

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB120623\
 Data File : FB030499.D
 Signal(s) : FID2B.CH
 Acq On : 6 Dec 2023 20:28
 Sample : 05628-08 50X
 Misc : 4.99G/5.00 ML DI WATER
 ALS Vial : 17 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112823.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.662	4.571	4.672	BV	0	-1288	-0.41%	-0.233%
2	4.683	4.672	4.696	PV	19	153	0.05%	0.028%
3	4.702	4.696	4.708	VV	25	135	0.04%	0.024%
4	4.714	4.708	4.771	VV	30	460	0.15%	0.083%
5	4.779	4.771	4.801	PV	16	75	0.02%	0.014%
6	5.149	5.141	5.159	PV	25	144	0.05%	0.026%
7	5.164	5.159	5.171	PV	14	79	0.02%	0.014%
8	5.185	5.171	5.194	VV	32	269	0.08%	0.049%
9	5.201	5.194	5.221	VV	29	348	0.11%	0.063%
10	5.528	5.508	5.537	VV	28	407	0.13%	0.074%
11	5.543	5.537	5.563	VV	31	318	0.10%	0.057%
12	5.588	5.563	5.598	PV	31	344	0.11%	0.062%
13	5.614	5.598	5.637	VV	24	367	0.12%	0.066%
14	5.650	5.637	5.665	VV	30	275	0.09%	0.050%
15	5.676	5.665	5.713	VV	33	393	0.12%	0.071%
16	5.724	5.713	5.736	VV	20	198	0.06%	0.036%
17	5.746	5.736	5.771	VV	32	391	0.12%	0.071%
18	5.780	5.771	5.817	VV	20	379	0.12%	0.069%
19	5.829	5.817	5.837	VV	31	245	0.08%	0.044%
20	5.850	5.837	5.865	VV	40	387	0.12%	0.070%
21	5.886	5.865	5.903	VV	25	430	0.14%	0.078%
22	5.923	5.903	5.934	VV	29	381	0.12%	0.069%
23	5.942	5.934	5.954	VV	28	202	0.06%	0.037%
24	5.971	5.954	5.978	VV	27	250	0.08%	0.045%
25	5.985	5.978	5.991	VV	30	183	0.06%	0.033%
26	6.022	5.991	6.037	VV	46	799	0.25%	0.145%
27	6.065	6.037	6.073	VV	31	542	0.17%	0.098%
28	6.081	6.073	6.091	VV	33	264	0.08%	0.048%
29	6.129	6.091	6.153	VV	39	1162	0.37%	0.210%
30	6.184	6.153	6.210	VV	64	1309	0.41%	0.237%
31	6.236	6.210	6.252	VV	35	607	0.19%	0.110%

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32	6.261	6.252	6.291	VV	26	397	0.13%	0.072%
33	6.309	6.291	6.321	VV	39	517	0.16%	0.094%
34	6.352	6.321	6.364	VV	50	887	0.28%	0.161%
35	6.378	6.364	6.386	VV	32	362	0.11%	0.066%
36	6.399	6.386	6.418	VV	39	530	0.17%	0.096%
37	6.430	6.418	6.474	VV	37	451	0.14%	0.082%
38	6.483	6.474	6.503	VV	15	188	0.06%	0.034%
39	6.523	6.503	6.556	VV	22	320	0.10%	0.058%
40	6.566	6.556	6.577	VV	16	144	0.05%	0.026%
41	6.596	6.577	6.618	VV	17	275	0.09%	0.050%
42	6.646	6.618	6.658	PV	20	295	0.09%	0.053%
43	6.683	6.658	6.693	VV	37	494	0.16%	0.090%
44	6.744	6.693	6.753	VV	54	1215	0.38%	0.220%
45	6.774	6.753	6.824	VV	63	2335	0.74%	0.423%
46	6.904	6.824	6.991	VV	138	7945	2.51%	1.438%
47	7.038	6.991	7.058	VV	47	1063	0.34%	0.193%
48	7.068	7.058	7.080	VV	27	226	0.07%	0.041%
49	7.092	7.080	7.099	VV	17	117	0.04%	0.021%
50	7.115	7.099	7.127	VV	17	184	0.06%	0.033%
51	7.138	7.127	7.155	VV	11	139	0.04%	0.025%
52	7.169	7.155	7.181	VV	19	182	0.06%	0.033%
53	7.190	7.181	7.215	VV	10	154	0.05%	0.028%
54	7.236	7.215	7.255	VV	16	256	0.08%	0.046%
55	7.265	7.255	7.289	VV	15	170	0.05%	0.031%
56	7.327	7.289	7.337	VV	17	331	0.10%	0.060%
57	7.348	7.337	7.357	VV	24	202	0.06%	0.036%
58	7.393	7.357	7.422	VV	24	655	0.21%	0.119%
59	7.432	7.422	7.465	VV	23	436	0.14%	0.079%
60	7.547	7.465	7.615	VV	63	4008	1.26%	0.726%
61	7.627	7.615	7.640	VV	50	658	0.21%	0.119%
62	7.651	7.640	7.703	VV	45	977	0.31%	0.177%
63	7.710	7.703	7.720	VV	26	192	0.06%	0.035%
64	7.738	7.720	7.755	VV	26	395	0.12%	0.071%
65	7.761	7.755	7.791	VV	28	384	0.12%	0.069%
66	7.800	7.791	7.817	VV	22	246	0.08%	0.044%
67	7.825	7.817	7.840	VV	21	214	0.07%	0.039%
68	7.917	7.840	7.987	VV	50	3148	0.99%	0.570%
69	8.017	7.987	8.029	VV	41	755	0.24%	0.137%
70	8.069	8.029	8.078	VV	49	1232	0.39%	0.223%
71	8.092	8.078	8.114	VV	56	917	0.29%	0.166%
72	8.142	8.114	8.165	VV	51	1230	0.39%	0.223%
73	8.173	8.165	8.189	VV	47	590	0.19%	0.107%
74	8.198	8.189	8.206	VV	59	497	0.16%	0.090%
75	8.218	8.206	8.253	VV	54	1236	0.39%	0.224%
76	8.261	8.253	8.269	VV	47	410	0.13%	0.074%
77	8.278	8.269	8.287	VV	46	427	0.13%	0.077%
78	8.297	8.287	8.337	VV	48	1210	0.38%	0.219%
79	8.364	8.337	8.398	VV	55	1667	0.53%	0.302%

80	8.409	8.398	8.419	VV	48	534	0.17%	0.097%
81	8.481	8.419	8.515	VV	77	3444	1.09%	0.624%
82	8.524	8.515	8.545	VV	70	1094	0.35%	0.198%
83	8.556	8.545	8.585	VV	47	1001	0.32%	0.181%
84	8.609	8.585	8.621	VV	52	953	0.30%	0.173%
85	8.641	8.621	8.648	VV	90	1076	0.34%	0.195%
86	8.783	8.648	8.974	VV	5693	316874	100.00%	57.370%
87	8.983	8.974	8.989	VV	35	240	0.08%	0.044%
88	8.995	8.989	9.014	VV	34	354	0.11%	0.064%
89	9.019	9.014	9.041	VV	25	298	0.09%	0.054%
90	9.052	9.041	9.060	VV	15	149	0.05%	0.027%
91	9.071	9.060	9.086	VV	17	213	0.07%	0.039%
92	9.105	9.086	9.121	VV	24	341	0.11%	0.062%
93	9.136	9.121	9.146	VV	24	258	0.08%	0.047%
94	9.158	9.146	9.178	VV	21	337	0.11%	0.061%
95	9.191	9.178	9.199	VV	19	221	0.07%	0.040%
96	9.205	9.199	9.213	VV	22	140	0.04%	0.025%
97	9.240	9.213	9.250	VV	24	412	0.13%	0.075%
98	9.264	9.250	9.289	VV	37	569	0.18%	0.103%
99	9.352	9.289	9.363	VV	46	1316	0.42%	0.238%
100	9.374	9.363	9.384	VV	41	393	0.12%	0.071%
101	9.460	9.384	9.477	VV	48	2084	0.66%	0.377%
102	9.486	9.477	9.505	VV	42	610	0.19%	0.110%
103	9.516	9.505	9.581	VB	41	888	0.28%	0.161%
104	9.628	9.589	9.651	BV	19	360	0.11%	0.065%
105	9.670	9.651	9.692	PV	17	239	0.08%	0.043%
106	9.703	9.692	9.733	VV	22	214	0.07%	0.039%
107	9.759	9.733	9.766	PV	30	291	0.09%	0.053%
108	9.775	9.766	9.808	VV	31	386	0.12%	0.070%
109	9.936	9.808	10.054	PV	148	10934	3.45%	1.980%
110	10.074	10.054	10.082	VV	21	238	0.08%	0.043%
111	10.111	10.082	10.121	VV	31	424	0.13%	0.077%
112	10.135	10.121	10.153	VV	28	360	0.11%	0.065%
113	10.173	10.153	10.196	VV	26	391	0.12%	0.071%
114	10.385	10.196	10.558	VV	394	39670	12.52%	7.182%
115	10.604	10.558	10.629	VV	72	2377	0.75%	0.430%
116	10.638	10.629	10.678	VV	62	1134	0.36%	0.205%
117	10.689	10.678	10.702	VV	26	280	0.09%	0.051%
118	10.731	10.702	10.743	VV	34	635	0.20%	0.115%
119	10.756	10.743	10.802	VV	46	1462	0.46%	0.265%
120	10.810	10.802	10.882	VV	43	1385	0.44%	0.251%
121	10.900	10.882	10.921	VV	33	490	0.15%	0.089%
122	10.989	10.921	11.015	VV	34	1094	0.35%	0.198%
123	11.025	11.015	11.033	VV	24	126	0.04%	0.023%
124	11.045	11.033	11.056	VV	15	158	0.05%	0.029%
125	11.102	11.056	11.117	VV	27	601	0.19%	0.109%
126	11.128	11.117	11.156	VV	17	271	0.09%	0.049%

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127	11.185	11.156	11.208	VV	19	431	0.14%	0.078%
128	11.226	11.208	11.237	VV	26	285	0.09%	0.052%
129	11.290	11.237	11.301	VV	21	451	0.14%	0.082%
130	11.315	11.301	11.326	VV	18	198	0.06%	0.036%
131	11.446	11.326	11.456	VV	111	4699	1.48%	0.851%
132	11.470	11.456	11.493	VV	119	2239	0.71%	0.405%
133	11.501	11.493	11.548	VV	102	2632	0.83%	0.477%
134	11.557	11.548	11.596	VV	64	1223	0.39%	0.221%
135	11.607	11.596	11.624	VV	34	429	0.14%	0.078%
136	11.631	11.624	11.640	VV	20	171	0.05%	0.031%
137	11.653	11.640	11.688	VV	23	423	0.13%	0.077%
138	11.697	11.688	11.705	VV	21	182	0.06%	0.033%
139	11.751	11.705	11.761	VV	44	864	0.27%	0.156%
140	11.768	11.761	11.779	VV	30	238	0.07%	0.043%
141	11.809	11.779	11.832	VV	28	557	0.18%	0.101%
142	11.842	11.832	11.855	VV	30	363	0.11%	0.066%
143	11.888	11.855	11.903	VV	54	981	0.31%	0.178%
144	11.911	11.903	11.919	VV	34	271	0.09%	0.049%
145	11.926	11.919	11.938	VV	28	278	0.09%	0.050%
146	11.950	11.938	11.993	VV	27	393	0.12%	0.071%
147	12.002	11.993	12.047	VV	20	380	0.12%	0.069%
148	12.066	12.047	12.104	VV	28	498	0.16%	0.090%
149	12.140	12.104	12.161	VV	35	622	0.20%	0.113%
150	12.234	12.161	12.248	VV	34	714	0.23%	0.129%
151	12.278	12.248	12.294	PV	26	455	0.14%	0.082%
152	12.307	12.294	12.332	VV	31	356	0.11%	0.064%
153	12.351	12.332	12.358	VV	17	152	0.05%	0.028%
154	12.374	12.358	12.397	VV	27	378	0.12%	0.068%
155	12.428	12.397	12.441	VV	27	404	0.13%	0.073%
156	12.452	12.441	12.462	VV	30	258	0.08%	0.047%
157	12.468	12.462	12.484	VV	22	215	0.07%	0.039%
158	12.504	12.484	12.515	VV	32	329	0.10%	0.060%
159	12.544	12.515	12.578	VV	27	730	0.23%	0.132%
160	12.587	12.578	12.606	VV	18	258	0.08%	0.047%
161	12.624	12.606	12.645	VV	37	515	0.16%	0.093%
162	12.692	12.645	12.715	VV	33	744	0.23%	0.135%
163	12.778	12.715	12.814	VV	31	1135	0.36%	0.205%
164	12.852	12.814	12.885	VV	33	1010	0.32%	0.183%
165	12.911	12.885	12.932	VV	52	893	0.28%	0.162%
166	12.943	12.932	12.960	VV	39	490	0.15%	0.089%
167	12.984	12.960	13.010	VV	31	821	0.26%	0.149%
168	13.059	13.010	13.121	VV	44	1784	0.56%	0.323%
169	13.168	13.121	13.310	VV	63	4047	1.28%	0.733%
170	13.334	13.310	13.360	VV	31	575	0.18%	0.104%
171	13.396	13.360	13.444	VV	32	1200	0.38%	0.217%
172	13.453	13.444	13.488	VV	25	537	0.17%	0.097%
173	13.527	13.488	13.594	VV	30	1182	0.37%	0.214%
174	13.633	13.594	13.661	PV	29	523	0.17%	0.095%

175	13.687	13.661	13.705	VV	rteres 35	469	0.15%	0.085%
176	13.726	13.705	13.739	VV	29	361	0.11%	0.065%
177	13.778	13.739	13.795	VV	46	766	0.24%	0.139%
178	13.824	13.795	13.845	VV	47	876	0.28%	0.159%
179	14.065	13.845	14.080	VV	189	12149	3.83%	2.200%
180	14.105	14.080	14.269	VV	202	13379	4.22%	2.422%
181	14.369	14.269	14.563	VV	99	7807	2.46%	1.413%
182	14.579	14.563	14.618	VV	14	472	0.15%	0.085%
183	14.632	14.618	14.663	VV	23	366	0.12%	0.066%
184	14.706	14.663	14.804	VV	33	1073	0.34%	0.194%
185	14.825	14.804	14.839	VV	37	407	0.13%	0.074%
186	14.899	14.839	14.994	VV	44	2850	0.90%	0.516%
187	15.059	14.994	15.150	VV	46	2854	0.90%	0.517%
188	15.205	15.150	15.239	VV	50	1630	0.51%	0.295%
189	15.268	15.239	15.282	VV	47	861	0.27%	0.156%
190	15.312	15.282	15.356	VV	65	2111	0.67%	0.382%
191	15.407	15.356	15.465	VV	73	3785	1.19%	0.685%
192	15.476	15.465	15.565	VV	55	1849	0.58%	0.335%
193	15.605	15.565	15.618	VV	30	661	0.21%	0.120%
194	15.653	15.618	15.687	VV	30	988	0.31%	0.179%
195	15.723	15.687	15.760	VV	33	847	0.27%	0.153%
196	15.774	15.760	15.818	VV	21	230	0.07%	0.042%
197	15.831	15.818	15.871	VV	17	349	0.11%	0.063%
198	15.883	15.871	15.895	VV	14	150	0.05%	0.027%
199	15.984	15.895	16.088	VV	89	4062	1.28%	0.735%
200	16.204	16.088	16.308	PV	61	3958	1.25%	0.717%
201	16.318	16.308	16.339	VV	11	116	0.04%	0.021%
Sum of corrected areas:							552332	

FB112823.M Thu Dec 07 02:11:34 2023