

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060123\
 Data File : FB029934.D
 Signal(s) : FID2B.CH
 Acq On : 1 Jun 2023 19:09
 Sample : 03002-03 50X
 Misc : 5.04G/5.00 ML ME0H
 ALS Vial : 16 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.613	4.571	4.622	BV	21	190	0.07%	0.028%
2	4.694	4.622	4.800	PV	84	4958	1.93%	0.732%
3	4.945	4.800	5.156	PV	644	63816	24.87%	9.419%
4	5.168	5.156	5.183	PV	15	143	0.06%	0.021%
5	5.348	5.183	5.516	VV	1019	68132	26.55%	10.056%
6	5.531	5.516	5.570	VV	16	290	0.11%	0.043%
7	5.583	5.570	5.604	VV	12	193	0.08%	0.029%
8	5.621	5.604	5.652	VV	23	318	0.12%	0.047%
9	5.667	5.652	5.692	VV	27	391	0.15%	0.058%
10	5.709	5.692	5.734	VV	22	426	0.17%	0.063%
11	5.745	5.734	5.757	VV	34	212	0.08%	0.031%
12	5.794	5.757	5.809	VV	19	318	0.12%	0.047%
13	5.824	5.809	5.836	PV	16	170	0.07%	0.025%
14	5.846	5.836	5.863	VV	16	213	0.08%	0.031%
15	5.896	5.863	5.937	VV	35	808	0.31%	0.119%
16	5.950	5.937	5.972	VV	23	406	0.16%	0.060%
17	5.983	5.972	5.995	VV	31	296	0.12%	0.044%
18	6.004	5.995	6.010	VV	36	242	0.09%	0.036%
19	6.017	6.010	6.028	VV	40	246	0.10%	0.036%
20	6.040	6.028	6.057	PV	26	332	0.13%	0.049%
21	6.068	6.057	6.082	VV	34	299	0.12%	0.044%
22	6.091	6.082	6.106	VV	23	229	0.09%	0.034%
23	6.121	6.106	6.138	VV	24	392	0.15%	0.058%
24	6.145	6.138	6.157	VV	43	334	0.13%	0.049%
25	6.176	6.157	6.204	VV	38	801	0.31%	0.118%
26	6.214	6.204	6.234	VV	34	477	0.19%	0.070%
27	6.272	6.234	6.280	VV	48	915	0.36%	0.135%
28	6.305	6.280	6.325	VV	60	1419	0.55%	0.209%
29	6.362	6.325	6.378	VV	65	1771	0.69%	0.261%
30	6.386	6.378	6.396	VV	52	528	0.21%	0.078%
31	6.408	6.396	6.485	VV	53	1560	0.61%	0.230%

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32	6.500	6.485	6.507	VV	16	175	0.07%	0.026%
33	6.527	6.507	6.535	VV	23	286	0.11%	0.042%
34	6.550	6.535	6.558	VV	21	223	0.09%	0.033%
35	6.572	6.558	6.583	VV	23	251	0.10%	0.037%
36	6.805	6.583	6.817	VV	161	9821	3.83%	1.449%
37	6.826	6.817	7.039	VV	152	10073	3.93%	1.487%
38	7.052	7.039	7.062	VV	35	391	0.15%	0.058%
39	7.068	7.062	7.094	VV	28	403	0.16%	0.059%
40	7.136	7.094	7.146	VV	32	655	0.26%	0.097%
41	7.154	7.146	7.176	VV	27	282	0.11%	0.042%
42	7.214	7.176	7.228	VV	23	366	0.14%	0.054%
43	7.242	7.228	7.261	PV	20	170	0.07%	0.025%
44	7.275	7.261	7.289	VV	23	203	0.08%	0.030%
45	7.315	7.289	7.345	VV	24	593	0.23%	0.087%
46	7.363	7.345	7.377	VV	38	533	0.21%	0.079%
47	7.400	7.377	7.420	VV	36	717	0.28%	0.106%
48	7.429	7.420	7.452	VV	53	551	0.21%	0.081%
49	7.461	7.452	7.469	VV	29	189	0.07%	0.028%
50	7.486	7.469	7.500	VV	40	455	0.18%	0.067%
51	7.520	7.500	7.533	VV	41	593	0.23%	0.088%
52	7.568	7.533	7.583	VV	50	1223	0.48%	0.180%
53	7.594	7.583	7.604	VV	47	544	0.21%	0.080%
54	7.612	7.604	7.627	VV	49	512	0.20%	0.076%
55	7.634	7.627	7.650	VV	36	398	0.16%	0.059%
56	7.660	7.650	7.673	VV	35	393	0.15%	0.058%
57	7.685	7.673	7.695	VV	40	387	0.15%	0.057%
58	7.704	7.695	7.723	VV	38	507	0.20%	0.075%
59	7.731	7.723	7.780	VV	41	1065	0.42%	0.157%
60	7.798	7.780	7.827	VV	35	531	0.21%	0.078%
61	7.922	7.827	7.932	VV	54	1884	0.73%	0.278%
62	7.948	7.932	7.983	VV	71	1247	0.49%	0.184%
63	7.993	7.983	8.006	VV	40	398	0.15%	0.059%
64	8.013	8.006	8.020	VV	27	191	0.07%	0.028%
65	8.077	8.020	8.124	VV	55	2670	1.04%	0.394%
66	8.190	8.124	8.199	VV	55	2208	0.86%	0.326%
67	8.235	8.199	8.248	VV	75	1890	0.74%	0.279%
68	8.256	8.248	8.311	VV	66	1904	0.74%	0.281%
69	8.333	8.311	8.353	VV	50	1078	0.42%	0.159%
70	8.364	8.353	8.395	VV	49	1060	0.41%	0.156%
71	8.405	8.395	8.437	VV	58	1241	0.48%	0.183%
72	8.470	8.437	8.487	VV	59	1508	0.59%	0.223%
73	8.494	8.487	8.505	VV	61	585	0.23%	0.086%
74	8.515	8.505	8.548	VV	75	1208	0.47%	0.178%
75	8.562	8.548	8.589	VV	40	640	0.25%	0.095%
76	8.789	8.589	8.974	VV	4555	256581	100.00%	37.869%
77	8.981	8.974	9.024	VV	30	617	0.24%	0.091%
78	9.035	9.024	9.059	VV	31	392	0.15%	0.058%
79	9.070	9.059	9.090	VV	27	323	0.13%	0.048%

80	9.097	9.090	9.113	VV	18	192	0.07%	0.028%
81	9.146	9.113	9.156	VV	32	622	0.24%	0.092%
82	9.178	9.156	9.188	VV	33	550	0.21%	0.081%
83	9.243	9.188	9.253	VV	59	1730	0.67%	0.255%
84	9.262	9.253	9.288	VV	58	1045	0.41%	0.154%
85	9.304	9.288	9.313	VV	49	681	0.27%	0.101%
86	9.371	9.313	9.382	VV	88	2930	1.14%	0.432%
87	9.402	9.382	9.412	VV	90	1486	0.58%	0.219%
88	9.433	9.412	9.457	VV	85	2184	0.85%	0.322%
89	9.466	9.457	9.543	VV	83	2485	0.97%	0.367%
90	9.558	9.543	9.574	VV	25	340	0.13%	0.050%
91	9.584	9.574	9.608	VV	29	354	0.14%	0.052%
92	9.618	9.608	9.628	VV	25	212	0.08%	0.031%
93	9.647	9.628	9.661	VV	25	417	0.16%	0.062%
94	9.667	9.661	9.676	VV	27	188	0.07%	0.028%
95	9.727	9.676	9.737	VV	42	1083	0.42%	0.160%
96	9.764	9.737	9.794	VV	58	1595	0.62%	0.235%
97	9.808	9.794	9.831	VV	55	945	0.37%	0.140%
98	9.955	9.831	10.051	VV	112	8487	3.31%	1.253%
99	10.060	10.051	10.079	VV	42	429	0.17%	0.063%
100	10.106	10.079	10.151	VV	32	829	0.32%	0.122%
101	10.210	10.151	10.220	VV	41	1006	0.39%	0.148%
102	10.245	10.220	10.255	VV	72	1107	0.43%	0.163%
103	10.390	10.255	10.547	VV	259	26335	10.26%	3.887%
104	10.618	10.547	10.641	VV	112	4446	1.73%	0.656%
105	10.650	10.641	10.684	VV	91	1568	0.61%	0.231%
106	10.700	10.684	10.709	VV	37	464	0.18%	0.068%
107	10.742	10.709	10.749	VV	52	960	0.37%	0.142%
108	10.812	10.749	10.865	VV	90	4903	1.91%	0.724%
109	10.872	10.865	10.923	VV	46	971	0.38%	0.143%
110	10.944	10.923	10.977	VV	39	933	0.36%	0.138%
111	10.994	10.977	11.027	VV	27	581	0.23%	0.086%
112	11.068	11.027	11.103	VV	28	819	0.32%	0.121%
113	11.117	11.103	11.139	VV	30	452	0.18%	0.067%
114	11.199	11.139	11.219	VV	27	780	0.30%	0.115%
115	11.246	11.219	11.262	VV	31	525	0.20%	0.078%
116	11.279	11.262	11.310	VV	33	536	0.21%	0.079%
117	11.426	11.310	11.445	VV	157	5706	2.22%	0.842%
118	11.481	11.445	11.592	VV	192	11844	4.62%	1.748%
119	11.601	11.592	11.612	VV	37	385	0.15%	0.057%
120	11.618	11.612	11.636	VV	35	403	0.16%	0.059%
121	11.667	11.636	11.677	VV	41	706	0.28%	0.104%
122	11.689	11.677	11.712	VV	35	622	0.24%	0.092%
123	11.730	11.712	11.767	VV	32	885	0.34%	0.131%
124	11.785	11.767	11.798	VV	34	500	0.19%	0.074%
125	11.891	11.798	11.905	VV	79	3457	1.35%	0.510%
126	11.915	11.905	12.002	VV	72	2038	0.79%	0.301%

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127	12.013	12.002	12.021	VV	27	212	0.08%	0.031%
128	12.038	12.021	12.052	VV	38	413	0.16%	0.061%
129	12.085	12.052	12.126	VV	38	1086	0.42%	0.160%
130	12.147	12.126	12.156	VV	33	494	0.19%	0.073%
131	12.160	12.156	12.174	VV	31	273	0.11%	0.040%
132	12.185	12.174	12.197	VV	32	350	0.14%	0.052%
133	12.219	12.197	12.234	VV	48	678	0.26%	0.100%
134	12.257	12.234	12.271	VV	33	555	0.22%	0.082%
135	12.331	12.271	12.340	VV	54	1555	0.61%	0.230%
136	12.351	12.340	12.363	VV	50	580	0.23%	0.086%
137	12.379	12.363	12.391	VV	37	501	0.20%	0.074%
138	12.401	12.391	12.435	VV	36	454	0.18%	0.067%
139	12.453	12.435	12.473	VV	23	312	0.12%	0.046%
140	12.509	12.473	12.546	PV	26	742	0.29%	0.109%
141	12.570	12.546	12.607	VV	30	812	0.32%	0.120%
142	12.623	12.607	12.632	VV	29	316	0.12%	0.047%
143	12.641	12.632	12.649	VV	24	196	0.08%	0.029%
144	12.672	12.649	12.688	VV	29	457	0.18%	0.067%
145	12.697	12.688	12.723	VV	27	520	0.20%	0.077%
146	12.747	12.723	12.807	VV	41	1444	0.56%	0.213%
147	12.822	12.807	12.840	VV	30	423	0.16%	0.062%
148	12.852	12.840	12.859	VV	31	301	0.12%	0.044%
149	12.876	12.859	12.883	VV	44	485	0.19%	0.072%
150	12.909	12.883	12.924	VV	64	1083	0.42%	0.160%
151	12.937	12.924	12.991	VV	42	1361	0.53%	0.201%
152	13.013	12.991	13.025	VV	62	861	0.34%	0.127%
153	13.067	13.025	13.112	VV	75	2752	1.07%	0.406%
154	13.193	13.112	13.266	VV	169	7867	3.07%	1.161%
155	13.291	13.266	13.321	VV	37	957	0.37%	0.141%
156	13.344	13.321	13.358	VV	40	718	0.28%	0.106%
157	13.367	13.358	13.384	VV	35	454	0.18%	0.067%
158	13.401	13.384	13.416	VV	34	505	0.20%	0.074%
159	13.428	13.416	13.451	VV	26	393	0.15%	0.058%
160	13.461	13.451	13.469	VV	33	248	0.10%	0.037%
161	13.487	13.469	13.494	VV	34	392	0.15%	0.058%
162	13.503	13.494	13.524	VV	31	468	0.18%	0.069%
163	13.533	13.524	13.541	VV	30	253	0.10%	0.037%
164	13.568	13.541	13.581	VV	35	634	0.25%	0.094%
165	13.590	13.581	13.606	VV	39	365	0.14%	0.054%
166	13.613	13.606	13.639	VV	18	263	0.10%	0.039%
167	13.653	13.639	13.663	PV	15	173	0.07%	0.026%
168	13.678	13.663	13.696	VV	21	347	0.14%	0.051%
169	13.715	13.696	13.749	VV	38	845	0.33%	0.125%
170	13.773	13.749	13.785	VV	40	591	0.23%	0.087%
171	13.805	13.785	13.815	VV	43	571	0.22%	0.084%
172	13.826	13.815	13.840	VV	37	442	0.17%	0.065%
173	13.905	13.840	13.922	VV	81	2606	1.02%	0.385%
174	13.940	13.922	13.947	VV	91	1175	0.46%	0.173%

175	13.963	13.947	14.006	VV	rteres 90	2813	1.10%	0.415%
176	14.114	14.006	14.124	VV	173	8518	3.32%	1.257%
177	14.138	14.124	14.146	VV	190	2335	0.91%	0.345%
178	14.150	14.146	14.273	VV	185	8772	3.42%	1.295%
179	14.329	14.273	14.337	VV	93	2422	0.94%	0.357%
180	14.365	14.337	14.384	VV	117	2985	1.16%	0.441%
181	14.392	14.384	14.421	VV	110	2218	0.86%	0.327%
182	14.434	14.421	14.529	VV	102	3425	1.34%	0.506%
183	14.536	14.529	14.542	VV	32	200	0.08%	0.030%
184	14.553	14.542	14.573	VV	46	535	0.21%	0.079%
185	14.596	14.573	14.610	VV	39	474	0.18%	0.070%
186	14.618	14.610	14.638	VV	25	230	0.09%	0.034%
187	14.672	14.638	14.688	VV	22	412	0.16%	0.061%
188	14.717	14.688	14.726	VV	23	358	0.14%	0.053%
189	14.823	14.726	14.840	VV	37	1557	0.61%	0.230%
190	14.867	14.840	14.876	VV	40	682	0.27%	0.101%
191	14.916	14.876	14.940	VV	48	1606	0.63%	0.237%
192	14.957	14.940	14.991	VV	46	1169	0.46%	0.173%
193	15.059	14.991	15.114	VV	118	5681	2.21%	0.838%
194	15.122	15.114	15.148	VV	49	580	0.23%	0.086%
195	15.196	15.148	15.209	VV	36	832	0.32%	0.123%
196	15.226	15.209	15.239	VV	41	557	0.22%	0.082%
197	15.285	15.239	15.304	VV	47	1416	0.55%	0.209%
198	15.315	15.304	15.323	VV	53	470	0.18%	0.069%
199	15.352	15.323	15.372	VV	59	1355	0.53%	0.200%
200	15.414	15.372	15.440	VV	68	2194	0.85%	0.324%
201	15.492	15.440	15.504	VV	69	2515	0.98%	0.371%
202	15.511	15.504	15.551	VV	66	1322	0.52%	0.195%
203	15.611	15.551	15.641	VV	96	3291	1.28%	0.486%
204	15.652	15.641	15.688	VV	64	1554	0.61%	0.229%
205	15.693	15.688	15.714	VV	45	571	0.22%	0.084%
206	15.724	15.714	15.768	VV	34	674	0.26%	0.100%
207	15.791	15.768	15.814	PV	23	399	0.16%	0.059%
208	15.822	15.814	15.844	VV	23	258	0.10%	0.038%
209	15.855	15.844	15.880	VV	20	282	0.11%	0.042%
210	15.913	15.880	15.921	VV	36	543	0.21%	0.080%
211	15.978	15.921	16.059	VV	113	4879	1.90%	0.720%
212	16.072	16.059	16.094	VV	15	180	0.07%	0.027%
213	16.199	16.094	16.261	PV	87	4450	1.73%	0.657%
214	16.268	16.261	16.329	VV	32	661	0.26%	0.098%
215	16.341	16.329	16.347	PV	6	44	0.02%	0.006%

Sum of corrected areas: 677555

FB051123.M Fri Jun 02 05:56:46 2023