

Instrument :

FID_C

ClientSampleId :

5AMS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC11102

Data File : FC065109.D

Signal(s) : FID1A.ch

Acq On : 10 Nov 2023 17:46

Sample : 05345-07MS

Misc :

ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/13/2023

Supervised By :Ankita Jodhani 11/13/2023

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	4.369	4.341	4.390	VV	789417	7004974	45.47%	2.306%
2	4.411	4.390	4.510	VV	821443	7495278	48.66%	2.467%
3	4.526	4.510	4.549	VV	2397	43563	0.28%	0.014%
4	4.564	4.549	4.599	VV	1895	40083	0.26%	0.013%
5	4.630	4.599	4.730	VV	1524	64172	0.42%	0.021%
6	4.795	4.752	4.817	VV	491	15586	0.10%	0.005%
7	4.835	4.817	4.861	VV	534	10583	0.07%	0.003%
8	4.974	4.947	5.015	VV	1165	27637	0.18%	0.009%
9	5.021	5.015	5.044	VV	623	10336	0.07%	0.003%
10	5.060	5.044	5.090	VV	1277	21521	0.14%	0.007%
11	5.141	5.119	5.211	VV	863	31393	0.20%	0.010%
12	5.253	5.211	5.265	VV	806	20470	0.13%	0.007%
13	5.282	5.265	5.352	VV	1134	39379	0.26%	0.013%
14	5.402	5.381	5.425	VV	893	17411	0.11%	0.006%
15	5.438	5.425	5.457	VV	695	11700	0.08%	0.004%
16	5.499	5.457	5.543	VV	1255	34395	0.22%	0.011%
17	5.600	5.543	5.625	VV	554	22591	0.15%	0.007%
18	5.651	5.625	5.756	VV	3399	80395	0.52%	0.026%
19	5.802	5.756	5.885	VV	739	34153	0.22%	0.011%
20	5.947	5.916	6.241	VV	749473	8297665	53.87%	2.732%
21	6.262	6.241	6.339	VV	1506	73094	0.47%	0.024%
22	6.378	6.339	6.455	VV	771554	7611454	49.41%	2.506%
23	6.466	6.455	6.508	VV	2014	52084	0.34%	0.017%
24	6.524	6.508	6.561	VV	1521	40183	0.26%	0.013%
25	6.594	6.561	6.615	VV	1148	33291	0.22%	0.011%
26	6.624	6.615	6.655	VV	1024	21742	0.14%	0.007%
27	6.659	6.655	6.684	VV	875	14638	0.10%	0.005%
28	6.695	6.684	6.725	VV	802	17539	0.11%	0.006%
29	6.741	6.725	6.773	VV	736	18747	0.12%	0.006%
30	6.802	6.773	6.825	VV	1148	28069	0.18%	0.009%
31	6.838	6.825	6.853	VV	1063	16892	0.11%	0.006%
32	6.874	6.853	6.885	VV	1065	19211	0.12%	0.006%
33	6.916	6.885	6.968	VV	6668	147817	0.96%	0.049%
34	7.000	6.968	7.128	VV	741044	8086766	52.50%	2.662%
35	7.143	7.128	7.185	VV	4179	120298	0.78%	0.040%
36	7.205	7.185	7.218	VV	3172	59114	0.38%	0.019%

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37	7.220	7.218	7.261	VV	3055	61390	0.40%	0.020%	
38	7.307	7.261	7.348	VV	2951	110007			
39	7.361	7.348	7.454	VV	1521	69991			
40	7.475	7.454	7.495	VV	1162	22841			
41	7.510	7.495	7.531	VV	884	16456			
42	7.544	7.531	7.562	VV	776	12218			
43	7.610	7.562	7.843	VV	905472	9739053	63.22%	3.206%	
44	7.860	7.843	7.894	VV	2088	46955	0.30%	0.015%	
45	7.917	7.894	7.985	VV	1993	61597	0.40%	0.020%	
46	8.032	7.985	8.046	VV	1027	31196	0.20%	0.010%	
47	8.062	8.046	8.088	VV	1184	25813	0.17%	0.008%	
48	8.134	8.088	8.143	VV	42022	464233	3.01%	0.153%	
49	8.168	8.143	8.246	VV	744722	7993461	51.89%	2.631%	
50	8.276	8.246	8.450	VV	788574	8422239	54.67%	2.773%	
51	8.478	8.450	8.543	VV	522433	6006866	38.99%	1.977%	
52	8.571	8.543	8.854	VV	786301	8827434	57.30%	2.906%	
53	8.900	8.854	8.960	VV	2062	91488	0.59%	0.030%	
54	8.984	8.960	9.138	VV	2131	91766	0.60%	0.030%	
55	9.148	9.138	9.204	VV	474	16157	0.10%	0.005%	
56	9.219	9.204	9.255	VV	506	12737	0.08%	0.004%	
57	9.279	9.255	9.321	VV	523	13455	0.09%	0.004%	
58	9.354	9.321	9.521	VV	710515	8315367	53.98%	2.737%	
59	9.539	9.521	9.563	VV	3649	64758	0.42%	0.021%	
60	9.588	9.563	9.668	VV	3747	127117	0.83%	0.042%	
61	9.695	9.668	9.723	VV	1315	38041	0.25%	0.013%	
62	9.760	9.723	9.911	VV	767739	8425077	54.69%	2.774%	
63	9.917	9.911	10.011	VV	849	36081	0.23%	0.012%	
64	10.087	10.071	10.115	VV	494	10584	0.07%	0.003%	
65	10.146	10.115	10.178	VV	382	12050	0.08%	0.004%	
66	10.220	10.178	10.300	VV	338	18701	0.12%	0.006%	
67	10.422	10.368	10.445	VV	672	18486	0.12%	0.006%	
68	10.495	10.468	10.539	VV	885	24168	0.16%	0.008%	
69	10.592	10.539	10.669	VV	3019	86093	0.56%	0.028%	
70	10.751	10.688	10.800	VV	704929	7947639	51.59%	2.616%	
71	10.827	10.800	10.978	VV	631743	8188497	53.16%	2.696%	
72	10.997	10.978	11.098	VV	6000	195854	1.27%	0.064%	
73	11.125	11.098	11.154	VV	1823	48422	0.31%	0.016%	
74	11.196	11.154	11.333	VV	759064	8767286	56.91%	2.886%	
75	11.352	11.333	11.371	VV	1066	19598	0.13%	0.006%	
76	11.386	11.371	11.470	VV	631	27579	0.18%	0.009%	
77	11.507	11.470	11.644	VV	504654	5710328	37.07%	1.880%	
78	11.671	11.644	11.731	VV	904	30726	0.20%	0.010%	
79	11.747	11.731	11.778	VV	488	11358	0.07%	0.004%	
80	11.861	11.827	11.891	VV	622	11723	0.08%	0.004%	
81	11.917	11.891	11.940	VV	1296	17855	0.12%	0.006%	
82	11.956	11.940	12.002	VV	614	11735	0.08%	0.004%	
83	12.112	12.088	12.163	VV	9021	124475	0.81%	0.041%	
84	12.179	12.163	12.281	VV	1193	33143	0.22%	0.011%	
85	12.321	12.281	12.346	VV	2899	40878	0.27%	0.013%	
86	12.367	12.346	12.405	VV	793	10511	0.07%	0.003%	
87	12.498	12.457	12.533	VV	706327	8609870	55.89%	2.834%	
88	12.563	12.533	12.735	VV	660373	7952688	51.63%	2.618%	
89	12.761	12.735	12.828	VV	6388	119151	0.77%	0.039%	

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Parameters									
90	12.860	12.828	12.909	VV	689587	7845447	50.93%	2.583%	
91	12.939	12.909	12.973	VV	390596	4708704	30.00%	0.000%	
92	12.981	12.973	13.038	VV	5501	118348	0.00%	0.000%	
93	13.046	13.038	13.067	VV	1419	22609	0.00%	0.000%	
94	13.108	13.067	13.196	VV	659026	8178381	53.00%	0.000%	
95	13.219	13.196	13.313	VV	1089	39678	0.00%	0.000%	
96	13.345	13.313	13.395	VV	863	25072	0.16%	0.008%	
97	13.481	13.465	13.505	VV	862	13078	0.08%	0.004%	
98	13.530	13.505	13.568	VV	1488	28188	0.18%	0.009%	
99	13.642	13.607	13.654	VV	1514	23311	0.15%	0.008%	
100	13.692	13.654	13.798	VV	647854	7999129	51.93%	2.633%	
101	13.875	13.841	13.938	VV	1374	23674	0.15%	0.008%	
102	14.009	13.984	14.036	PV	1004	13250	0.09%	0.004%	
103	14.125	14.036	14.161	VV	1665	44677	0.29%	0.015%	
104	14.187	14.161	14.221	VV	790	22294	0.14%	0.007%	
105	14.247	14.221	14.274	VV	2125	32078	0.21%	0.011%	
106	14.306	14.274	14.330	VV	785	18064	0.12%	0.006%	
107	14.347	14.330	14.418	VV	577	17421	0.11%	0.006%	
108	14.626	14.545	14.661	VV	830	30868	0.20%	0.010%	
109	14.736	14.699	14.756	VV	590877	7051867	45.78%	2.322%	
110	14.783	14.756	14.957	VV	919953	15404506	100.00%	5.071%	
111	14.971	14.957	15.111	VV	1984	102947	0.67%	0.034%	
112	15.194	15.111	15.280	VV	11260	445853	2.89%	0.147%	
113	15.303	15.280	15.339	VV	5093	94396	0.61%	0.031%	
114	15.367	15.339	15.461	VV	5946	106415	0.69%	0.035%	
115	15.475	15.461	15.540	VV	365	11283	0.07%	0.004%	
116	15.807	15.652	15.847	VV	558239	7400893	48.04%	2.436%	
117	15.867	15.847	15.906	VV	935	16365	0.11%	0.005%	
118	16.245	16.180	16.257	PV	1715	48335	0.31%	0.016%	
119	16.293	16.257	16.308	VV	568931	7192577	46.69%	2.368%	
120	16.325	16.308	16.547	VV	578487	7786706	50.55%	2.563%	
121	16.580	16.547	16.598	VV	610	16545	0.11%	0.005%	
122	16.630	16.598	16.640	VV	1331	19421	0.13%	0.006%	
123	16.673	16.640	16.718	VV	515473	6792795	44.10%	2.236%	
124	16.752	16.718	16.784	VV	520769	7370758	47.85%	2.426%	
125	16.796	16.784	17.001	VV	10495	290803	1.89%	0.096%	
126	17.080	17.056	17.110	VV	665	10675	0.07%	0.004%	
127	17.195	17.110	17.238	VV	5852	140411	0.91%	0.046%	
128	17.280	17.238	17.318	VV	1002	21029	0.14%	0.007%	
129	17.524	17.447	17.565	PV	5583	89109	0.58%	0.029%	
130	17.636	17.565	17.675	VV	527019	7033183	45.66%	2.315%	
131	17.722	17.675	17.751	VV	4327	68326	0.44%	0.022%	
132	17.855	17.825	17.878	VV	1166	18924	0.12%	0.006%	
133	17.949	17.878	17.978	VV	3548	54046	0.35%	0.018%	
134	18.050	17.978	18.064	VV	547011	7237417	46.98%	2.383%	
135	18.079	18.064	18.264	VV	504926	7646421	49.64%	2.517%	
136	18.303	18.264	18.418	VV	489307	7085341	46.00%	2.333%	
137	18.463	18.418	18.531	VV	506801	7073305	45.92%	2.329%	
138	18.561	18.531	18.588	VV	4738	87205	0.57%	0.029%	
139	18.612	18.588	18.700	VV	1576	52164	0.34%	0.017%	
140	18.727	18.700	18.746	VV	804	12846	0.08%	0.004%	
141	18.767	18.746	18.793	VV	473	10545	0.07%	0.003%	

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142	18.854	18.793	18.912	VV	10696	355313	2.31%	0.117%
143	18.920	18.912	18.981	VV	2346	68766		
144	19.001	18.981	19.035	VV	1096	30152		
145	19.050	19.035	19.087	VV	1485	26608		
146	19.118	19.087	19.128	VV	621	11536		
147	19.150	19.128	19.176	VV	992	19648		
148	19.243	19.176	19.279	VV	469570	6724578	43.65%	2.214%
149	19.299	19.279	19.324	VV	4845	81119	0.53%	0.027%
150	19.349	19.324	19.373	VV	3457	68405	0.44%	0.023%
151	19.412	19.373	19.482	VV	3959	139158	0.90%	0.046%
152	19.514	19.482	19.553	VV	1641	55490	0.36%	0.018%
153	19.614	19.553	19.692	VV	4081	212961	1.38%	0.070%
154	19.806	19.692	19.831	VV	3019	216386	1.40%	0.071%
155	19.856	19.831	19.912	VV	4002	164774	1.07%	0.054%
156	19.979	19.912	20.035	VV	431008	6588095	42.77%	2.169%
157	20.055	20.035	20.071	VV	4145	82870	0.54%	0.027%
158	20.122	20.071	20.170	VV	8430	323655	2.10%	0.107%
159	20.264	20.170	20.295	VV	7448	344497	2.24%	0.113%
160	20.329	20.295	20.358	VV	7393	212320	1.38%	0.070%
161	20.375	20.358	20.391	VV	4921	96948	0.63%	0.032%
162	20.429	20.391	20.464	VV	5187	215780	1.40%	0.071%
163	20.474	20.464	20.544	VV	5599	237238	1.54%	0.078%
164	20.624	20.544	20.641	VV	4881	282036	1.83%	0.093%
165	20.699	20.641	20.763	VV	357066	6582418	42.73%	2.167%
166	20.787	20.763	20.811	VV	5506	144436	0.94%	0.048%
167	20.841	20.811	20.969	VV	4909	382053	2.48%	0.126%
168	21.010	20.969	21.053	VV	3172	156123	1.01%	0.051%
169	21.105	21.053	21.201	VV	5371	295851	1.92%	0.097%
170	21.238	21.201	21.301	VV	2555	144909	0.94%	0.048%
171	21.346	21.301	21.376	VV	2230	96629	0.63%	0.032%
172	21.389	21.376	21.405	VV	2010	34347	0.22%	0.011%
173	21.412	21.405	21.417	VV	1910	13866	0.09%	0.005%
174	21.450	21.417	21.504	VV	1950	90721	0.59%	0.030%
175	21.575	21.504	21.651	VV	273355	6266929	40.68%	2.063%
176	21.660	21.651	21.708	VV	1429	38344	0.25%	0.013%
177	21.767	21.708	21.855	VV	1985	81876	0.53%	0.027%

Sum of corrected areas: 303761935

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Aliphatic EPH 102823.M Sat Nov 11 03:07:57 2023