

Instrument :

FID_C

ClientSampleId :

SPB-8WC-23-04-17DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC04202
 Data File : FC063444.D
 Signal(s) : FID1A.ch
 Acq On : 21 Apr 2023 12:22
 Sample : 02389-30DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/24/2023
 Supervised By :Ankita Jodhani 04/24/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.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	7.743	7.677	7.776	PH	676	17412	0.22%	0.008%
2	7.924	7.865	7.940	HH	754	23210	0.30%	0.010%
3	7.956	7.940	7.982	HH	781	14758	0.19%	0.007%
4	8.026	7.982	8.046	HH	1165	33031	0.42%	0.015%
5	8.080	8.046	8.100	HH	1176	33650	0.43%	0.015%
6	8.116	8.100	8.131	HH	1461	20549	0.26%	0.009%
7	8.145	8.131	8.157	HH	1197	15820	0.20%	0.007%
8	8.188	8.157	8.246	HH	2082	57493	0.74%	0.026%
9	8.301	8.246	8.329	HH	2945	67963	0.87%	0.030%
10	8.347	8.329	8.421	HH	1267	49300	0.63%	0.022%
11	8.446	8.421	8.491	HH	889	30485	0.39%	0.014%
12	8.594	8.491	8.624	HH	3481	105560	1.36%	0.047%
13	8.648	8.624	8.682	HH	1953	60311	0.77%	0.027%
14	8.716	8.682	8.768	HH	2286	85846	1.10%	0.038%
15	8.777	8.768	8.788	HH	1184	13778	0.18%	0.006%
16	8.834	8.788	8.851	HH	1943	57997	0.74%	0.026%
17	8.873	8.851	8.892	HH	2330	46259	0.59%	0.021%
18	8.914	8.892	8.979	HH	2388	101510	1.30%	0.045%
19	9.009	8.979	9.084	HH	2871	120516	1.55%	0.054%
20	9.091	9.084	9.127	HH	1549	38081	0.49%	0.017%
21	9.158	9.127	9.173	HH	1915	47658	0.61%	0.021%
22	9.195	9.173	9.224	HH	2225	62640	0.80%	0.028%
23	9.243	9.224	9.260	HH	2062	41988	0.54%	0.019%
24	9.295	9.260	9.320	HH	2433	79329	1.02%	0.035%
25	9.349	9.320	9.357	HH	2800	54925	0.71%	0.025%
26	9.381	9.357	9.421	HH	3566	112178	1.44%	0.050%
27	9.473	9.421	9.506	HH	3124	135887	1.75%	0.061%
28	9.530	9.506	9.575	HH	2565	101371	1.30%	0.045%
29	9.613	9.575	9.641	HH	4281	129092	1.66%	0.058%
30	9.662	9.641	9.679	HH	3475	73238	0.94%	0.033%
31	9.702	9.679	9.768	HH	3942	169429	2.18%	0.076%
32	9.787	9.768	9.818	HH	4285	105422	1.35%	0.047%
33	9.832	9.818	9.854	HH	3081	63498	0.82%	0.028%
34	9.921	9.854	9.963	HH	5202	233828	3.00%	0.105%
35	9.995	9.963	10.108	HH	16421	577913	7.42%	0.258%
36	10.142	10.108	10.149	HH	4184	103867	1.33%	0.046%

37	10.173	10.149	10.188	HH	4849	103500	1.33%	0.046%
38	10.222	10.188	10.247	HH	6140	194424		
39	10.266	10.247	10.287	HH	5779	130375		
40	10.314	10.287	10.356	HH	6772	238393		
41	10.375	10.356	10.407	HH	6677	174425		
42	10.447	10.407	10.472	HH	11877	317179		
43	10.490	10.472	10.514	HH	7459	177228	2.28%	0.079%
44	10.528	10.514	10.553	HH	7282	162025	2.08%	0.072%
45	10.589	10.553	10.612	HH	8791	265789	3.41%	0.119%
46	10.626	10.612	10.637	HH	7496	108145	1.39%	0.048%
47	10.649	10.637	10.670	HH	7629	139695	1.79%	0.062%
48	10.692	10.670	10.713	HH	7838	190440	2.45%	0.085%
49	10.746	10.713	10.758	HH	9018	216427	2.78%	0.097%
50	10.779	10.758	10.834	HH	27268	598023	7.68%	0.267%
51	10.857	10.834	10.887	HH	13886	327013	4.20%	0.146%
52	10.915	10.887	10.938	HH	9387	273963	3.52%	0.123%
53	10.959	10.938	10.983	HH	8961	230410	2.96%	0.103%
54	11.001	10.983	11.024	HH	8658	210693	2.71%	0.094%
55	11.093	11.024	11.133	HH	12351	656518	8.43%	0.294%
56	11.154	11.133	11.174	HH	10408	245294	3.15%	0.110%
57	11.226	11.174	11.244	HH	11212	438345	5.63%	0.196%
58	11.263	11.244	11.277	HH	10709	210603	2.70%	0.094%
59	11.305	11.277	11.344	HH	12556	452718	5.81%	0.202%
60	11.377	11.344	11.397	HH	11449	358484	4.60%	0.160%
61	11.424	11.397	11.454	HH	13341	426655	5.48%	0.191%
62	11.472	11.454	11.508	HH	14128	422392	5.43%	0.189%
63	11.541	11.508	11.565	HH	40406	741922	9.53%	0.332%
64	11.584	11.565	11.594	HH	15172	246390	3.16%	0.110%
65	11.614	11.594	11.664	HH	16686	652152	8.38%	0.292%
66	11.694	11.664	11.718	HH	17318	501879	6.45%	0.224%
67	11.758	11.718	11.807	HH	17074	836953	10.75%	0.374%
68	11.837	11.807	11.856	HH	17832	466460	5.99%	0.209%
69	11.948	11.924	11.977	HH	31793	716511	9.20%	0.320%
70	11.990	11.977	12.031	HH	19321	592893	7.61%	0.265%
71	12.053	12.031	12.102	HH	19381	763899	9.81%	0.342%
72	12.146	12.102	12.185	HH	28822	1059212	13.60%	0.474%
73	12.201	12.185	12.240	HH	20061	634251	8.15%	0.284%
74	12.257	12.240	12.272	HH	20824	385664	4.95%	0.172%
75	12.290	12.272	12.334	HH	22530	767539	9.86%	0.343%
76	12.381	12.334	12.414	HH	21140	960146	12.33%	0.429%
77	12.475	12.414	12.517	HH	23100	1336383	17.16%	0.598%
78	12.541	12.517	12.568	HH	23140	665918	8.55%	0.298%
79	12.596	12.568	12.629	HH	66830	1331394	17.10%	0.595%
80	12.649	12.629	12.671	HH	24419	586429	7.53%	0.262%
81	12.692	12.671	12.714	HH	24687	607457	7.80%	0.272%
82	12.736	12.714	12.746	HH	23605	426184	5.47%	0.191%
83	12.782	12.746	12.827	HH	24335	1155314	14.84%	0.517%
84	12.839	12.827	12.858	HH	24099	437861	5.62%	0.196%
85	12.893	12.858	12.924	HH	63023	1427947	18.34%	0.639%
86	12.948	12.924	12.959	HH	28746	559881	7.19%	0.250%
87	12.980	12.959	13.048	HH	45116	1629919	20.93%	0.729%
88	13.075	13.048	13.110	HH	28093	999374	12.84%	0.447%
89	13.124	13.110	13.133	HH	26449	359019	4.61%	0.161%

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					rters				
90	13.225	13.205	13.274	HH	29133	1158776	14.88%	0.518%	
91	13.295	13.274	13.314	HH	29541	688830			
92	13.324	13.314	13.331	HH	28209	280022			
93	13.354	13.331	13.373	HH	31551	748162			
94	13.381	13.373	13.394	HH	30226	390697			
95	13.414	13.394	13.438	HH	30928	783954	10.23%	0.356%	
96	13.485	13.438	13.533	HH	34847	1750464	22.48%	0.783%	
97	13.555	13.533	13.565	HH	30326	573802	7.37%	0.257%	
98	13.594	13.565	13.610	HH	32164	836900	10.75%	0.374%	
99	13.734	13.694	13.744	HH	35695	1006511	12.93%	0.450%	
100	13.757	13.744	13.783	HH	35742	796700	10.23%	0.356%	
101	13.802	13.783	13.854	HH	35010	1417184	18.20%	0.634%	
102	13.887	13.854	13.912	HH	33273	1135670	14.59%	0.508%	
103	13.943	13.912	13.984	HH	35026	1456931	18.71%	0.652%	
104	14.123	14.080	14.165	HH	37633	1842722	23.67%	0.824%	
105	14.195	14.165	14.209	HH	38030	982377	12.62%	0.439%	
106	14.230	14.209	14.276	HH	40468	1491151	19.15%	0.667%	
107	14.305	14.276	14.318	HH	37294	927618	11.91%	0.415%	
108	14.350	14.318	14.370	HH	38834	1180569	15.16%	0.528%	
109	14.460	14.438	14.494	HH	43607	1350807	17.35%	0.604%	
110	14.534	14.494	14.562	HH	43967	1640140	21.07%	0.734%	
111	14.618	14.596	14.658	HH	41321	1480998	19.02%	0.662%	
112	14.668	14.658	14.682	HH	39697	576365	7.40%	0.258%	
113	14.723	14.682	14.741	HH	41558	1421858	18.26%	0.636%	
114	14.773	14.741	14.792	HH	65963	1563366	20.08%	0.699%	
115	14.811	14.792	14.849	HH	71665	1848655	23.74%	0.827%	
116	14.867	14.849	14.895	HH	41307	1140332	14.65%	0.510%	
117	14.934	14.895	15.012	HH	159762	4436896	56.99%	1.984%	
118	15.023	15.012	15.058	HH	42582	1164143	14.95%	0.521%	
119	15.115	15.101	15.142	HH	43995	1052747	13.52%	0.471%	
120	15.215	15.190	15.244	HH	46683	1451397	18.64%	0.649%	
121	15.368	15.287	15.394	HH	55378	2963113	38.06%	1.325%	
122	15.412	15.394	15.420	HH	46144	700693	9.00%	0.313%	
123	15.472	15.420	15.523	HH	127215	3954195	50.79%	1.769%	
124	15.544	15.523	15.554	HH	46449	831619	10.68%	0.372%	
125	15.586	15.554	15.595	HH	49906	1208335	15.52%	0.540%	
126	15.610	15.595	15.635	HH	50300	1175099	15.09%	0.526%	
127	15.674	15.635	15.685	HH	50264	1449127	18.61%	0.648%	
128	15.707	15.685	15.751	HH	65153	2141274	27.50%	0.958%	
129	15.761	15.751	15.784	HH	49365	976904	12.55%	0.437%	
130	15.792	15.784	15.801	HH	49985	501930	6.45%	0.224%	
131	15.834	15.801	15.843	HH	51302	1247681	16.02%	0.558%	
132	15.914	15.903	15.934	HH	51293	964539	12.39%	0.431%	
133	15.946	15.934	15.962	HH	51238	849317	10.91%	0.380%	
134	16.054	16.011	16.101	HH	57217	2910255	37.38%	1.302%	
135	16.152	16.101	16.168	HH	57585	2231695	28.66%	0.998%	
136	16.185	16.168	16.203	HH	57420	1212600	15.57%	0.542%	
137	16.289	16.258	16.299	HH	58672	1428635	18.35%	0.639%	
138	16.331	16.299	16.380	HH	100124	3497173	44.92%	1.564%	
139	16.405	16.380	16.431	HH	61071	1803202	23.16%	0.807%	
140	16.461	16.431	16.478	HH	68239	1785665	22.93%	0.799%	
141	16.501	16.478	16.577	HH	100388	4246346	54.54%	1.899%	

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					rters			
142	16.652	16.577	16.685	HH	88480	4521457	58.07%	2.022%
143	16.817	16.738	16.857	HH	81074	5050218	64.07%	1.617%
144	16.876	16.857	16.903	HH	71332	1952530	25.07%	1.622%
145	16.921	16.903	16.954	HH	72841	2134740	27.07%	0.541%
146	17.016	17.000	17.026	HH	77786	1206387	15.07%	1.617%
147	17.038	17.026	17.076	HH	79449	2235813	28.07%	1.622%
148	17.115	17.076	17.156	HH	78717	3615437	46.44%	1.617%
149	17.210	17.156	17.234	HH	80769	3626381	46.58%	1.622%
150	17.283	17.281	17.308	HH	76636	1208504	15.52%	0.541%
151	17.323	17.308	17.338	HH	78025	1375854	17.67%	0.615%
152	17.368	17.338	17.401	HH	81718	2922588	37.54%	1.307%
153	17.441	17.431	17.491	HH	74580	2654664	34.10%	1.187%
154	17.531	17.491	17.552	HH	77684	2732004	35.09%	1.222%
155	17.584	17.552	17.621	HH	81051	3177514	40.81%	1.421%
156	17.681	17.621	17.735	HH	85489	5446337	69.95%	2.436%
157	17.827	17.735	17.842	HH	88736	5169036	66.39%	2.312%
158	17.852	17.842	17.857	HH	86012	762689	9.80%	0.341%
159	17.871	17.857	17.913	HH	88254	2815187	36.16%	1.259%
160	17.930	17.913	17.947	HH	80808	1573113	20.20%	0.704%
161	17.958	17.947	17.965	HH	78563	835988	10.74%	0.374%
162	17.992	17.965	18.011	HH	84470	2279599	29.28%	1.020%
163	18.101	18.011	18.146	HH	142438	7785967	100.00%	3.482%
164	18.162	18.146	18.174	HH	84400	1368930	17.58%	0.612%
165	18.192	18.174	18.248	HH	91408	3793945	48.73%	1.697%
166	18.255	18.248	18.293	HH	83970	2223198	28.55%	0.994%
167	18.335	18.293	18.377	HH	97056	4209780	54.07%	1.883%
168	18.413	18.377	18.451	HH	81572	3579753	45.98%	1.601%
169	18.473	18.451	18.493	HH	83378	2070213	26.59%	0.926%
170	18.508	18.493	18.553	HH	82885	2935000	37.70%	1.313%
171	18.570	18.553	18.588	HH	81623	1665153	21.39%	0.745%
172	18.613	18.588	18.633	HH	89424	2308369	29.65%	1.032%
173	18.662	18.633	18.695	HH	86852	3188088	40.95%	1.426%
174	18.703	18.695	18.729	HH	82625	1646515	21.15%	0.736%
175	18.803	18.729	18.819	HH	85578	4545283	58.38%	2.033%
176	18.869	18.819	18.896	HH	93699	4041152	51.90%	1.807%
177	18.911	18.896	18.922	HH	88648	1388172	17.83%	0.621%
178	18.941	18.922	18.991	HH	89986	3599352	46.23%	1.610%
179	19.012	18.991	19.027	HH	87369	1867482	23.99%	0.835%
180	19.076	19.027	19.138	HH	110291	6208556	79.74%	2.777%

Sum of corrected areas: 223580990

Aliphatic EPH 040523.M Sat Apr 22 03:01:54 2023

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