

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032819\
 Data File : FB020423.D
 Signal(s) : FID2B.CH
 Acq On : 28 Mar 2019 15:57
 Sample : K2115-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032619.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.841	4.804	4.851	BV	9	34	0.01%	0.003%
2	4.880	4.851	4.950	PV	34	1078	0.25%	0.081%
3	4.960	4.950	5.002	PV	19	143	0.03%	0.011%
4	5.099	5.002	5.197	PV	1286	74876	17.14%	5.643%
5	5.289	5.197	5.442	VV	766	59658	13.66%	4.496%
6	5.577	5.442	5.738	VV	3438	211933	48.52%	15.973%
7	5.752	5.738	5.770	VV	25	271	0.06%	0.020%
8	5.776	5.770	5.782	VV	22	90	0.02%	0.007%
9	5.786	5.782	5.793	VV	18	69	0.02%	0.005%
10	5.801	5.793	5.809	PV	19	134	0.03%	0.010%
11	5.819	5.809	5.827	VV	33	207	0.05%	0.016%
12	5.851	5.827	5.865	VV	32	430	0.10%	0.032%
13	5.881	5.865	5.904	VV	38	503	0.12%	0.038%
14	5.912	5.904	5.936	VV	31	440	0.10%	0.033%
15	5.945	5.936	5.970	VV	42	520	0.12%	0.039%
16	5.977	5.970	5.996	VV	30	219	0.05%	0.016%
17	6.027	5.996	6.060	VV	29	642	0.15%	0.048%
18	6.070	6.060	6.078	PV	29	200	0.05%	0.015%
19	6.088	6.078	6.099	VV	36	291	0.07%	0.022%
20	6.112	6.099	6.154	VV	31	489	0.11%	0.037%
21	6.163	6.154	6.218	VV	19	580	0.13%	0.044%
22	6.254	6.218	6.265	VV	41	613	0.14%	0.046%
23	6.274	6.265	6.281	VV	40	205	0.05%	0.015%
24	6.321	6.281	6.329	VV	41	903	0.21%	0.068%
25	6.344	6.329	6.351	VV	42	453	0.10%	0.034%
26	6.393	6.351	6.491	VV	78	4341	0.99%	0.327%
27	6.512	6.491	6.541	VV	55	1193	0.27%	0.090%
28	6.575	6.541	6.584	VV	71	1492	0.34%	0.112%
29	6.610	6.584	6.625	VV	87	1675	0.38%	0.126%
30	6.633	6.625	6.642	VV	73	655	0.15%	0.049%
31	6.648	6.642	6.683	VV	76	1014	0.23%	0.076%
32	6.696	6.683	6.722	VV	29	489	0.11%	0.037%
33	6.727	6.722	6.746	VV	27	199	0.05%	0.015%
34	6.757	6.746	6.765	VV	19	169	0.04%	0.013%
35	6.774	6.765	6.783	VV	29	165	0.04%	0.012%
36	6.818	6.783	6.838	VV	30	534	0.12%	0.040%

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37	6.849	6.838	6.858	PV	37	204	0.05%	0.015%
38	6.879	6.858	6.891	VV	34	357	0.08%	0.027%
39	6.911	6.891	6.933	VV	36	551	0.13%	0.042%
40	6.941	6.933	6.960	VV	33	356	0.08%	0.027%
41	6.983	6.960	6.991	VV	33	370	0.08%	0.028%
42	7.018	6.991	7.030	VV	49	760	0.17%	0.057%
43	7.039	7.030	7.076	VV	44	850	0.19%	0.064%
44	7.090	7.076	7.099	VV	38	402	0.09%	0.030%
45	7.162	7.099	7.197	VV	47	1939	0.44%	0.146%
46	7.206	7.197	7.213	VV	47	296	0.07%	0.022%
47	7.218	7.213	7.223	VV	41	191	0.04%	0.014%
48	7.231	7.223	7.259	VV	44	775	0.18%	0.058%
49	7.294	7.259	7.304	VV	54	1155	0.26%	0.087%
50	7.313	7.304	7.328	VV	59	713	0.16%	0.054%
51	7.344	7.328	7.427	VV	73	2935	0.67%	0.221%
52	7.438	7.427	7.503	VV	54	1300	0.30%	0.098%
53	7.520	7.503	7.541	VV	33	479	0.11%	0.036%
54	7.569	7.541	7.578	VV	63	952	0.22%	0.072%
55	7.615	7.578	7.624	VV	92	1841	0.42%	0.139%
56	7.637	7.624	7.671	VV	103	2340	0.54%	0.176%
57	7.685	7.671	7.707	VV	85	1645	0.38%	0.124%
58	7.715	7.707	7.758	VV	70	1515	0.35%	0.114%
59	7.767	7.758	7.777	VV	42	437	0.10%	0.033%
60	7.786	7.777	7.801	VV	44	469	0.11%	0.035%
61	7.811	7.801	7.822	VV	35	368	0.08%	0.028%
62	7.897	7.822	7.914	VV	79	2809	0.64%	0.212%
63	7.921	7.914	7.948	VV	73	1392	0.32%	0.105%
64	7.957	7.948	7.966	VV	81	751	0.17%	0.057%
65	7.978	7.966	8.041	VV	97	3443	0.79%	0.259%
66	8.134	8.041	8.235	VV	654	35297	8.08%	2.660%
67	8.245	8.235	8.258	VV	60	746	0.17%	0.056%
68	8.284	8.258	8.315	VV	65	1953	0.45%	0.147%
69	8.321	8.315	8.356	VV	63	1150	0.26%	0.087%
70	8.411	8.356	8.434	VV	64	1964	0.45%	0.148%
71	8.446	8.434	8.487	VV	59	1697	0.39%	0.128%
72	8.499	8.487	8.509	VV	84	853	0.20%	0.064%
73	8.517	8.509	8.541	VV	76	1281	0.29%	0.097%
74	8.549	8.541	8.571	VV	66	1055	0.24%	0.080%
75	8.578	8.571	8.598	VV	62	730	0.17%	0.055%
76	8.607	8.598	8.614	VV	50	396	0.09%	0.030%
77	8.624	8.614	8.645	VV	56	870	0.20%	0.066%
78	8.654	8.645	8.669	VV	65	849	0.19%	0.064%
79	8.723	8.669	8.737	VV	81	2697	0.62%	0.203%
80	8.768	8.737	8.804	VV	100	3456	0.79%	0.260%
81	8.815	8.804	8.875	VV	93	3395	0.78%	0.256%
82	9.042	8.875	9.238	VV	7768	436752	100.00%	32.917%
83	9.250	9.238	9.265	VV	89	1227	0.28%	0.092%
84	9.433	9.265	9.519	VV	466	38031	8.71%	2.866%
85	9.646	9.519	9.825	VV	968	82171	18.81%	6.193%
86	10.023	9.825	10.166	VV	524	47165	10.80%	3.555%
87	10.187	10.166	10.215	VV	54	1225	0.28%	0.092%
88	10.230	10.215	10.243	VV	51	607	0.14%	0.046%
89	10.252	10.243	10.257	VV	38	234	0.05%	0.018%

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90	10.268	10.257	10.277	VV	48	378	0.09%	0.028%	
91	10.301	10.277	10.323	VV	46	1006	0.23%	0.076%	
92	10.339	10.323	10.352	VV	51	732	0.17%	0.055%	
93	10.363	10.352	10.381	VV	49	643	0.15%	0.048%	
94	10.396	10.381	10.404	VV	48	495	0.11%	0.037%	
95	10.412	10.404	10.421	VV	44	396	0.09%	0.030%	
96	10.434	10.421	10.448	VV	43	630	0.14%	0.047%	
97	10.459	10.448	10.468	VV	50	470	0.11%	0.035%	
98	10.489	10.468	10.499	VV	62	919	0.21%	0.069%	
99	10.530	10.499	10.538	VV	99	1773	0.41%	0.134%	
100	10.557	10.538	10.565	VV	115	1674	0.38%	0.126%	
101	10.575	10.565	10.622	VV	124	3521	0.81%	0.265%	
102	10.629	10.622	10.680	VV	92	2626	0.60%	0.198%	
103	10.688	10.680	10.709	VV	73	1075	0.25%	0.081%	
104	10.718	10.709	10.747	VV	79	1370	0.31%	0.103%	
105	10.757	10.747	10.793	VV	73	1566	0.36%	0.118%	
106	10.803	10.793	10.821	VV	64	999	0.23%	0.075%	
107	10.893	10.821	11.042	VV	277	19459	4.46%	1.467%	
108	11.062	11.042	11.111	VV	78	2633	0.60%	0.198%	
109	11.118	11.111	11.141	VV	50	541	0.12%	0.041%	
110	11.180	11.141	11.198	VV	38	902	0.21%	0.068%	
111	11.225	11.198	11.247	VV	37	910	0.21%	0.069%	
112	11.255	11.247	11.268	VV	47	412	0.09%	0.031%	
113	11.272	11.268	11.281	VV	29	154	0.04%	0.012%	
114	11.292	11.281	11.302	VV	32	232	0.05%	0.017%	
115	11.320	11.302	11.345	VV	26	459	0.11%	0.035%	
116	11.362	11.345	11.381	VV	45	459	0.11%	0.035%	
117	11.421	11.381	11.429	VV	50	874	0.20%	0.066%	
118	11.437	11.429	11.451	VV	42	428	0.10%	0.032%	
119	11.459	11.451	11.467	VV	34	263	0.06%	0.020%	
120	11.475	11.467	11.496	VV	33	294	0.07%	0.022%	
121	11.506	11.496	11.518	VV	25	206	0.05%	0.016%	
122	11.525	11.518	11.534	VV	16	115	0.03%	0.009%	
123	11.550	11.534	11.579	VV	28	251	0.06%	0.019%	
124	11.638	11.579	11.648	PV	31	524	0.12%	0.040%	
125	11.675	11.648	11.699	VV	75	1808	0.41%	0.136%	
126	11.706	11.699	11.760	VV	61	1311	0.30%	0.099%	
127	11.769	11.760	11.785	VV	22	226	0.05%	0.017%	
128	11.794	11.785	11.802	VV	21	163	0.04%	0.012%	
129	11.810	11.802	11.819	VV	26	170	0.04%	0.013%	
130	11.830	11.819	11.840	VV	31	237	0.05%	0.018%	
131	11.859	11.840	11.928	VV	41	1624	0.37%	0.122%	
132	11.938	11.928	11.951	VV	41	386	0.09%	0.029%	
133	11.963	11.951	11.976	VV	31	414	0.09%	0.031%	
134	11.984	11.976	11.990	VV	44	278	0.06%	0.021%	
135	12.008	11.990	12.022	VV	49	805	0.18%	0.061%	
136	12.027	12.022	12.034	VV	52	342	0.08%	0.026%	
137	12.046	12.034	12.104	VV	51	1579	0.36%	0.119%	
138	12.119	12.104	12.130	VV	31	405	0.09%	0.031%	
139	12.159	12.130	12.200	VV	56	1538	0.35%	0.116%	
140	12.211	12.200	12.247	VV	31	474	0.11%	0.036%	
141	12.321	12.247	12.336	VV	42	829	0.19%	0.062%	

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142	12.370	12.336	12.381	VV	72	1350	0.31%	0.102%
143	12.390	12.381	12.407	VV	75	1040	0.24%	0.078%
144	12.415	12.407	12.429	VV	83	901	0.21%	0.068%
145	12.435	12.429	12.497	VV	63	2202	0.50%	0.166%
146	12.531	12.497	12.545	VV	74	1685	0.39%	0.127%
147	12.584	12.545	12.591	VV	97	2207	0.51%	0.166%
148	12.624	12.591	12.687	VV	124	5158	1.18%	0.389%
149	12.695	12.687	12.730	VV	69	1185	0.27%	0.089%
150	12.742	12.730	12.753	VV	42	489	0.11%	0.037%
151	12.760	12.753	12.775	VV	49	501	0.11%	0.038%
152	12.818	12.775	12.837	VV	60	1760	0.40%	0.133%
153	12.908	12.837	12.920	VV	72	3062	0.70%	0.231%
154	12.938	12.920	12.953	VV	83	1452	0.33%	0.109%
155	12.990	12.953	13.011	VV	116	3340	0.76%	0.252%
156	13.021	13.011	13.058	VV	125	3254	0.75%	0.245%
157	13.067	13.058	13.124	VV	120	3843	0.88%	0.290%
158	13.144	13.124	13.185	VV	102	3331	0.76%	0.251%
159	13.190	13.185	13.202	VV	96	933	0.21%	0.070%
160	13.230	13.202	13.241	VV	99	2170	0.50%	0.164%
161	13.340	13.241	13.407	VV	353	20472	4.69%	1.543%
162	13.472	13.407	13.572	VV	405	20327	4.65%	1.532%
163	13.584	13.572	13.599	VV	54	752	0.17%	0.057%
164	13.607	13.599	13.650	VV	57	1252	0.29%	0.094%
165	13.666	13.650	13.681	VV	42	585	0.13%	0.044%
166	13.692	13.681	13.731	VV	33	786	0.18%	0.059%
167	13.742	13.731	13.752	VV	27	329	0.08%	0.025%
168	13.760	13.752	13.786	VV	35	478	0.11%	0.036%
169	13.801	13.786	13.811	VV	37	369	0.08%	0.028%
170	13.846	13.811	13.858	VV	42	726	0.17%	0.055%
171	13.869	13.858	13.909	VV	37	862	0.20%	0.065%
172	13.917	13.909	13.939	VV	21	246	0.06%	0.019%
173	13.950	13.939	14.001	VV	23	575	0.13%	0.043%
174	14.011	14.001	14.037	VV	28	337	0.08%	0.025%
175	14.065	14.037	14.086	VV	38	678	0.16%	0.051%
176	14.205	14.086	14.288	VV	282	16122	3.69%	1.215%
177	14.304	14.288	14.315	VV	89	1232	0.28%	0.093%
178	14.338	14.315	14.348	VV	106	1867	0.43%	0.141%
179	14.366	14.348	14.378	VV	130	2047	0.47%	0.154%
180	14.421	14.378	14.430	VV	161	4572	1.05%	0.345%
181	14.434	14.430	14.502	VV	156	5818	1.33%	0.438%
182	14.510	14.502	14.538	VV	131	2531	0.58%	0.191%
183	14.543	14.538	14.551	VV	119	898	0.21%	0.068%
184	14.594	14.551	14.611	VV	131	4274	0.98%	0.322%
185	14.623	14.611	14.663	VV	155	4160	0.95%	0.314%
186	14.672	14.663	14.689	VV	145	1963	0.45%	0.148%
187	14.702	14.689	14.709	VV	123	1455	0.33%	0.110%
188	14.716	14.709	14.738	VV	120	1947	0.45%	0.147%
189	14.745	14.738	14.753	VV	119	981	0.22%	0.074%
190	14.825	14.753	14.955	VV	188	14190	3.25%	1.069%
191	14.966	14.955	14.986	VV	43	668	0.15%	0.050%
192	14.995	14.986	15.003	VV	54	371	0.08%	0.028%
193	15.012	15.003	15.018	VV	50	332	0.08%	0.025%
194	15.027	15.018	15.047	VV	61	638	0.15%	0.048%

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195	15.058	15.047	15.078	VV	36	470	0.11%	0.035%	
196	15.088	15.078	15.097	VV	38	318	0.07%	0.024%	
197	15.109	15.097	15.121	VV	45	445	0.10%	0.034%	
198	15.130	15.121	15.141	VV	37	342	0.08%	0.026%	
199	15.152	15.141	15.177	VV	35	476	0.11%	0.036%	
200	15.187	15.177	15.196	VV	35	253	0.06%	0.019%	
201	15.227	15.196	15.263	VV	35	984	0.23%	0.074%	
202	15.274	15.263	15.284	VV	29	258	0.06%	0.019%	
203	15.315	15.284	15.327	VV	39	745	0.17%	0.056%	
204	15.345	15.327	15.354	VV	54	653	0.15%	0.049%	
205	15.371	15.354	15.381	VV	54	680	0.16%	0.051%	
206	15.392	15.381	15.411	VV	41	520	0.12%	0.039%	
207	15.420	15.411	15.439	VV	30	338	0.08%	0.025%	
208	15.451	15.439	15.459	VV	32	300	0.07%	0.023%	
209	15.470	15.459	15.477	VV	41	294	0.07%	0.022%	
210	15.499	15.477	15.513	VV	61	869	0.20%	0.065%	
211	15.522	15.513	15.556	VV	58	1075	0.25%	0.081%	
212	15.564	15.556	15.579	VV	38	380	0.09%	0.029%	
213	15.588	15.579	15.599	VV	29	248	0.06%	0.019%	
214	15.612	15.599	15.621	VV	46	328	0.08%	0.025%	
215	15.695	15.621	15.708	VV	130	3964	0.91%	0.299%	
216	15.715	15.708	15.762	VV	134	3471	0.79%	0.262%	
217	15.771	15.762	15.782	VV	100	1136	0.26%	0.086%	
218	15.792	15.782	15.860	VV	116	3884	0.89%	0.293%	
219	15.870	15.860	15.889	VV	43	506	0.12%	0.038%	
220	15.929	15.889	15.943	VV	37	855	0.20%	0.064%	
221	15.958	15.943	15.966	VV	39	345	0.08%	0.026%	
222	15.982	15.966	15.990	VV	34	426	0.10%	0.032%	
223	16.007	15.990	16.077	VV	40	1336	0.31%	0.101%	
224	16.090	16.077	16.102	PV	30	247	0.06%	0.019%	
225	16.109	16.102	16.129	VV	18	202	0.05%	0.015%	
226	16.143	16.129	16.152	VV	23	185	0.04%	0.014%	
227	16.166	16.152	16.174	VV	27	209	0.05%	0.016%	
228	16.244	16.174	16.266	VV	93	3011	0.69%	0.227%	
229	16.279	16.266	16.315	VV	88	1758	0.40%	0.133%	
230	16.324	16.315	16.336	VV	45	341	0.08%	0.026%	
231	16.349	16.336	16.364	VV	34	294	0.07%	0.022%	
232	16.374	16.364	16.394	VV	20	180	0.04%	0.014%	
233	16.403	16.394	16.411	VV	31	212	0.05%	0.016%	
234	16.492	16.411	16.583	VV	245	12866	2.95%	0.970%	
235	16.603	16.583	16.613	VV	21	228	0.05%	0.017%	
236	16.663	16.613	16.669	PV	19	206	0.05%	0.016%	
			Sum of corrected areas:			1326827			

FB032619.M Fri Mar 29 11:32:33 2019