

rteres

Instrument :

FID_C

ClientSampleId :

SP-4HMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC09192
 Data File : FC061569.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2022 23:27
 Sample : N4656-40MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 09/20/2022
 Supervised By :Ankita Jodhani 09/20/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.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	3.327	3.255	3.364	BV	492650	4153085	56.74%	1.715%
2	3.451	3.409	3.467	PV	824	10930	0.15%	0.005%
3	3.617	3.577	3.629	VV	1029	19354	0.26%	0.008%
4	3.640	3.629	3.672	VV	886	13552	0.19%	0.006%
5	3.714	3.672	3.755	VV	2777	38180	0.52%	0.016%
6	3.812	3.755	3.855	VV	2709	40251	0.55%	0.017%
7	3.894	3.855	3.939	VV	905	25202	0.34%	0.010%
8	3.977	3.939	3.990	VV	671	13523	0.18%	0.006%
9	4.013	3.990	4.041	VV	1357	22727	0.31%	0.009%
10	4.053	4.041	4.084	VV	494	11821	0.16%	0.005%
11	4.094	4.084	4.136	VV	500	13285	0.18%	0.005%
12	4.159	4.136	4.248	VV	2117	46837	0.64%	0.019%
13	4.295	4.271	4.315	VV	462	11046	0.15%	0.005%
14	4.341	4.325	4.364	VV	497	10023	0.14%	0.004%
15	4.397	4.364	4.417	VV	517409	4696191	64.16%	1.939%
16	4.438	4.417	4.518	VV	533561	4669014	63.79%	1.928%
17	4.543	4.518	4.580	VV	1600	25812	0.35%	0.011%
18	4.607	4.580	4.628	VV	568	13416	0.18%	0.006%
19	4.678	4.664	4.708	VV	503	10974	0.15%	0.005%
20	4.728	4.708	4.753	VV	627	12680	0.17%	0.005%
21	4.770	4.753	4.798	VV	464	10140	0.14%	0.004%
22	4.851	4.831	4.925	VV	502	21229	0.29%	0.009%
23	4.996	4.961	5.030	VV	1150	23749	0.32%	0.010%
24	5.167	5.148	5.196	VV	806	13639	0.19%	0.006%
25	5.216	5.196	5.234	VV	2061	22516	0.31%	0.009%
26	5.250	5.234	5.281	VV	780	13463	0.18%	0.006%
27	5.306	5.281	5.366	VV	819	22162	0.30%	0.009%
28	5.433	5.366	5.458	VV	808	23810	0.33%	0.010%
29	5.477	5.458	5.520	VV	1161	21345	0.29%	0.009%
30	5.537	5.520	5.574	VV	639	12974	0.18%	0.005%
31	5.675	5.638	5.708	VV	3304	43223	0.59%	0.018%
32	5.835	5.778	5.905	VV	529	29903	0.41%	0.012%
33	5.982	5.905	6.014	VV	565044	5242298	71.62%	2.165%
34	6.028	6.014	6.067	VV	1253	24703	0.34%	0.010%
35	6.077	6.067	6.115	VV	514	13746	0.19%	0.006%
36	6.131	6.115	6.159	VV	695	14303	0.20%	0.006%

					retention				
37	6.174	6.159	6.198	VV	495	10033	0.14%	0.004%	
38	6.227	6.198	6.240	VV	521	10071			
39	6.258	6.240	6.295	VV	876	17553			
40	6.309	6.295	6.335	VV	555	11005			
41	6.346	6.335	6.378	VV	453	10085			
42	6.415	6.378	6.475	VV	518644	5118158	69.17%	0.005%	
43	6.508	6.488	6.540	VV	505	12110	0.17%	0.005%	
44	6.565	6.540	6.601	VV	649	16860	0.23%	0.007%	
45	6.628	6.621	6.675	VV	392	10754	0.15%	0.004%	
46	6.826	6.801	6.855	VV	875	14573	0.20%	0.006%	
47	6.882	6.855	6.911	VV	3579	40970	0.56%	0.017%	
48	6.943	6.911	6.981	VV	8117	85920	1.17%	0.035%	
49	7.039	6.981	7.105	VV	542517	5247550	71.69%	2.167%	
50	7.174	7.152	7.198	VV	715	13659	0.19%	0.006%	
51	7.231	7.198	7.246	VV	2005	30600	0.42%	0.013%	
52	7.255	7.246	7.279	VV	1232	14635	0.20%	0.006%	
53	7.306	7.279	7.321	VV	1104	15410	0.21%	0.006%	
54	7.338	7.321	7.361	VV	1190	16637	0.23%	0.007%	
55	7.398	7.361	7.448	VV	529	19979	0.27%	0.008%	
56	7.513	7.490	7.535	VV	738	11774	0.16%	0.005%	
57	7.653	7.591	7.724	VV	623499	6311971	86.24%	2.607%	
58	7.747	7.724	7.776	VV	787	18102	0.25%	0.007%	
59	7.790	7.776	7.808	VV	673	10308	0.14%	0.004%	
60	7.866	7.836	7.884	VV	565	13923	0.19%	0.006%	
61	7.907	7.884	7.931	VV	1229	21510	0.29%	0.009%	
62	7.963	7.931	8.005	VV	1253	27141	0.37%	0.011%	
63	8.069	8.005	8.082	VV	488	15615	0.21%	0.006%	
64	8.116	8.082	8.128	VV	605	12598	0.17%	0.005%	
65	8.144	8.128	8.176	VV	820	15362	0.21%	0.006%	
66	8.215	8.176	8.287	VV	504240	5431102	74.20%	2.243%	
67	8.322	8.287	8.378	VV	515393	5177920	70.74%	2.138%	
68	8.521	8.480	8.588	VV	412088	4243601	57.98%	1.753%	
69	8.621	8.588	8.678	VV	550254	5589107	76.36%	2.308%	
70	8.743	8.721	8.788	VV	425	10461	0.14%	0.004%	
71	8.835	8.788	8.844	VV	575	15197	0.21%	0.006%	
72	8.889	8.844	8.917	VV	2484	51131	0.70%	0.021%	
73	8.938	8.917	8.984	VV	1009	26535	0.36%	0.011%	
74	9.032	9.008	9.062	VV	1082	17184	0.23%	0.007%	
75	9.355	9.315	9.371	VV	648	11012	0.15%	0.005%	
76	9.404	9.371	9.436	VV	561643	5680930	77.61%	2.346%	
77	9.453	9.436	9.525	VV	464	16575	0.23%	0.007%	
78	9.614	9.569	9.636	VV	3831	55339	0.76%	0.023%	
79	9.730	9.696	9.763	VV	511	16364	0.22%	0.007%	
80	9.816	9.763	9.873	VV	534534	5850333	79.93%	2.416%	
81	10.199	10.174	10.232	VV	442	11037	0.15%	0.005%	
82	10.318	10.270	10.337	VV	488	13647	0.19%	0.006%	
83	10.450	10.391	10.466	VV	805	20643	0.28%	0.009%	
84	10.545	10.523	10.569	VV	1430	25701	0.35%	0.011%	
85	10.594	10.569	10.628	VV	12115	162290	2.22%	0.067%	
86	10.639	10.628	10.668	VV	1029	15966	0.22%	0.007%	
87	10.809	10.747	10.848	VV	525644	5785643	79.05%	2.389%	
88	10.884	10.848	10.915	VV	532142	5774989	78.90%	2.385%	
89	10.956	10.937	10.995	VV	1758	25138	0.34%	0.010%	

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90	11.060	11.038	11.075	VV	2411	28319	0.39%	0.012%
91	11.090	11.075	11.130	VV	2557	31495		
92	11.187	11.130	11.211	VV	1046	18281		
93	11.260	11.211	11.297	VV	522197	5989659	81.95%	2.386%
94	11.576	11.526	11.630	VV	479471	5225136	71.25%	2.275%
95	11.724	11.685	11.742	VV	717	16594		
96	11.856	11.808	11.884	VV	690	15778	0.22%	0.007%
97	11.925	11.884	11.950	VV	1289	22813	0.31%	0.009%
98	11.977	11.950	12.001	VV	2069	28780	0.39%	0.012%
99	12.168	12.111	12.214	PV	2641	34971	0.48%	0.014%
100	12.288	12.255	12.325	VV	345	10315	0.14%	0.004%
101	12.399	12.360	12.445	VV	2789	45014	0.62%	0.019%
102	12.507	12.472	12.528	VV	1062	17337	0.24%	0.007%
103	12.571	12.528	12.597	VV	478903	5778342	78.95%	2.386%
104	12.629	12.597	12.661	VV	466334	5508122	75.25%	2.275%
105	12.809	12.774	12.871	VV	4244	54187	0.74%	0.022%
106	12.928	12.871	12.956	VV	479719	5468765	74.72%	2.259%
107	13.013	12.956	13.075	VV	344279	4171360	56.99%	1.723%
108	13.123	13.105	13.141	VV	688	10121	0.14%	0.004%
109	13.181	13.141	13.228	VV	466267	5698812	77.86%	2.354%
110	13.608	13.571	13.655	VV	1376	23295	0.32%	0.010%
111	13.716	13.690	13.731	VV	1688	23644	0.32%	0.010%
112	13.769	13.731	13.843	VV	438318	5601944	76.54%	2.314%
113	14.198	14.167	14.258	VV	8827	118383	1.62%	0.049%
114	14.287	14.258	14.304	VV	621	11897	0.16%	0.005%
115	14.329	14.304	14.357	VV	3051	42358	0.58%	0.017%
116	14.543	14.511	14.574	PV	641	10155	0.14%	0.004%
117	14.808	14.757	14.828	VV	404481	5325308	72.76%	2.199%
118	14.853	14.828	14.864	VV	481700	6086500	83.16%	2.514%
119	14.872	14.864	14.905	VV	430686	4469643	61.07%	1.846%
120	14.913	14.905	14.948	VV	1405	17345	0.24%	0.007%
121	15.029	14.985	15.054	VV	931	13998	0.19%	0.006%
122	15.328	15.249	15.363	VV	4552	199894	2.73%	0.083%
123	15.388	15.363	15.431	VV	6173	138367	1.89%	0.057%
124	15.445	15.431	15.553	VV	1126	37659	0.51%	0.016%
125	15.714	15.675	15.741	PV	1457	20221	0.28%	0.008%
126	15.764	15.741	15.803	VV	538	10531	0.14%	0.004%
127	15.895	15.803	15.934	VV	390259	5327931	72.79%	2.200%
128	16.366	16.288	16.381	PV	365068	5420437	74.06%	2.239%
129	16.399	16.381	16.428	VV	419569	4992556	68.21%	2.062%
130	16.449	16.428	16.481	VV	741	16374	0.22%	0.007%
131	16.746	16.698	16.778	VV	359552	4790282	65.45%	1.978%
132	16.844	16.778	16.878	VV	379377	5252645	71.76%	2.169%
133	16.889	16.878	16.971	VV	2056	35796	0.49%	0.015%
134	17.175	17.105	17.205	VV	612	21497	0.29%	0.009%
135	17.292	17.241	17.342	VV	4399	91432	1.25%	0.038%
136	17.375	17.342	17.420	VV	823	30618	0.42%	0.013%
137	17.434	17.420	17.448	VV	693	10634	0.15%	0.004%
138	17.506	17.475	17.531	VV	750	22411	0.31%	0.009%
139	17.620	17.531	17.643	VV	1458	66403	0.91%	0.027%
140	17.732	17.643	17.772	VV	357586	5184050	70.83%	2.141%
141	17.820	17.772	17.851	VV	3083	97905	1.34%	0.040%

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142	17.876	17.851	17.895	VV	1854	45087	0.62%	0.019%	
143	17.914	17.895	17.942	VV	1878	49880			
144	17.962	17.942	17.978	VV	1991	39878			
145	18.052	17.978	18.068	VV	3601	126185			
146	18.119	18.068	18.135	VV	356694	5440444	74.00%	0.000%	
147	18.157	18.135	18.196	VV	389975	5181699	70.00%	0.000%	
148	18.208	18.196	18.227	VV	4303	76657	1.05%	0.032%	
149	18.246	18.227	18.322	VV	4321	199567	2.73%	0.082%	
150	18.377	18.322	18.417	VV	368344	5344759	73.02%	2.207%	
151	18.479	18.417	18.491	VV	3556	157095	2.15%	0.065%	
152	18.563	18.491	18.608	VV	338910	5329878	72.82%	2.201%	
153	18.660	18.608	18.685	VV	5855	219918	3.00%	0.091%	
154	18.717	18.685	18.753	VV	4982	192643	2.63%	0.080%	
155	18.766	18.753	18.791	VV	4608	103571	1.42%	0.043%	
156	18.828	18.791	18.852	VV	5283	178286	2.44%	0.074%	
157	18.959	18.852	18.990	VV	9686	517362	7.07%	0.214%	
158	19.016	18.990	19.084	VV	7470	409369	5.59%	0.169%	
159	19.111	19.084	19.133	VV	8559	222608	3.04%	0.092%	
160	19.154	19.133	19.181	VV	8484	225828	3.09%	0.093%	
161	19.255	19.181	19.267	VV	7656	381665	5.21%	0.158%	
162	19.347	19.267	19.385	VV	365870	5632427	76.95%	2.326%	
163	19.401	19.385	19.422	VV	10434	224479	3.07%	0.093%	
164	19.453	19.422	19.484	VV	10784	387112	5.29%	0.160%	
165	19.510	19.484	19.541	VV	10704	355570	4.86%	0.147%	
166	19.572	19.541	19.596	VV	10234	333904	4.56%	0.138%	
167	19.627	19.596	19.666	VV	10647	439149	6.00%	0.181%	
168	19.716	19.666	19.743	VV	13682	552268	7.55%	0.228%	
169	19.922	19.743	19.930	VV	15520	1489104	20.34%	0.615%	
170	19.964	19.930	20.014	VV	16738	817715	11.17%	0.338%	
171	20.086	20.014	20.122	VV	328310	5879862	80.33%	2.428%	
172	20.134	20.122	20.190	VV	22137	823178	11.25%	0.340%	
173	20.240	20.190	20.282	VV	25142	1157729	15.82%	0.478%	
174	20.312	20.282	20.322	VV	19196	455322	6.22%	0.188%	
175	20.438	20.322	20.645	VV	23275	3988288	54.49%	1.647%	
176	20.729	20.645	20.751	VV	20936	1293838	17.68%	0.534%	
177	20.821	20.751	20.961	VV	279310	7319388	100.00%	3.023%	
178	20.967	20.961	20.995	VV	19355	385578	5.27%	0.159%	
179	21.080	20.995	21.201	VV	19776	2369506	32.37%	0.979%	
180	21.245	21.201	21.281	VV	19184	894972	12.23%	0.370%	
181	21.340	21.281	21.401	VV	18534	1323027	18.08%	0.546%	
182	21.442	21.401	21.458	VV	18330	617474	8.44%	0.255%	
183	21.575	21.458	21.662	VV	19846	2334632	31.90%	0.964%	
184	21.736	21.662	21.801	VBA	213519	6323664	86.40%	2.612%	
Sum of corrected areas:					242140694				

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Aliphatic EPH 082222.M Tue Sep 20 05:30:07 2022