

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081122\
 Data File : FB027900.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2022 17:23
 Sample : N4130-09
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.528	4.504	4.573	BV	17	201	0.10%	0.051%
2	4.582	4.573	4.599	PV	16	123	0.06%	0.031%
3	4.610	4.599	4.619	VV	17	104	0.05%	0.026%
4	4.699	4.619	4.744	VV	61	2730	1.38%	0.688%
5	4.750	4.744	4.797	VV	44	793	0.40%	0.200%
6	4.804	4.797	4.818	VV	19	171	0.09%	0.043%
7	5.138	5.131	5.166	VV	35	563	0.28%	0.142%
8	5.174	5.166	5.195	VV	27	311	0.16%	0.078%
9	5.212	5.195	5.224	VV	41	395	0.20%	0.100%
10	5.495	5.479	5.532	VV	48	1042	0.53%	0.263%
11	5.538	5.532	5.547	VV	25	185	0.09%	0.047%
12	5.580	5.547	5.612	VV	39	893	0.45%	0.225%
13	5.629	5.612	5.642	VV	23	257	0.13%	0.065%
14	5.650	5.642	5.658	VV	41	255	0.13%	0.064%
15	5.667	5.658	5.677	VV	39	321	0.16%	0.081%
16	5.691	5.677	5.721	VV	28	429	0.22%	0.108%
17	5.739	5.721	5.779	PV	31	887	0.45%	0.223%
18	5.791	5.779	5.822	VV	43	729	0.37%	0.184%
19	5.832	5.822	5.841	VV	43	323	0.16%	0.081%
20	5.858	5.841	5.882	VV	36	646	0.33%	0.163%
21	5.888	5.882	5.897	VV	23	183	0.09%	0.046%
22	5.936	5.897	5.957	VV	36	827	0.42%	0.208%
23	5.977	5.957	6.006	VV	35	689	0.35%	0.174%
24	6.018	6.006	6.049	VV	43	579	0.29%	0.146%
25	6.068	6.049	6.091	VV	37	569	0.29%	0.143%
26	6.102	6.091	6.111	VV	30	299	0.15%	0.075%
27	6.133	6.111	6.140	VV	35	500	0.25%	0.126%
28	6.166	6.140	6.178	VV	56	901	0.45%	0.227%
29	6.190	6.178	6.197	VV	30	317	0.16%	0.080%
30	6.212	6.197	6.275	VV	47	1495	0.75%	0.377%
31	6.289	6.275	6.300	VV	40	345	0.17%	0.087%
32	6.332	6.300	6.342	VV	38	692	0.35%	0.174%
33	6.378	6.342	6.399	VV	37	1024	0.52%	0.258%
34	6.451	6.399	6.483	VV	41	1189	0.60%	0.300%
35	6.506	6.483	6.524	VV	29	410	0.21%	0.103%
36	6.543	6.524	6.580	VV	34	707	0.36%	0.178%

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37	6.611	6.580	6.633	VV	40	891	0.45%	0.225%	
38	7.017	7.008	7.030	VV	47	462	0.23%	0.116%	
39	7.047	7.030	7.057	VV	44	600	0.30%	0.151%	
40	7.062	7.057	7.092	VV	42	683	0.34%	0.172%	
41	7.099	7.092	7.141	VV	36	708	0.36%	0.178%	
42	7.167	7.141	7.176	VV	30	433	0.22%	0.109%	
43	7.212	7.176	7.225	VV	34	548	0.28%	0.138%	
44	7.236	7.225	7.257	VV	39	366	0.18%	0.092%	
45	7.267	7.257	7.275	VV	18	144	0.07%	0.036%	
46	7.299	7.275	7.315	VV	30	442	0.22%	0.111%	
47	7.330	7.315	7.365	VV	23	376	0.19%	0.095%	
48	7.374	7.365	7.385	VV	23	223	0.11%	0.056%	
49	7.407	7.385	7.415	VV	35	477	0.24%	0.120%	
50	7.428	7.415	7.462	VV	40	622	0.31%	0.157%	
51	7.471	7.462	7.478	VV	14	120	0.06%	0.030%	
52	7.636	7.478	7.655	VV	28	1973	1.00%	0.497%	
53	7.662	7.655	7.700	VV	32	648	0.33%	0.163%	
54	7.744	7.700	7.777	VV	28	1023	0.52%	0.258%	
55	7.785	7.777	7.826	VV	27	513	0.26%	0.129%	
56	7.841	7.826	7.862	VV	39	478	0.24%	0.120%	
57	7.919	7.862	7.948	VV	36	1053	0.53%	0.265%	
58	7.990	7.948	7.997	VV	42	703	0.35%	0.177%	
59	8.002	7.997	8.012	VV	40	288	0.15%	0.073%	
60	8.033	8.012	8.043	VV	46	711	0.36%	0.179%	
61	8.062	8.043	8.070	VV	68	781	0.39%	0.197%	
62	8.080	8.070	8.089	VV	64	652	0.33%	0.164%	
63	8.097	8.089	8.151	VV	59	1777	0.90%	0.448%	
64	8.162	8.151	8.171	VV	58	523	0.26%	0.132%	
65	8.178	8.171	8.186	VV	51	380	0.19%	0.096%	
66	8.202	8.186	8.231	VV	57	1256	0.63%	0.316%	
67	8.241	8.231	8.251	VV	59	593	0.30%	0.149%	
68	8.270	8.251	8.323	VV	49	1713	0.86%	0.432%	
69	8.344	8.323	8.373	VV	42	1026	0.52%	0.259%	
70	8.394	8.373	8.416	VV	46	895	0.45%	0.225%	
71	8.440	8.416	8.450	VV	46	784	0.40%	0.197%	
72	8.488	8.450	8.527	VV	68	2434	1.23%	0.613%	
73	8.539	8.527	8.551	VV	43	534	0.27%	0.135%	
74	8.556	8.551	8.607	VV	46	723	0.36%	0.182%	
75	8.616	8.607	8.620	VV	17	90	0.05%	0.023%	
76	8.646	8.620	8.661	VV	32	487	0.25%	0.123%	
77	8.798	8.661	8.954	VV	3552	198144	100.00%	49.911%	
78	8.963	8.954	8.969	VV	34	252	0.13%	0.064%	
79	8.975	8.969	8.987	VV	36	332	0.17%	0.084%	
80	8.999	8.987	9.015	VV	39	463	0.23%	0.117%	
81	9.040	9.015	9.086	VV	34	1168	0.59%	0.294%	
82	9.179	9.086	9.204	VV	50	2639	1.33%	0.665%	
83	9.221	9.204	9.234	VV	41	566	0.29%	0.143%	
84	9.244	9.234	9.268	VV	30	425	0.21%	0.107%	
85	9.294	9.268	9.315	VV	34	663	0.33%	0.167%	
86	9.370	9.315	9.389	VV	71	2225	1.12%	0.560%	
87	9.459	9.389	9.467	VV	94	3830	1.93%	0.965%	
88	9.474	9.467	9.565	VV	93	2999	1.51%	0.755%	
89	9.580	9.565	9.590	VV	37	418	0.21%	0.105%	

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90	9.610	9.590	9.658	VV	40	1145	0.58%	0.288%	
91	9.671	9.658	9.688	VV	35	498	0.25%	0.125%	
92	9.708	9.688	9.728	VV	35	676	0.34%	0.170%	
93	9.738	9.728	9.765	VV	49	903	0.46%	0.227%	
94	9.782	9.765	9.803	VV	67	1154	0.58%	0.291%	
95	9.811	9.803	9.824	VV	46	515	0.26%	0.130%	
96	9.836	9.824	9.853	VV	53	720	0.36%	0.181%	
97	9.949	9.853	9.963	VV	86	3435	1.73%	0.865%	
98	9.973	9.963	10.024	VV	75	1812	0.91%	0.456%	
99	10.032	10.024	10.039	VV	32	227	0.11%	0.057%	
100	10.050	10.039	10.069	VV	32	451	0.23%	0.114%	
101	10.078	10.069	10.089	VV	29	210	0.11%	0.053%	
102	10.099	10.089	10.106	VV	22	148	0.07%	0.037%	
103	10.124	10.106	10.143	VV	25	379	0.19%	0.096%	
104	10.168	10.143	10.176	VV	38	372	0.19%	0.094%	
105	10.198	10.176	10.208	VV	44	532	0.27%	0.134%	
106	10.221	10.208	10.233	VV	43	486	0.25%	0.123%	
107	10.256	10.233	10.267	VV	47	749	0.38%	0.189%	
108	10.305	10.267	10.329	VV	78	2481	1.25%	0.625%	
109	10.341	10.329	10.356	VV	95	1382	0.70%	0.348%	
110	10.367	10.356	10.377	VV	86	1047	0.53%	0.264%	
111	10.394	10.377	10.405	VV	95	1468	0.74%	0.370%	
112	10.413	10.405	10.465	VV	90	2746	1.39%	0.692%	
113	10.476	10.465	10.488	VV	79	953	0.48%	0.240%	
114	10.496	10.488	10.509	VV	63	669	0.34%	0.169%	
115	10.527	10.509	10.549	VV	54	966	0.49%	0.243%	
116	10.621	10.549	10.641	VV	62	2378	1.20%	0.599%	
117	10.652	10.641	10.678	VV	64	1118	0.56%	0.282%	
118	10.686	10.678	10.694	VV	43	355	0.18%	0.089%	
119	10.710	10.694	10.743	VV	43	1086	0.55%	0.274%	
120	10.825	10.743	10.921	VV	81	5343	2.70%	1.346%	
121	10.941	10.921	10.958	VV	40	714	0.36%	0.180%	
122	10.992	10.958	11.019	VV	39	924	0.47%	0.233%	
123	11.032	11.019	11.043	VV	29	287	0.14%	0.072%	
124	11.054	11.043	11.084	VV	37	483	0.24%	0.122%	
125	11.121	11.084	11.130	VV	35	649	0.33%	0.163%	
126	11.139	11.130	11.151	VV	31	293	0.15%	0.074%	
127	11.181	11.151	11.203	VV	30	777	0.39%	0.196%	
128	11.211	11.203	11.232	VV	29	296	0.15%	0.075%	
129	11.256	11.232	11.270	VV	25	434	0.22%	0.109%	
130	11.335	11.270	11.348	VV	48	1371	0.69%	0.345%	
131	11.358	11.348	11.369	VV	34	390	0.20%	0.098%	
132	11.405	11.369	11.413	VV	84	1290	0.65%	0.325%	
133	11.443	11.413	11.451	VV	118	1969	0.99%	0.496%	
134	11.516	11.451	11.635	VV	179	11449	5.78%	2.884%	
135	11.642	11.635	11.654	VV	32	301	0.15%	0.076%	
136	11.663	11.654	11.690	VV	31	466	0.24%	0.117%	
137	11.702	11.690	11.724	VV	29	449	0.23%	0.113%	
138	11.735	11.724	11.747	VV	38	357	0.18%	0.090%	
139	11.763	11.747	11.773	VV	33	419	0.21%	0.106%	
140	11.788	11.773	11.802	VV	42	529	0.27%	0.133%	
141	11.874	11.802	12.005	VV	84	5652	2.85%	1.424%	

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142	12.026	12.005	12.040	PV	25	299	0.15%	0.075%
143	12.050	12.040	12.066	VV	40	342	0.17%	0.086%
144	12.075	12.066	12.080	VV	22	125	0.06%	0.032%
145	12.103	12.080	12.113	VV	34	433	0.22%	0.109%
146	12.205	12.113	12.221	VV	29	1386	0.70%	0.349%
147	12.326	12.221	12.434	VV	42	3050	1.54%	0.768%
148	12.442	12.434	12.455	VV	33	208	0.10%	0.052%
149	12.518	12.455	12.553	VV	32	1202	0.61%	0.303%
150	12.619	12.553	12.670	VV	29	990	0.50%	0.249%
151	12.682	12.670	12.742	VV	20	815	0.41%	0.205%
152	12.789	12.742	12.848	VV	36	1588	0.80%	0.400%
153	12.890	12.848	12.943	VV	47	1475	0.74%	0.372%
154	12.953	12.943	12.975	VV	38	523	0.26%	0.132%
155	12.990	12.975	13.013	VV	30	556	0.28%	0.140%
156	13.053	13.013	13.071	VV	34	943	0.48%	0.238%
157	13.102	13.071	13.122	VV	43	841	0.42%	0.212%
158	13.189	13.122	13.271	VV	51	2826	1.43%	0.712%
159	13.282	13.271	13.315	VV	27	473	0.24%	0.119%
160	13.340	13.315	13.367	VV	21	377	0.19%	0.095%
161	13.450	13.367	13.486	VV	38	1120	0.57%	0.282%
162	13.510	13.486	13.561	VV	37	881	0.44%	0.222%
163	13.573	13.561	13.650	VV	21	825	0.42%	0.208%
164	13.712	13.650	13.728	VV	31	677	0.34%	0.171%
165	13.817	13.728	13.848	VV	31	1269	0.64%	0.320%
166	13.893	13.848	13.914	VV	47	1088	0.55%	0.274%
167	13.939	13.914	13.964	VV	44	916	0.46%	0.231%
168	13.983	13.964	14.006	VV	34	747	0.38%	0.188%
169	14.088	14.006	14.113	VV	72	3276	1.65%	0.825%
170	14.135	14.113	14.212	VV	78	3496	1.76%	0.881%
171	14.228	14.212	14.258	VV	37	711	0.36%	0.179%
172	14.273	14.258	14.296	VV	29	454	0.23%	0.114%
173	14.363	14.296	14.471	VV	71	4406	2.22%	1.110%
174	14.513	14.471	14.532	VV	18	589	0.30%	0.148%
175	14.578	14.532	14.671	VV	30	1260	0.64%	0.317%
176	14.736	14.671	14.752	VV	38	859	0.43%	0.216%
177	14.809	14.752	14.828	VV	23	586	0.30%	0.148%
178	14.936	14.828	14.972	VV	41	1647	0.83%	0.415%
179	15.073	14.972	15.172	VV	61	4124	2.08%	1.039%
180	15.183	15.172	15.199	VV	19	266	0.13%	0.067%
181	15.228	15.199	15.259	VV	39	849	0.43%	0.214%
182	15.270	15.259	15.317	VV	33	848	0.43%	0.214%
183	15.336	15.317	15.401	VV	27	1017	0.51%	0.256%
184	15.412	15.401	15.437	VV	26	453	0.23%	0.114%
185	15.507	15.437	15.526	VV	49	1599	0.81%	0.403%
186	15.599	15.526	15.612	VV	44	1170	0.59%	0.295%
187	15.629	15.612	15.659	VV	38	905	0.46%	0.228%
188	15.670	15.659	15.690	VV	37	499	0.25%	0.126%
189	15.709	15.690	15.754	VV	30	879	0.44%	0.221%
190	15.769	15.754	15.807	VV	27	385	0.19%	0.097%
191	15.863	15.807	15.902	VV	24	587	0.30%	0.148%
192	15.990	15.902	16.121	PV	97	5333	2.69%	1.343%
193	16.225	16.121	16.299	VV	58	3572	1.80%	0.900%

Sum of corrected areas: 396991

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FB080922.M Fri Aug 12 05:57:43 2022