

Instrument :

FID_B

ClientSampleId :

TP-34

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/27/2025

Supervised By :mohammad ahmed 06/30/2025

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB06262
Data File : FB031936.D
Signal(s) : FID2B.CH
Acq On : 26 Jun 2025 13:36
Sample : Q2413-02
Misc : 4.60G/5.00 ML DI WATER
ALS Vial : 1 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.683	4.668	4.701	PV	21	253	0.14%	0.067%
2	4.716	4.701	4.785	VV	23	714	0.41%	0.190%
3	5.206	5.198	5.226	VV	29	414	0.24%	0.110%
4	5.601	5.589	5.634	VV	26	529	0.30%	0.141%
5	5.647	5.634	5.667	VV	23	325	0.18%	0.086%
6	5.677	5.667	5.774	VV	32	903	0.51%	0.240%
7	5.799	5.774	5.823	PV	18	353	0.20%	0.094%
8	5.837	5.823	5.889	VV	18	421	0.24%	0.112%
9	5.905	5.889	5.957	VV	27	592	0.34%	0.157%
10	5.982	5.957	5.996	VV	25	363	0.21%	0.096%
11	6.008	5.996	6.043	VV	21	282	0.16%	0.075%
12	6.078	6.043	6.094	VV	21	294	0.17%	0.078%
13	6.210	6.094	6.249	PV	32	1614	0.92%	0.429%
14	6.383	6.249	6.556	VV	487	34068	19.37%	9.053%
15	6.566	6.556	6.583	VV	28	283	0.16%	0.075%
16	6.625	6.583	6.655	VV	29	902	0.51%	0.240%
17	6.745	6.655	6.763	PV	26	1050	0.60%	0.279%
18	6.809	6.763	6.849	VV	30	996	0.57%	0.265%
19	6.875	6.849	6.896	VV	31	660	0.38%	0.175%
20	6.945	6.896	6.979	VV	34	1039	0.59%	0.276%
21	7.024	6.979	7.103	VV	33	1689	0.96%	0.449%
22	7.155	7.103	7.181	VV	29	1077	0.61%	0.286%
23	7.204	7.181	7.259	VV	30	961	0.55%	0.255%
24	7.267	7.259	7.283	VV	32	304	0.17%	0.081%
25	7.314	7.283	7.336	VV	35	702	0.40%	0.186%
26	7.355	7.336	7.393	VV	41	916	0.52%	0.244%
27	7.450	7.393	7.468	VV	42	1540	0.88%	0.409%
28	7.484	7.468	7.498	VV	49	676	0.38%	0.180%
29	7.512	7.498	7.560	VV	46	1171	0.67%	0.311%
30	7.591	7.560	7.645	VV	50	1690	0.96%	0.449%
31	7.670	7.645	7.693	VV	34	947	0.54%	0.252%
32	7.703	7.693	7.741	VV	40	773	0.44%	0.205%
33	7.758	7.741	7.774	VV	25	446	0.25%	0.119%
34	7.857	7.774	7.877	VV	36	1816	1.03%	0.483%
35	7.908	7.877	7.929	VV	41	1023	0.58%	0.272%
36	8.048	7.929	8.131	VV	157	12679	7.21%	3.369%

					retention				
37	8.145	8.131	8.225	VV	130	6124	3.48%	1.627%	
38	8.251	8.225	8.334	VV	100	6099			
39	8.349	8.334	8.387	VV	96	2736			
40	8.407	8.387	8.520	VV	99	5101			
41	8.538	8.520	8.608	VV	39	1396			
42	8.798	8.608	9.021	VV	3038	175918	100		
43	9.062	9.021	9.093	VV	37	1076	0.61%	0.286%	
44	9.119	9.093	9.188	VV	39	1138	0.65%	0.302%	
45	9.210	9.188	9.228	VV	36	462	0.26%	0.123%	
46	9.254	9.228	9.270	VV	37	408	0.23%	0.108%	
47	9.289	9.270	9.306	VV	17	300	0.17%	0.080%	
48	9.326	9.306	9.386	VV	24	670	0.38%	0.178%	
49	9.437	9.386	9.454	VV	27	699	0.40%	0.186%	
50	9.518	9.454	9.547	VV	26	1042	0.59%	0.277%	
51	9.596	9.547	9.648	VV	23	913	0.52%	0.243%	
52	9.671	9.648	9.687	VV	14	230	0.13%	0.061%	
53	9.742	9.687	9.760	VV	16	407	0.23%	0.108%	
54	9.820	9.760	9.834	VV	29	546	0.31%	0.145%	
55	9.847	9.834	9.873	VV	19	328	0.19%	0.087%	
56	9.896	9.873	9.928	VV	31	574	0.33%	0.153%	
57	9.945	9.928	10.006	VV	30	756	0.43%	0.201%	
58	10.036	10.006	10.059	PV	21	338	0.19%	0.090%	
59	10.152	10.059	10.175	VV	22	798	0.45%	0.212%	
60	10.200	10.175	10.216	VV	27	354	0.20%	0.094%	
61	10.411	10.216	10.534	VV	92	9039	5.14%	2.402%	
62	10.627	10.534	10.746	VV	58	4054	2.30%	1.077%	
63	10.796	10.746	10.841	VV	44	1354	0.77%	0.360%	
64	10.949	10.841	11.008	VV	32	1594	0.91%	0.424%	
65	11.028	11.008	11.041	VV	26	326	0.19%	0.087%	
66	11.061	11.041	11.104	VV	44	555	0.32%	0.148%	
67	11.182	11.104	11.198	VV	32	855	0.49%	0.227%	
68	11.221	11.198	11.254	VV	36	655	0.37%	0.174%	
69	11.274	11.254	11.306	VV	24	289	0.16%	0.077%	
70	11.322	11.306	11.396	VV	33	768	0.44%	0.204%	
71	11.436	11.396	11.490	VV	30	1094	0.62%	0.291%	
72	11.509	11.490	11.529	VV	21	277	0.16%	0.074%	
73	11.541	11.529	11.569	VV	18	272	0.15%	0.072%	
74	11.625	11.569	11.643	PV	31	746	0.42%	0.198%	
75	11.657	11.643	11.698	VV	35	648	0.37%	0.172%	
76	11.712	11.698	11.727	VV	26	288	0.16%	0.076%	
77	11.750	11.727	11.782	VV	19	540	0.31%	0.143%	
78	11.794	11.782	11.821	VV	23	423	0.24%	0.112%	
79	11.888	11.821	11.904	VV	24	1027	0.58%	0.273%	
80	11.922	11.904	11.979	VV	39	822	0.47%	0.219%	
81	12.037	11.979	12.068	VV	25	841	0.48%	0.224%	
82	12.093	12.068	12.137	VV	20	593	0.34%	0.158%	
83	12.164	12.137	12.186	VV	17	355	0.20%	0.094%	
84	12.196	12.186	12.233	VV	18	387	0.22%	0.103%	
85	12.244	12.233	12.259	VV	26	237	0.13%	0.063%	
86	12.277	12.259	12.294	VV	19	278	0.16%	0.074%	
87	12.336	12.294	12.351	VV	26	644	0.37%	0.171%	
88	12.374	12.351	12.392	VV	19	448	0.25%	0.119%	
89	12.425	12.392	12.473	VV	33	1121	0.64%	0.298%	

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90	12.539	12.473	12.574	VV	38	1098	0.62%	0.292%
91	12.605	12.574	12.642	VV	31	667		
92	12.702	12.642	12.724	PV	30	746		
93	12.755	12.724	12.797	VV	24	692		
94	12.879	12.797	13.036	VV	55	4734		
95	13.054	13.036	13.092	VV	37	798		
96	13.107	13.092	13.130	VV	19	418	0.24%	0.111%
97	13.214	13.130	13.281	VV	55	2932	1.67%	0.779%
98	13.300	13.281	13.326	VV	25	487	0.28%	0.129%
99	13.347	13.326	13.398	VV	27	814	0.46%	0.216%
100	13.415	13.398	13.428	VV	17	226	0.13%	0.060%
101	13.531	13.428	13.554	VV	33	1513	0.86%	0.402%
102	13.562	13.554	13.576	VV	26	279	0.16%	0.074%
103	13.607	13.576	13.636	VV	26	689	0.39%	0.183%
104	13.666	13.636	13.684	PV	25	375	0.21%	0.100%
105	13.731	13.684	13.749	VV	27	439	0.25%	0.117%
106	13.793	13.749	13.832	VV	40	1042	0.59%	0.277%
107	13.866	13.832	13.894	VV	37	984	0.56%	0.262%
108	13.935	13.894	13.982	VV	50	1768	1.01%	0.470%
109	14.116	13.982	14.279	VV	106	9395	5.34%	2.496%
110	14.294	14.279	14.331	VV	11	224	0.13%	0.059%
111	14.381	14.331	14.491	VV	42	1517	0.86%	0.403%
112	14.508	14.491	14.528	VV	16	231	0.13%	0.061%
113	14.562	14.528	14.627	VV	31	752	0.43%	0.200%
114	14.644	14.627	14.683	VV	10	188	0.11%	0.050%
115	14.715	14.683	14.757	PV	14	393	0.22%	0.104%
116	14.772	14.757	14.804	VV	16	280	0.16%	0.074%
117	14.826	14.804	14.890	VV	22	482	0.27%	0.128%
118	14.929	14.890	14.949	VV	14	315	0.18%	0.084%
119	14.975	14.949	15.016	VV	17	506	0.29%	0.135%
120	15.056	15.016	15.164	VV	31	1312	0.75%	0.349%
121	15.198	15.164	15.274	PV	15	582	0.33%	0.155%
122	15.291	15.274	15.333	VV	20	323	0.18%	0.086%
123	15.419	15.333	15.497	VV	49	2486	1.41%	0.661%
124	15.530	15.497	15.563	VV	33	776	0.44%	0.206%
125	15.580	15.563	15.593	VV	19	324	0.18%	0.086%
126	15.658	15.593	15.697	VV	40	1743	0.99%	0.463%
127	15.729	15.697	15.760	VV	44	1415	0.80%	0.376%
128	15.773	15.760	15.807	VV	42	901	0.51%	0.239%
129	15.831	15.807	15.944	VV	34	1858	1.06%	0.494%
130	16.007	15.944	16.113	VV	24	1397	0.79%	0.371%
131	16.213	16.113	16.315	VV	99	5108	2.90%	1.357%
132	16.327	16.315	16.340	PV	13	124	0.07%	0.033%
133	16.427	16.340	16.454	VV	36	1463	0.83%	0.389%
134	16.492	16.454	16.549	VV	38	1473	0.84%	0.391%
135	16.553	16.549	16.582	VV	16	195	0.11%	0.052%
136	16.660	16.582	16.685	PV	31	891	0.51%	0.237%
137	16.812	16.685	16.841	VV	53	3053	1.74%	0.811%
138	16.888	16.841	16.956	VV	51	2235	1.27%	0.594%
139	16.988	16.956	17.034	PV	12	273	0.16%	0.072%

Sum of corrected areas: 376320

Instrument :

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FB062325.M Fri Jun 27 00:51:02 2025

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