

rteres

Instrument :

FID_C

ClientSampleId :

MH-5D-EPHMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04252
 Data File : FC059407.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2022 16:09
 Sample : N2526-09MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/26/2022

Supervised By :mohammad ahmed 04/27/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.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	2.921	2.905	2.942	BV	103	257	0.00%	0.000%
2	2.968	2.942	3.121	PV	462836	4154737	31.11%	1.381%
3	3.133	3.121	3.144	VV	694	8774	0.07%	0.003%
4	3.161	3.144	3.199	VV	721	20600	0.15%	0.007%
5	3.209	3.199	3.228	VV	574	8975	0.07%	0.003%
6	3.236	3.228	3.250	VV	600	6416	0.05%	0.002%
7	3.264	3.250	3.276	VV	521	6756	0.05%	0.002%
8	3.284	3.276	3.381	VV	374	20036	0.15%	0.007%
9	3.392	3.381	3.399	VV	284	2803	0.02%	0.001%
10	3.404	3.399	3.440	VV	338	5722	0.04%	0.002%
11	3.456	3.440	3.487	VV	377	4906	0.04%	0.002%
12	3.497	3.487	3.511	PV	295	1576	0.01%	0.001%
13	3.528	3.511	3.556	VV	167	2487	0.02%	0.001%
14	3.571	3.556	3.602	VV	153	2427	0.02%	0.001%
15	3.614	3.602	3.692	VV	372	11861	0.09%	0.004%
16	3.701	3.692	3.742	VV	245	2963	0.02%	0.001%
17	3.749	3.742	3.766	PV	167	2180	0.02%	0.001%
18	3.789	3.766	3.823	VV	432	8378	0.06%	0.003%
19	3.857	3.823	3.868	VV	238	4304	0.03%	0.001%
20	3.875	3.868	3.888	VV	284	1938	0.01%	0.001%
21	3.909	3.888	3.932	VV	305	5292	0.04%	0.002%
22	3.941	3.932	3.971	VV	215	4148	0.03%	0.001%
23	4.008	3.971	4.022	VV	516600	4660996	34.90%	1.550%
24	4.037	4.022	4.305	VV	534971	5445078	40.77%	1.810%
25	4.321	4.305	4.362	VV	986	28957	0.22%	0.010%
26	4.371	4.362	4.389	VV	868	12759	0.10%	0.004%
27	4.401	4.389	4.429	VV	812	16545	0.12%	0.006%
28	4.456	4.429	4.468	VV	799	15526	0.12%	0.005%
29	4.480	4.468	4.495	VV	652	8427	0.06%	0.003%
30	4.512	4.495	4.566	VV	642	20818	0.16%	0.007%
31	4.641	4.566	4.660	VV	603	25338	0.19%	0.008%
32	4.681	4.660	4.715	VV	638	16585	0.12%	0.006%
33	4.723	4.715	4.745	VV	574	8546	0.06%	0.003%
34	4.758	4.745	4.772	VV	568	7448	0.06%	0.002%
35	4.785	4.772	4.883	VV	537	23539	0.18%	0.008%
36	4.912	4.883	4.928	VV	500	10010	0.07%	0.003%

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37	4.933	4.928	4.952	VV	410	4538	0.03%	0.002%
38	4.976	4.952	5.004	VV	414	9411		
39	5.031	5.004	5.107	VV	1477	35443		
40	5.117	5.107	5.144	VV	400	5176		
41	5.155	5.144	5.162	PV	165	1115		
42	5.183	5.162	5.201	VV	327	5508		
43	5.216	5.201	5.464	VV	351	33297	0.25%	0.011%
44	5.497	5.464	5.518	PV	195	4573	0.03%	0.002%
45	5.553	5.518	5.718	PV	459476	5515850	41.30%	1.834%
46	5.731	5.718	5.972	VV	3648	283807	2.13%	0.094%
47	6.002	5.972	6.135	VV	503027	5285177	39.57%	1.757%
48	6.147	6.135	6.193	VV	1515	41065	0.31%	0.014%
49	6.218	6.193	6.292	VV	926	46927	0.35%	0.016%
50	6.306	6.292	6.355	VV	774	23053	0.17%	0.008%
51	6.370	6.355	6.415	VV	656	19722	0.15%	0.007%
52	6.424	6.415	6.497	VV	581	23684	0.18%	0.008%
53	6.529	6.497	6.566	VV	1006	29853	0.22%	0.010%
54	6.601	6.566	6.897	VV	472094	5862341	43.90%	1.949%
55	6.919	6.897	7.188	VV	2410	157301	1.18%	0.052%
56	7.215	7.188	7.462	VV	481999	5741791	42.99%	1.909%
57	7.480	7.462	7.514	VV	2046	45206	0.34%	0.015%
58	7.535	7.514	7.582	VV	1439	38401	0.29%	0.013%
59	7.603	7.582	7.667	VV	911	33341	0.25%	0.011%
60	7.690	7.667	7.740	VV	736	24174	0.18%	0.008%
61	7.786	7.740	7.838	VV	530159	5727543	42.89%	1.904%
62	7.866	7.838	8.045	VV	511964	5989390	44.85%	1.991%
63	8.068	8.045	8.135	VV	277102	3583579	26.83%	1.191%
64	8.161	8.135	8.482	VV	581949	6968236	52.18%	2.317%
65	8.503	8.482	8.578	VV	1250	61034	0.46%	0.020%
66	8.601	8.578	8.712	VV	1625	63185	0.47%	0.021%
67	8.743	8.712	8.820	VV	516	26559	0.20%	0.009%
68	8.839	8.820	8.908	VV	415	17368	0.13%	0.006%
69	8.942	8.908	9.132	VV	550368	6610289	49.50%	2.198%
70	9.153	9.132	9.279	VV	3612	159352	1.19%	0.053%
71	9.311	9.279	9.338	VV	1089	30621	0.23%	0.010%
72	9.376	9.338	9.602	VV	563333	6437876	48.20%	2.140%
73	9.621	9.602	9.662	VV	665	11430	0.09%	0.004%
74	9.675	9.662	9.689	VV	223	3663	0.03%	0.001%
75	9.710	9.689	9.730	VV	328	6941	0.05%	0.002%
76	9.756	9.730	9.788	VV	579	12266	0.09%	0.004%
77	9.803	9.788	9.835	VV	293	6437	0.05%	0.002%
78	9.847	9.835	9.867	VV	230	3635	0.03%	0.001%
79	9.896	9.867	9.935	VV	321	8749	0.07%	0.003%
80	9.953	9.935	9.998	VV	288	6586	0.05%	0.002%
81	10.022	9.998	10.051	PV	273	5339	0.04%	0.002%
82	10.141	10.051	10.288	VV	4670	183112	1.37%	0.061%
83	10.333	10.288	10.385	VV	565694	6691878	50.11%	2.225%
84	10.410	10.385	10.714	VV	536635	6983485	52.29%	2.322%
85	10.745	10.714	10.772	VV	1389	40981	0.31%	0.014%
86	10.811	10.772	10.982	VV	595761	7029722	52.64%	2.337%
87	10.992	10.982	11.020	VV	600	11584	0.09%	0.004%
88	11.034	11.020	11.058	VV	486	9901	0.07%	0.003%
89	11.102	11.058	11.219	VV	569442	6480409	48.52%	2.154%

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90	11.257	11.219	11.337	VV	952	47711	0.36%	0.016%
91	11.354	11.337	11.425	VV	526	11781		
92	11.472	11.425	11.500	VV	588	13013		
93	11.531	11.500	11.608	VV	873	23505		
94	11.627	11.608	11.649	VV	249	3642		
95	11.733	11.649	11.838	PV	370	13765		
96	11.882	11.838	11.898	PV	364	4189	0.03%	0.001%
97	11.935	11.898	12.022	PV	1630	36784	0.28%	0.012%
98	12.114	12.022	12.310	VV	553854	13355371	100.00%	4.440%
99	12.340	12.310	12.398	VV	3259	79934	0.60%	0.027%
100	12.433	12.398	12.498	VV	535534	6473107	48.47%	2.152%
101	12.548	12.498	12.675	VV	412868	5324660	39.87%	1.770%
102	12.721	12.675	12.905	VV	536796	6742161	50.48%	2.241%
103	12.940	12.905	13.042	PV	432	16450	0.12%	0.005%
104	13.141	13.042	13.168	PV	2089	40493	0.30%	0.013%
105	13.211	13.168	13.238	VV	667	20731	0.16%	0.007%
106	13.304	13.238	13.382	VV	522674	6581198	49.28%	2.188%
107	13.427	13.382	13.488	VV	598	17950	0.13%	0.006%
108	13.726	13.488	13.831	PV	8899	244095	1.83%	0.081%
109	13.861	13.831	13.914	VV	1079	31756	0.24%	0.011%
110	13.936	13.914	13.962	VV	630	13210	0.10%	0.004%
111	13.997	13.962	14.055	VV	547	22358	0.17%	0.007%
112	14.094	14.055	14.182	VV	757	23407	0.18%	0.008%
113	14.241	14.182	14.278	PV	1348	28291	0.21%	0.009%
114	14.312	14.278	14.332	VV	445336	5664700	42.42%	1.883%
115	14.354	14.332	14.376	VV	442295	5545508	41.52%	1.844%
116	14.402	14.376	14.715	VV	470775	7079877	53.01%	2.354%
117	14.778	14.715	14.888	VV	22933	531803	3.98%	0.177%
118	14.917	14.888	14.978	VV	2784	77300	0.58%	0.026%
119	14.995	14.978	15.078	VV	633	28229	0.21%	0.009%
120	15.129	15.078	15.145	VV	498	13963	0.10%	0.005%
121	15.238	15.145	15.262	VV	864	40439	0.30%	0.013%
122	15.298	15.262	15.362	VV	1317	52131	0.39%	0.017%
123	15.421	15.362	15.524	VV	427622	6023586	45.10%	2.003%
124	15.559	15.524	15.608	PV	1463	24857	0.19%	0.008%
125	15.663	15.608	15.677	VV	265	8330	0.06%	0.003%
126	15.795	15.677	15.827	VV	4031	107301	0.80%	0.036%
127	15.867	15.827	15.883	VV	384635	5408192	40.49%	1.798%
128	15.899	15.883	16.101	VV	436176	6182955	46.30%	2.056%
129	16.244	16.101	16.320	VV	350301	5196150	38.91%	1.727%
130	16.363	16.320	16.462	VV	408569	5944554	44.51%	1.976%
131	16.486	16.462	16.508	VV	2031	54328	0.41%	0.018%
132	16.543	16.508	16.558	VV	1960	55949	0.42%	0.019%
133	16.733	16.558	16.765	VV	3590	276393	2.07%	0.092%
134	16.804	16.765	16.865	VV	5706	197757	1.48%	0.066%
135	16.886	16.865	16.902	VV	2519	54403	0.41%	0.018%
136	17.249	16.902	17.302	VV	377999	6288306	47.08%	2.091%
137	17.331	17.302	17.448	VV	7182	453266	3.39%	0.151%
138	17.525	17.448	17.552	VV	5038	277376	2.08%	0.092%
139	17.620	17.552	17.637	VV	370883	5550453	41.56%	1.845%
140	17.654	17.637	17.812	VV	421437	6498721	48.66%	2.161%
141	17.873	17.812	18.002	VV	359184	6530110	48.90%	2.171%

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142	18.076	18.002	18.130	VV	365938	6017820	45.06%	2.001%
143	18.165	18.130	18.242	VV	13191	744836		
144	18.328	18.242	18.358	VV	13689	792372		
145	18.432	18.358	18.510	VV	18514	1395266	10	
146	18.649	18.510	18.684	VV	17741	1617732	12	
147	18.749	18.684	18.765	VV	16726	783330		
148	18.783	18.765	18.800	VV	16816	351204	2.63%	0.117%
149	18.856	18.800	18.898	VV	345053	5850283	43.80%	1.945%
150	18.963	18.898	18.985	VV	19993	994425	7.45%	0.331%
151	19.057	18.985	19.082	VV	28595	1301306	9.74%	0.433%
152	19.158	19.082	19.175	VV	26894	1420683	10.64%	0.472%
153	19.214	19.175	19.261	VV	29270	1429131	10.70%	0.475%
154	19.383	19.261	19.406	VV	29803	2500912	18.73%	0.831%
155	19.446	19.406	19.465	VV	30536	1038042	7.77%	0.345%
156	19.593	19.465	19.632	VV	328907	7763795	58.13%	2.581%
157	19.720	19.632	19.825	VV	44061	4430842	33.18%	1.473%
158	19.965	19.825	19.985	VV	41527	3631538	27.19%	1.207%
159	20.174	19.985	20.241	VV	57291	7772653	58.20%	2.584%
160	20.290	20.241	20.328	VV	351708	7225212	54.10%	2.402%
161	20.409	20.328	20.574	VV	63479	8359604	62.59%	2.779%
162	20.680	20.574	20.788	VV	54376	6566935	49.17%	2.183%
163	20.912	20.788	20.935	VV	54807	4423777	33.12%	1.471%
164	21.035	20.935	21.102	VBA	292660	10016115	75.00%	3.330%
Sum of corrected areas:					300794321			

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Aliphatic EPH 042122.M Tue Apr 26 11:13:53 2022