	-11661	-0.19%	-0.024%
56	6.813	6.802	6.852	PH	-647	-21596	-0.36%	-0.044%
57	6.878	6.852	6.912	PH	-199	-17368	-0.29%	-0.035%
58	6.918	6.912	6.942	PH	-494	-10613	-0.18%	-0.022%
59	6.965	6.942	7.014	PH	585	-15591	-0.26%	-0.032%
60	7.034	7.014	7.043	PH	-463	-10208	-0.17%	-0.021%
61	7.058	7.043	7.105	PH	-178	-21191	-0.35%	-0.043%
62	7.111	7.105	7.149	PH	-645	-19676	-0.33%	-0.040%
63	7.168	7.149	7.182	PH	-671	-14480	-0.24%	-0.029%
64	7.196	7.182	7.212	PH	-616	-12102	-0.20%	-0.025%
65	7.229	7.212	7.274	PH	-631	-25292	-0.42%	-0.051%
66	7.290	7.274	7.305	PH	-612	-12372	-0.21%	-0.025%
67	7.326	7.305	7.367	PH	289	-15126	-0.25%	-0.031%
68	7.376	7.367	7.417	PH	-660	-22299	-0.37%	-0.045%
69	7.445	7.417	7.477	PH	-613	-24942	-0.41%	-0.051%
70	7.483	7.477	7.504	PH	-669	-11734	-0.19%	-0.024%
71	7.510	7.504	7.530	PH	-748	-12627	-0.21%	-0.026%
72	7.550	7.530	7.595	PH	-711	-28977	-0.48%	-0.059%
73	7.610	7.595	7.647	PH	-346	-19653	-0.33%	-0.040%
74	7.654	7.647	7.663	PH	-739	-7253	-0.12%	-0.015%
75	7.676	7.663	7.705	PH	-692	-19336	-0.32%	-0.039%
76	7.737	7.705	7.759	PH	-317	-16675	-0.28%	-0.034%
77	7.778	7.759	7.800	PH	-190	-11761	-0.20%	-0.024%
78	7.811	7.800	7.826	PH	-589	-10111	-0.17%	-0.021%
79	7.841	7.826	7.871	PH	-494	-17626	-0.29%	-0.036%
80	7.893	7.871	7.914	PH	-420	-15316	-0.25%	-0.031%
81	7.930	7.914	7.997	PH	-523	-31451	-0.52%	-0.064%
82	8.028	7.997	8.069	PH	-606	-28452	-0.47%	-0.058%
83	8.092	8.069	8.124	PH	-185	-15987	-0.27%	-0.033%
84	8.161	8.124	8.170	PH	1244	4149	0.07%	0.008%
85	8.198	8.170	8.232	HH	230801	2410553	40.03%	4.907%
86	8.257	8.232	8.362	HH	87157	869135	14.43%	1.769%
87	8.371	8.362	8.395	PH	-327	-8186	-0.14%	-0.017%
88	8.400	8.395	8.412	PH	-394	-4642	-0.08%	-0.009%
89	8.422	8.412	8.457	PH	-415	-13102	-0.22%	-0.027%

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90	8.470	8.457	8.497	PH	-465	-13663	-0.23%	-0.028%
91	8.518	8.497	8.529	PH	-465	-10788	-0.18%	-0.022%
92	8.556	8.529	8.584	PH	-384	-16629	-0.28%	-0.034%
93	8.607	8.584	8.644	PH	161	-8419	-0.14%	-0.017%
94	8.666	8.644	8.714	PH	461	-5681	-0.09%	-0.012%
95	8.730	8.714	8.770	PH	-265	-15427	-0.26%	-0.031%
96	8.780	8.770	8.810	PH	-411	-12601	-0.21%	-0.026%
97	8.846	8.810	8.874	PH	-473	-20954	-0.35%	-0.043%
98	8.880	8.874	8.894	PH	-482	-6666	-0.11%	-0.014%
99	8.934	8.894	8.973	PH	-35	-16396	-0.27%	-0.033%
100	9.017	8.973	9.043	PH	1440	1366	0.02%	0.003%
101	9.052	9.043	9.099	PH	-424	-16650	-0.28%	-0.034%
102	9.105	9.099	9.122	PH	-548	-8202	-0.14%	-0.017%
103	9.141	9.122	9.150	PH	-520	-9847	-0.16%	-0.020%
104	9.160	9.150	9.177	PH	-550	-9502	-0.16%	-0.019%
105	9.196	9.177	9.221	PH	-446	-14067	-0.23%	-0.029%
106	9.268	9.221	9.305	PH	-436	-26947	-0.45%	-0.055%
107	9.312	9.305	9.327	PH	-515	-7568	-0.13%	-0.015%
108	9.345	9.327	9.373	PH	560	-1214	-0.02%	-0.002%
109	9.393	9.373	9.415	PH	140	-5062	-0.08%	-0.010%
110	9.433	9.415	9.456	PH	246	-2523	-0.04%	-0.005%
111	9.473	9.456	9.494	PH	-235	-7616	-0.13%	-0.016%
112	9.513	9.494	9.543	PH	254	-3816	-0.06%	-0.008%
113	9.572	9.543	9.602	PH	-81	-12065	-0.20%	-0.025%
114	9.627	9.602	9.655	PH	14	-9671	-0.16%	-0.020%
115	9.665	9.655	9.692	PH	-402	-10416	-0.17%	-0.021%
116	9.729	9.692	9.765	PH	88	-7588	-0.13%	-0.015%
117	9.795	9.765	9.876	PH	223203	2374011	39.42%	4.833%
118	9.897	9.876	9.920	PH	65	-3554	-0.06%	-0.007%
119	9.940	9.920	9.984	PH	-56	-9955	-0.17%	-0.020%
120	9.993	9.984	10.005	PH	-371	-5158	-0.09%	-0.010%
121	10.012	10.005	10.027	PH	-319	-5142	-0.09%	-0.010%
122	10.066	10.027	10.107	PH	-258	-16959	-0.28%	-0.035%
123	10.134	10.107	10.152	PH	150	-2163	-0.04%	-0.004%
124	10.181	10.152	10.202	PH	391	3125	0.05%	0.006%
125	10.233	10.202	10.259	PH	449	3056	0.05%	0.006%
126	10.271	10.259	10.295	PH	132	-378	-0.01%	-0.001%
127	10.333	10.295	10.369	PH	322	1649	0.03%	0.003%
128	10.415	10.369	10.446	PH	620	7847	0.13%	0.016%
129	10.459	10.446	10.470	HH	238	2729	0.05%	0.006%
130	10.486	10.470	10.506	HH	500	6256	0.10%	0.013%
131	10.531	10.506	10.572	HH	1834	20475	0.34%	0.042%
132	10.596	10.572	10.615	PH	318	3985	0.07%	0.008%
133	10.632	10.615	10.645	HH	362	4191	0.07%	0.009%
134	10.669	10.645	10.702	HH	1531	18013	0.30%	0.037%
135	10.715	10.702	10.735	PH	-62	-2206	-0.04%	-0.004%
136	10.752	10.735	10.772	PH	207	926	0.02%	0.002%
137	10.809	10.772	10.829	PH	564	7588	0.13%	0.015%
138	10.847	10.829	10.887	HH	482	9601	0.16%	0.020%
139	10.903	10.887	10.933	HH	492	7561	0.13%	0.015%
140	10.948	10.933	10.972	HH	409	5602	0.09%	0.011%
141	10.984	10.972	10.995	HH	364	3593	0.06%	0.007%

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142	11.006	10.995	11.024	HH	380	3795	0.06%	0.008%
143	11.041	11.024	11.077	HH	346	3978	0.07%	0.008%
144	11.095	11.077	11.114	PH	414	4288	0.07%	0.009%
145	11.166	11.114	11.187	PH	463	7705	0.13%	0.016%
146	11.234	11.187	11.294	HH	202749	2352440	39.06%	4.789%
147	11.318	11.294	11.360	HH	625	14513	0.24%	0.030%
148	11.392	11.360	11.407	HH	423	6724	0.11%	0.014%
149	11.426	11.407	11.455	HH	719	9992	0.17%	0.020%
150	11.495	11.455	11.515	PH	636	11843	0.20%	0.024%
151	11.545	11.515	11.567	HH	569	12836	0.21%	0.026%
152	11.584	11.567	11.609	HH	691	11170	0.19%	0.023%
153	11.650	11.609	11.692	HH	3175	58241	0.97%	0.119%
154	11.714	11.692	11.735	HH	704	12426	0.21%	0.025%
155	11.747	11.735	11.766	HH	447	6630	0.11%	0.013%
156	11.788	11.766	11.810	HH	472	10341	0.17%	0.021%
157	11.839	11.810	11.860	HH	480	10834	0.18%	0.022%
158	11.899	11.860	11.927	HH	2014	42548	0.71%	0.087%
159	11.953	11.927	11.975	HH	1937	32242	0.54%	0.066%
160	11.996	11.975	12.024	HH	1657	28903	0.48%	0.059%
161	12.040	12.024	12.047	HH	550	6530	0.11%	0.013%
162	12.057	12.047	12.085	HH	595	11657	0.19%	0.024%
163	12.113	12.085	12.126	HH	1690	24897	0.41%	0.051%
164	12.150	12.126	12.177	HH	22051	251909	4.18%	0.513%
165	12.185	12.177	12.210	HH	2010	32676	0.54%	0.067%
166	12.230	12.210	12.252	HH	3489	52141	0.87%	0.106%
167	12.277	12.252	12.295	HH	1301	30576	0.51%	0.062%
168	12.315	12.295	12.343	HH	1376	33958	0.56%	0.069%
169	12.366	12.343	12.389	HH	1628	37124	0.62%	0.076%
170	12.395	12.389	12.415	HH	1304	18743	0.31%	0.038%
171	12.428	12.415	12.447	HH	1259	22219	0.37%	0.045%
172	12.469	12.447	12.490	HH	1461	34601	0.57%	0.070%
173	12.499	12.490	12.509	HH	1311	13618	0.23%	0.028%
174	12.542	12.509	12.583	HH	199922	2361986	39.22%	4.808%
175	12.611	12.583	12.665	HH	2397	84008	1.39%	0.171%
176	12.690	12.665	12.709	HH	1343	31710	0.53%	0.065%
177	12.732	12.709	12.745	HH	1264	26642	0.44%	0.054%
178	12.794	12.745	12.802	HH	1892	51088	0.85%	0.104%
179	12.815	12.802	12.845	HH	1987	44949	0.75%	0.092%
180	12.860	12.845	12.879	HH	1637	30633	0.51%	0.062%
181	12.906	12.879	12.916	HH	2031	39880	0.66%	0.081%
182	12.941	12.916	12.955	HH	3765	69779	1.16%	0.142%
183	12.968	12.955	13.004	HH	3585	81082	1.35%	0.165%
184	13.025	13.004	13.052	HH	4639	89743	1.49%	0.183%
185	13.061	13.052	13.082	HH	2263	38260	0.64%	0.078%
186	13.101	13.082	13.127	HH	2289	54993	0.91%	0.112%
187	13.153	13.127	13.187	HH	4249	105338	1.75%	0.214%
188	13.218	13.187	13.240	HH	3135	84954	1.41%	0.173%
189	13.268	13.240	13.310	HH	2422	94591	1.57%	0.193%
190	13.343	13.310	13.365	HH	2832	80616	1.34%	0.164%
191	13.382	13.365	13.415	HH	3114	80404	1.34%	0.164%
192	13.425	13.415	13.450	HH	2470	49738	0.83%	0.101%
193	13.461	13.450	13.472	HH	2466	30965	0.51%	0.063%
194	13.502	13.472	13.519	HH	3097	75800	1.26%	0.154%

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195	13.537	13.519	13.559	HH	3088	68883	1.14%	0.140%
196	13.581	13.559	13.593	HH	3064	59124	0.98%	0.120%
197	13.601	13.593	13.635	HH	2963	72013	1.20%	0.147%
198	13.658	13.635	13.670	HH	3112	62607	1.04%	0.127%
199	13.687	13.670	13.702	HH	3362	59956	1.00%	0.122%
200	13.737	13.702	13.809	HH	191387	2485975	41.28%	5.061%
201	13.836	13.809	13.870	HH	3469	123775	2.06%	0.252%
202	13.891	13.870	13.914	HH	3546	87666	1.46%	0.178%
203	13.954	13.914	13.996	HH	3724	175795	2.92%	0.358%
204	14.026	13.996	14.060	HH	4169	151772	2.52%	0.309%
205	14.068	14.060	14.079	HH	4011	43578	0.72%	0.089%
206	14.126	14.079	14.184	HH	6988	306795	5.09%	0.625%
207	14.220	14.184	14.239	HH	6688	178356	2.96%	0.363%
208	14.257	14.239	14.277	HH	6001	125426	2.08%	0.255%
209	14.298	14.277	14.323	HH	7158	162658	2.70%	0.331%
210	14.356	14.323	14.374	HH	7404	186360	3.09%	0.379%
211	14.388	14.374	14.415	HH	6487	150154	2.49%	0.306%
212	14.424	14.415	14.477	HH	5491	198709	3.30%	0.405%
213	14.516	14.477	14.542	HH	5907	215270	3.57%	0.438%
214	14.634	14.542	14.669	HH	154985	2434250	40.42%	4.955%
215	14.684	14.669	14.715	HH	7360	189366	3.14%	0.385%
216	14.741	14.715	14.750	HH	6249	127602	2.12%	0.260%
217	14.837	14.750	14.872	HH	178667	2689864	44.66%	5.476%
218	14.883	14.872	14.925	HH	7425	225903	3.75%	0.460%
219	15.031	14.925	15.050	HH	7697	545851	9.06%	1.111%
220	15.100	15.050	15.114	HH	8450	301241	5.00%	0.613%
221	15.137	15.114	15.157	HH	8837	225101	3.74%	0.458%
222	15.216	15.157	15.295	HH	54683	1420826	23.59%	2.892%
223	15.316	15.295	15.326	HH	9679	175762	2.92%	0.358%
224	15.356	15.326	15.394	HH	13625	458540	7.61%	0.933%
225	15.431	15.394	15.472	HH	19838	612103	10.16%	1.246%
226	15.493	15.472	15.509	HH	10875	240091	3.99%	0.489%
227	15.678	15.509	15.702	HH	12607	1359020	22.57%	2.767%
228	15.732	15.702	15.760	HH	14062	466084	7.74%	0.949%
229	15.857	15.760	15.895	HH	183954	3313228	55.01%	6.745%
230	16.055	15.895	16.065	HH	16327	1544452	25.64%	3.144%
231	16.152	16.065	16.182	HH	19911	1218270	20.23%	2.480%
232	16.227	16.182	16.260	HH	22212	921228	15.30%	1.875%
233	16.337	16.260	16.370	HH	28609	1424080	23.65%	2.899%
234	16.418	16.370	16.439	HH	22967	894238	14.85%	1.820%
235	16.600	16.522	16.618	HH	25458	1399509	23.24%	2.849%
236	16.803	16.618	16.840	HHA	204152	6022573	100.00%	12.260%
					Sum of corrected areas:	49123269		

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