

rters

Instrument :

FID_B

ClientSampleId :

AU-06-071125

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/15/2025

Supervised By :mohammad ahmed 07/16/2025

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071425.M
Data File : FB032108.D
Signal(s) : FID2B.CH
Acq On : 14 Jul 2025 17:03
Sample : Q2589-01
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.618	4.604	4.634	BV	17	156	0.04%	0.005%
2	4.646	4.634	4.657	PV	17	131	0.03%	0.004%
3	4.674	4.657	4.690	VV	33	454	0.11%	0.013%
4	4.717	4.690	4.735	VV	29	553	0.13%	0.016%
5	4.742	4.735	4.772	VV	19	237	0.06%	0.007%
6	4.791	4.772	4.824	PV	22	391	0.09%	0.011%
7	4.986	4.977	5.007	VV	102	1724	0.41%	0.050%
8	5.025	5.007	5.035	VV	113	1774	0.42%	0.051%
9	5.048	5.035	5.083	VV	112	2697	0.64%	0.078%
10	5.087	5.083	5.159	VV	98	1838	0.44%	0.053%
11	5.180	5.159	5.188	PV	23	225	0.05%	0.007%
12	5.211	5.188	5.225	VV	27	413	0.10%	0.012%
13	5.528	5.520	5.542	VV	29	286	0.07%	0.008%
14	5.558	5.542	5.575	VV	31	423	0.10%	0.012%
15	5.598	5.575	5.609	VV	43	447	0.11%	0.013%
16	5.625	5.609	5.643	VV	25	383	0.09%	0.011%
17	5.654	5.643	5.660	VV	29	233	0.06%	0.007%
18	5.669	5.660	5.684	VV	41	322	0.08%	0.009%
19	5.701	5.684	5.729	VV	26	530	0.13%	0.015%
20	5.738	5.729	5.751	VV	31	291	0.07%	0.008%
21	5.764	5.751	5.775	VV	28	272	0.06%	0.008%
22	5.788	5.775	5.812	VV	30	374	0.09%	0.011%
23	5.824	5.812	5.831	PV	20	163	0.04%	0.005%
24	5.841	5.831	5.850	VV	23	231	0.05%	0.007%
25	5.860	5.850	5.895	VV	26	525	0.12%	0.015%
26	5.903	5.895	5.911	VV	23	181	0.04%	0.005%
27	5.943	5.911	5.965	VV	25	657	0.16%	0.019%
28	5.980	5.965	5.992	VV	35	316	0.07%	0.009%
29	6.001	5.992	6.018	VV	17	129	0.03%	0.004%
30	6.029	6.018	6.036	VV	15	133	0.03%	0.004%
31	6.052	6.036	6.104	VV	23	639	0.15%	0.018%
32	6.135	6.104	6.148	VV	35	448	0.11%	0.013%
33	6.158	6.148	6.163	VV	16	113	0.03%	0.003%
34	6.176	6.163	6.202	VV	26	470	0.11%	0.014%
35	6.219	6.202	6.235	VV	33	447	0.11%	0.013%
36	6.240	6.235	6.255	VV	28	256	0.06%	0.007%

37	6.262	6.255	6.270	VV	14	101	0.02%	0.003%
38	6.293	6.270	6.301	VV	46	493	0.03%	0.003%
39	6.321	6.301	6.329	VV	75	935	0.03%	0.003%
40	6.387	6.329	6.399	VV	138	4554	0.03%	0.003%
41	6.410	6.399	6.459	VV	127	3116	0.03%	0.003%
42	6.468	6.459	6.483	VV	47	476	0.03%	0.003%
43	6.490	6.483	6.525	VV	27	504	0.12%	0.015%
44	6.532	6.525	6.540	VV	22	138	0.03%	0.004%
45	6.549	6.540	6.559	VV	26	213	0.05%	0.006%
46	6.581	6.559	6.593	VV	28	396	0.09%	0.011%
47	6.609	6.593	6.626	VV	23	239	0.06%	0.007%
48	6.672	6.626	6.690	PV	29	525	0.12%	0.015%
49	6.726	6.690	6.787	VV	29	883	0.21%	0.026%
50	6.820	6.787	6.850	VV	18	476	0.11%	0.014%
51	6.870	6.850	6.882	VV	28	305	0.07%	0.009%
52	6.889	6.882	6.909	VV	22	250	0.06%	0.007%
53	6.914	6.909	6.920	VV	19	108	0.03%	0.003%
54	6.928	6.920	6.947	VV	19	205	0.05%	0.006%
55	6.956	6.947	6.975	VV	22	220	0.05%	0.006%
56	6.985	6.975	6.990	VV	24	135	0.03%	0.004%
57	7.000	6.990	7.025	VV	38	448	0.11%	0.013%
58	7.035	7.025	7.045	VV	30	239	0.06%	0.007%
59	7.057	7.045	7.078	VV	37	394	0.09%	0.011%
60	7.085	7.078	7.135	VV	30	589	0.14%	0.017%
61	7.159	7.135	7.177	VV	27	427	0.10%	0.012%
62	7.192	7.177	7.223	VV	23	318	0.08%	0.009%
63	7.255	7.223	7.264	PV	21	295	0.07%	0.009%
64	7.274	7.264	7.299	VV	27	259	0.06%	0.007%
65	7.321	7.299	7.346	VV	27	455	0.11%	0.013%
66	7.365	7.346	7.375	VV	24	309	0.07%	0.009%
67	7.389	7.375	7.410	VV	33	473	0.11%	0.014%
68	7.422	7.410	7.440	VV	31	434	0.10%	0.013%
69	7.455	7.440	7.466	VV	27	344	0.08%	0.010%
70	7.472	7.466	7.486	VV	26	294	0.07%	0.009%
71	7.496	7.486	7.513	VV	34	374	0.09%	0.011%
72	7.551	7.513	7.566	PV	41	696	0.17%	0.020%
73	7.577	7.566	7.596	VV	31	331	0.08%	0.010%
74	7.617	7.596	7.630	VV	22	303	0.07%	0.009%
75	7.659	7.630	7.687	VV	24	541	0.13%	0.016%
76	7.697	7.687	7.736	VV	30	459	0.11%	0.013%
77	7.760	7.736	7.814	VV	31	958	0.23%	0.028%
78	7.828	7.814	7.840	VV	25	306	0.07%	0.009%
79	7.882	7.840	7.900	VV	37	1000	0.24%	0.029%
80	7.913	7.900	7.941	VV	40	682	0.16%	0.020%
81	7.947	7.941	7.964	VV	27	284	0.07%	0.008%
82	8.068	7.964	8.158	VV	122	10763	2.55%	0.311%
83	8.169	8.158	8.211	VV	108	2955	0.70%	0.086%
84	8.240	8.211	8.297	VV	94	4264	1.01%	0.123%
85	8.356	8.297	8.561	VV	90	9038	2.15%	0.262%
86	8.588	8.561	8.621	VV	27	609	0.14%	0.018%
87	8.634	8.621	8.647	VV	16	241	0.06%	0.007%
88	8.802	8.647	9.049	VV	2070	121280	28.79%	3.509%
89	9.060	9.049	9.088	VV	32	679	0.16%	0.020%

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90	9.099	9.088	9.133	VV	36	736	0.17%	0.021%
91	9.157	9.133	9.194	VV	30	838		
92	9.203	9.194	9.225	VV	28	400		
93	9.245	9.225	9.291	VV	32	767		
94	9.333	9.291	9.394	VV	32	1361		
95	9.410	9.394	9.444	VV	43	806		
96	9.461	9.444	9.519	VV	25	831	0.20%	0.024%
97	9.538	9.519	9.586	VV	21	678	0.16%	0.020%
98	9.646	9.586	9.706	VV	32	1353	0.32%	0.039%
99	9.715	9.706	9.736	VV	24	258	0.06%	0.007%
100	9.752	9.736	9.768	VV	23	314	0.07%	0.009%
101	9.804	9.768	9.825	VV	20	512	0.12%	0.015%
102	9.847	9.825	9.881	VV	29	530	0.13%	0.015%
103	9.895	9.881	9.928	VV	23	408	0.10%	0.012%
104	9.942	9.928	9.957	VV	19	239	0.06%	0.007%
105	9.986	9.957	10.002	VV	17	291	0.07%	0.008%
106	10.038	10.002	10.054	PV	23	316	0.08%	0.009%
107	10.098	10.054	10.116	VV	25	479	0.11%	0.014%
108	10.200	10.116	10.215	VV	44	1935	0.46%	0.056%
109	10.310	10.215	10.552	VV	79	10962	2.60%	0.317%
110	10.628	10.552	10.744	VV	120	7247	1.72%	0.210%
111	10.812	10.744	10.866	VV	64	3418	0.81%	0.099%
112	10.968	10.866	11.095	VV	102	8001	1.90%	0.232%
113	11.182	11.095	11.262	VV	76	4644	1.10%	0.134%
114	11.278	11.262	11.311	VV	42	660	0.16%	0.019%
115	11.338	11.311	11.363	VV	24	452	0.11%	0.013%
116	11.466	11.363	11.525	PV	79	4746	1.13%	0.137%
117	11.764	11.525	11.815	VV	408	36731	8.72%	1.063%
118	11.887	11.815	11.984	VV	728	41434	9.83%	1.199%
119	12.095	11.984	12.242	VV	705	48041	11.40%	1.390%
120	12.337	12.242	12.449	VV	83	5729	1.36%	0.166%
121	12.565	12.449	12.607	PV	50	2940	0.70%	0.085%
122	12.618	12.607	12.633	VV	34	411	0.10%	0.012%
123	12.772	12.633	12.908	VV	2362	134227	31.86%	3.884%
124	13.033	12.908	13.134	VV	1220	96542	22.92%	2.794%
125	13.193	13.134	13.256	VV	642	31830	7.56%	0.921%
126	13.336	13.256	13.440	VV	448	32747	7.77%	0.948%
127	13.546	13.440	13.678	VV	1724	109112	25.90%	3.157%
128	13.821	13.678	13.863	VV	759	52222	12.40%	1.511%
129	13.928	13.863	14.004	VV	1361	72409	17.19%	2.095%
130	14.113	14.004	14.143	VV	2688	140603	33.37%	4.069%
131	14.205	14.143	14.331	VV	3172	210864	50.05%	6.102%
132	14.432	14.331	14.531	PV	2007	101115	24.00%	2.926%
133	14.552	14.531	14.606	VV	110	3944	0.94%	0.114%
134	14.704	14.606	14.771	VV	549	28552	6.78%	0.826%
135	14.846	14.771	14.923	VV	484	29322	6.96%	0.848%
136	15.072	14.923	15.157	VV	7994	421297	100.00%	12.191%
137	15.189	15.157	15.353	VV	2279	214267	50.86%	6.200%
138	15.508	15.353	15.629	VV	4253	391677	92.97%	11.334%
139	15.676	15.629	15.737	VV	1033	53708	12.75%	1.554%
140	15.803	15.737	15.872	VV	1205	65027	15.43%	1.882%
141	15.954	15.872	16.107	VV	1915	144637	34.33%	4.185%

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142	16.204	16.107	16.253	VV	3496	178613	42.40%
143	16.295	16.253	16.327	VV	2751	113525	5.168%
144	16.404	16.327	16.490	VV	4111	269434	
145	16.604	16.490	16.871	VV	2077	177504	

Sum of corrected areas:

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FB071425.M Tue Jul 15 00:23:43 2025