

Instrument :

FID_C

ClientSampleId :

WC-9MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0

Data File : FC065128.D

Signal(s) : FID1A.ch

Acq On : 13 Nov 2023 18:06

Sample : 05379-01MS

Misc :

ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/14/2023

Supervised By :Ankita Jodhani 11/14/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M

Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.370	4.333	4.393	VV	160454	1506842	8.46%	0.467%
2	4.413	4.393	4.518	VV	185912	1879046	10.56%	0.583%
3	4.527	4.518	4.551	VV	1033	17667	0.10%	0.005%
4	4.566	4.551	4.588	VV	1139	19355	0.11%	0.006%
5	4.636	4.588	4.685	VV	1126	40568	0.23%	0.013%
6	4.730	4.718	4.765	VV	444	11017	0.06%	0.003%
7	4.774	4.765	4.823	VV	453	13994	0.08%	0.004%
8	4.889	4.868	4.916	VV	504	11737	0.07%	0.004%
9	5.000	4.948	5.018	VV	776	24769	0.14%	0.008%
10	5.062	5.038	5.108	VV	1104	28431	0.16%	0.009%
11	5.196	5.128	5.248	VV	728	46132	0.26%	0.014%
12	5.285	5.248	5.361	VV	929	51984	0.29%	0.016%
13	5.444	5.361	5.458	VV	871	44637	0.25%	0.014%
14	5.502	5.458	5.571	VV	1396	58384	0.33%	0.018%
15	5.607	5.571	5.631	VV	801	25958	0.15%	0.008%
16	5.656	5.631	5.707	VV	1570	46245	0.26%	0.014%
17	5.726	5.707	5.778	VV	893	32242	0.18%	0.010%
18	5.805	5.778	5.825	VV	812	20479	0.12%	0.006%
19	5.837	5.825	5.852	VV	735	10784	0.06%	0.003%
20	5.861	5.852	5.880	VV	697	11466	0.06%	0.004%
21	5.894	5.880	5.915	VV	723	13144	0.07%	0.004%
22	5.951	5.915	6.181	VV	261426	3280974	18.43%	1.018%
23	6.190	6.181	6.248	VV	1766	61488	0.35%	0.019%
24	6.276	6.248	6.345	VV	1480	73921	0.42%	0.023%
25	6.379	6.345	6.515	VV	288026	3069928	17.25%	0.952%
26	6.524	6.515	6.587	VV	1247	49115	0.28%	0.015%
27	6.604	6.587	6.685	VV	1116	57358	0.32%	0.018%
28	6.698	6.685	6.725	VV	871	20574	0.12%	0.006%
29	6.732	6.725	6.745	VV	876	10334	0.06%	0.003%
30	6.814	6.745	6.838	VV	1101	50588	0.28%	0.016%
31	6.924	6.838	6.970	VV	3798	136996	0.77%	0.042%

32	7.003	6.970	7.130	VV	373191	4486469	25.20%	1.392%
33	7.149	7.130	7.189	VV	4123	12292		
34	7.208	7.189	7.265	VV	2883	11513		
35	7.311	7.265	7.346	VV	3241	10642		
36	7.362	7.346	7.458	VV	1713	8974		
37	7.477	7.458	7.568	VV	1261	66154	0.37%	0.021%
38	7.613	7.568	7.847	VV	829677	9304155	52.27%	2.886%
39	7.864	7.847	7.894	VV	2087	49488	0.28%	0.015%
40	7.919	7.894	8.041	VV	1881	111587	0.63%	0.035%
41	8.071	8.041	8.092	VV	1331	36022	0.20%	0.011%
42	8.136	8.092	8.144	VV	22028	247367	1.39%	0.077%
43	8.169	8.144	8.251	VV	521151	5434939	30.53%	1.686%
44	8.278	8.251	8.398	VV	579387	6379690	35.84%	1.979%
45	8.410	8.398	8.451	VV	2373	57182	0.32%	0.018%
46	8.480	8.451	8.548	VV	483693	5698521	32.01%	1.768%
47	8.573	8.548	8.865	VV	642691	7147631	40.15%	2.217%
48	8.893	8.865	8.966	VV	2025	89560	0.50%	0.028%
49	8.988	8.966	9.123	VV	1694	82825	0.47%	0.026%
50	9.146	9.123	9.181	VV	625	18861	0.11%	0.006%
51	9.246	9.205	9.265	VV	671	18245	0.10%	0.006%
52	9.276	9.265	9.305	VV	586	11107	0.06%	0.003%
53	9.355	9.305	9.525	VV	678137	7870098	44.21%	2.441%
54	9.540	9.525	9.562	VV	3405	56676	0.32%	0.018%
55	9.586	9.562	9.644	VV	3486	103615	0.58%	0.032%
56	9.657	9.644	9.675	VV	1230	21084	0.12%	0.007%
57	9.696	9.675	9.728	VV	1346	35642	0.20%	0.011%
58	9.762	9.728	9.855	VV	724072	7954221	44.68%	2.468%
59	9.874	9.855	9.908	VV	1043	28916	0.16%	0.009%
60	9.913	9.908	10.051	VV	763	34751	0.20%	0.011%
61	10.074	10.051	10.124	VV	337	10734	0.06%	0.003%
62	10.392	10.337	10.411	VV	526	14281	0.08%	0.004%
63	10.497	10.475	10.541	VV	1324	31207	0.18%	0.010%
64	10.586	10.541	10.691	VV	3424	97279	0.55%	0.030%
65	10.753	10.691	10.805	VV	827222	8856988	49.76%	2.748%
66	10.829	10.805	10.977	VV	752070	9053182	50.86%	2.808%
67	10.998	10.977	11.097	VV	5989	172538	0.97%	0.054%
68	11.128	11.097	11.155	VV	1818	47174	0.27%	0.015%
69	11.198	11.155	11.263	VV	827815	9439494	53.03%	2.928%
70	11.281	11.263	11.348	VV	1536	55288	0.31%	0.017%
71	11.357	11.348	11.418	VV	688	21136	0.12%	0.007%
72	11.511	11.454	11.558	VV	764896	8312323	46.70%	2.579%
73	11.572	11.558	11.592	VV	2889	50291	0.28%	0.016%
74	11.609	11.592	11.655	VV	2400	65346	0.37%	0.020%
75	11.679	11.655	11.699	VV	3107	54942	0.31%	0.017%
76	11.716	11.699	11.736	VV	2959	47763	0.27%	0.015%
77	11.753	11.736	11.823	VV	2323	55629	0.31%	0.017%
78	11.860	11.823	11.891	VV	784	11137	0.06%	0.003%
79	11.917	11.891	11.940	PV	1908	26103	0.15%	0.008%

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80	11.959	11.940	11.996	VV	846	20592	0.12%	0.006%
81	12.060	11.996	12.091	VV	1274	4476		
82	12.114	12.091	12.185	VV	28745	37047		
83	12.192	12.185	12.278	VV	1026	2623		
84	12.321	12.278	12.343	VV	3616	5717		
85	12.357	12.343	12.368	VV	846	10661	0.06%	0.003%
86	12.381	12.368	12.405	VV	858	17262	0.10%	0.005%
87	12.452	12.405	12.468	VV	5023	88039	0.49%	0.027%
88	12.501	12.468	12.534	VV	832871	9644928	54.18%	2.992%
89	12.566	12.534	12.701	VV	804944	9527662	53.52%	2.956%
90	12.721	12.701	12.737	VV	3075	48757	0.27%	0.015%
91	12.759	12.737	12.800	VV	9029	144427	0.81%	0.045%
92	12.816	12.800	12.831	VV	1577	24415	0.14%	0.008%
93	12.863	12.831	12.908	VV	815675	9405053	52.83%	2.918%
94	12.942	12.908	12.971	VV	526773	6489029	36.45%	2.013%
95	12.982	12.971	13.038	VV	7289	149186	0.84%	0.046%
96	13.053	13.038	13.070	VV	1597	28847	0.16%	0.009%
97	13.109	13.070	13.185	VV	756175	9189634	51.62%	2.851%
98	13.201	13.185	13.247	VV	1690	44863	0.25%	0.014%
99	13.292	13.247	13.313	VV	1214	32857	0.18%	0.010%
100	13.341	13.313	13.415	VV	5018	109428	0.61%	0.034%
101	13.479	13.415	13.511	VV	4440	123427	0.69%	0.038%
102	13.531	13.511	13.563	VV	2456	43423	0.24%	0.013%
103	13.585	13.563	13.599	VV	1897	28410	0.16%	0.009%
104	13.619	13.599	13.655	VV	3489	83881	0.47%	0.026%
105	13.693	13.655	13.728	VV	723641	9033188	50.75%	2.802%
106	13.741	13.728	13.767	VV	3993	64634	0.36%	0.020%
107	13.786	13.767	13.851	VV	2186	59055	0.33%	0.018%
108	13.875	13.851	14.029	VV	1901	56986	0.32%	0.018%
109	14.054	14.029	14.088	PV	544	10859	0.06%	0.003%
110	14.125	14.088	14.141	VV	2202	39950	0.22%	0.012%
111	14.160	14.141	14.180	VV	2351	43442	0.24%	0.013%
112	14.192	14.180	14.225	VV	1540	28155	0.16%	0.009%
113	14.249	14.225	14.275	VV	3763	65029	0.37%	0.020%
114	14.304	14.275	14.340	VV	1944	52520	0.30%	0.016%
115	14.393	14.366	14.413	VV	3028	56709	0.32%	0.018%
116	14.438	14.413	14.488	VV	4889	122044	0.69%	0.038%
117	14.507	14.488	14.530	VV	1715	33281	0.19%	0.010%
118	14.551	14.530	14.581	VV	2484	51118	0.29%	0.016%
119	14.592	14.581	14.610	VV	1211	18748	0.11%	0.006%
120	14.634	14.610	14.687	VV	1576	37228	0.21%	0.012%
121	14.738	14.687	14.758	VV	716428	8503395	47.77%	2.638%
122	14.785	14.758	14.885	VV	1177017	17801096	100.00%	5.522%
123	14.901	14.885	14.938	VV	4563	108870	0.61%	0.034%
124	14.970	14.938	15.033	VV	3190	123400	0.69%	0.038%
125	15.052	15.033	15.077	VV	1518	37118	0.21%	0.012%
126	15.113	15.077	15.146	VV	2634	84421	0.47%	0.026%

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127	15.192	15.146	15.282	VV	18336	687404	3.86%	0.213%
128	15.320	15.282	15.345	VV	9069	18619		
129	15.369	15.345	15.403	VV	10191	15282		
130	15.432	15.403	15.456	VV	4715	8967		
131	15.474	15.456	15.510	VV	2810	6904		
132	15.528	15.510	15.546	VV	1836	32913	0.18%	0.010%
133	15.573	15.546	15.587	VV	2557	49850	0.28%	0.015%
134	15.602	15.587	15.653	VV	2402	64714	0.36%	0.020%
135	15.676	15.653	15.706	VV	1270	33390	0.19%	0.010%
136	15.718	15.706	15.736	VV	1012	16726	0.09%	0.005%
137	15.809	15.736	15.851	VV	652928	8432804	47.37%	2.616%
138	15.869	15.851	15.911	VV	1459	32325	0.18%	0.010%
139	15.928	15.911	15.958	VV	718	14578	0.08%	0.005%
140	16.021	15.958	16.048	VV	754	24187	0.14%	0.008%
141	16.113	16.048	16.151	PV	2239	68755	0.39%	0.021%
142	16.220	16.151	16.241	VV	4535	141103	0.79%	0.044%
143	16.295	16.241	16.311	VV	644344	8753548	49.17%	2.716%
144	16.328	16.311	16.401	VV	696598	8853850	49.74%	2.747%
145	16.423	16.401	16.535	VV	9088	338045	1.90%	0.105%
146	16.574	16.535	16.598	VV	5792	115337	0.65%	0.036%
147	16.621	16.598	16.644	VV	21154	272627	1.53%	0.085%
148	16.677	16.644	16.718	VV	602457	8229815	46.23%	2.553%
149	16.754	16.718	16.783	VV	591832	8353826	46.93%	2.592%
150	16.794	16.783	16.888	VV	14559	374554	2.10%	0.116%
151	16.945	16.888	17.030	VV	2550	162890	0.92%	0.051%
152	17.087	17.030	17.121	VV	3258	125505	0.71%	0.039%
153	17.156	17.121	17.167	VV	4124	87064	0.49%	0.027%
154	17.195	17.167	17.250	VV	9546	218716	1.23%	0.068%
155	17.285	17.250	17.325	VV	2726	83964	0.47%	0.026%
156	17.355	17.325	17.443	VV	2741	115866	0.65%	0.036%
157	17.527	17.443	17.568	VV	6987	178503	1.00%	0.055%
158	17.639	17.568	17.701	VV	562834	8149951	45.78%	2.528%
159	17.724	17.701	17.751	VV	7306	123830	0.70%	0.038%
160	17.769	17.751	17.785	VV	2632	51250	0.29%	0.016%
161	17.799	17.785	17.817	VV	2756	48665	0.27%	0.015%
162	17.864	17.817	17.922	VV	4524	205610	1.16%	0.064%
163	17.961	17.922	17.984	VV	8812	192254	1.08%	0.060%
164	18.053	17.984	18.067	VV	633529	9017020	50.65%	2.797%
165	18.082	18.067	18.175	VV	628968	8754102	49.18%	2.716%
166	18.195	18.175	18.211	VV	8268	156873	0.88%	0.049%
167	18.224	18.211	18.267	VV	7769	198599	1.12%	0.062%
168	18.306	18.267	18.420	VV	586372	8523044	47.88%	2.644%
169	18.465	18.420	18.532	VV	566253	8206083	46.10%	2.546%
170	18.561	18.532	18.589	VV	9976	218052	1.22%	0.068%
171	18.611	18.589	18.635	VV	5303	129429	0.73%	0.040%
172	18.645	18.635	18.671	VV	4878	96647	0.54%	0.030%
173	18.680	18.671	18.701	VV	3868	66431	0.37%	0.021%
174	18.730	18.701	18.744	VV	4057	98102	0.55%	0.030%

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175	18.769	18.744	18.791	VV	4767	122632	0.69%	0.038%
176	18.855	18.791	18.982	VV	17025	94855		
177	19.019	18.982	19.084	VV	5893	32784		
178	19.102	19.084	19.125	VV	4986	11461		
179	19.151	19.125	19.170	VV	4943	12646		
180	19.245	19.170	19.283	VV	538329	7940230	44.61%	2.463%
181	19.301	19.283	19.318	VV	7086	138728	0.78%	0.043%
182	19.349	19.318	19.381	VV	11552	334708	1.88%	0.104%
183	19.412	19.381	19.444	VV	7705	256587	1.44%	0.080%
184	19.501	19.444	19.546	VV	10817	487955	2.74%	0.151%
185	19.588	19.546	19.603	VV	12778	358282	2.01%	0.111%
186	19.616	19.603	19.692	VV	12095	545313	3.06%	0.169%
187	19.714	19.692	19.740	VV	8841	245172	1.38%	0.076%
188	19.804	19.740	19.833	VV	9474	485372	2.73%	0.151%
189	19.884	19.833	19.938	VV	13925	686979	3.86%	0.213%
190	19.981	19.938	20.048	VV	513418	7899686	44.38%	2.451%
191	20.055	20.048	20.061	VV	10119	82020	0.46%	0.025%
192	20.068	20.061	20.074	VV	10080	74393	0.42%	0.023%
193	20.120	20.074	20.178	VV	14957	716641	4.03%	0.222%
194	20.207	20.178	20.227	VV	10240	298962	1.68%	0.093%
195	20.330	20.227	20.415	VV	13727	1264365	7.10%	0.392%
196	20.427	20.415	20.455	VV	11687	277645	1.56%	0.086%
197	20.498	20.455	20.538	VV	11290	550354	3.09%	0.171%
198	20.583	20.538	20.611	VV	11472	497229	2.79%	0.154%
199	20.700	20.611	20.784	VV	425894	8234397	46.26%	2.554%
200	20.823	20.784	20.835	VV	11242	336485	1.89%	0.104%
201	20.846	20.835	20.901	VV	11363	439003	2.47%	0.136%
202	20.952	20.901	21.007	VV	11016	676531	3.80%	0.210%
203	21.018	21.007	21.055	VV	10468	293676	1.65%	0.091%
204	21.108	21.055	21.205	VV	12489	945571	5.31%	0.293%
205	21.236	21.205	21.310	VV	10032	616402	3.46%	0.191%
206	21.383	21.310	21.503	VV	10863	1169663	6.57%	0.363%
207	21.578	21.503	21.649	VV	303977	7753675	43.56%	2.405%
208	21.674	21.649	21.713	VV	9332	351881	1.98%	0.109%
209	21.770	21.713	21.851	VV	10594	770597	4.33%	0.239%
210	21.866	21.851	21.901	VBA	8430	272026	1.53%	0.084%

Sum of corrected areas: 322349876

Aliphatic EPH 102823.M Tue Nov 14 00:08:10 2023