

nteres

Instrument :

FID_C

ClientSampleId :

DUP-1MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/10/2024

Supervised By :Ankita Jodhani 06/10/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC06072
Data File : FC066560.D
Signal(s) : FID1A.ch
Acq On : 07 Jun 2024 20:51
Sample : P2757-03MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.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	3.305	3.221	3.391	BV	270300	2306135	0.21%	0.012%
2	3.404	3.391	3.413	PV	135	1443	0.00%	0.000%
3	3.429	3.413	3.442	VV	293	3333	0.00%	0.000%
4	3.454	3.442	3.472	VV	291	3191	0.00%	0.000%
5	3.483	3.472	3.497	VV	223	2420	0.00%	0.000%
6	3.509	3.497	3.532	VV	322	3420	0.00%	0.000%
7	3.572	3.532	3.598	PV	465	9172	0.00%	0.000%
8	3.618	3.598	3.652	VV	325	7122	0.00%	0.000%
9	3.677	3.652	3.722	VV	858	13761	0.00%	0.000%
10	3.753	3.722	3.786	VV	516	10880	0.00%	0.000%
11	3.800	3.786	3.832	VV	364	5892	0.00%	0.000%
12	3.849	3.832	3.865	VV	403	4257	0.00%	0.000%
13	3.885	3.865	3.943	VV	271	8294	0.00%	0.000%
14	3.976	3.943	3.989	PV	666	8053	0.00%	0.000%
15	4.004	3.989	4.022	VV	826	10169	0.00%	0.000%
16	4.071	4.022	4.099	VV	734	17661	0.00%	0.000%
17	4.154	4.099	4.167	VV	669	14296	0.00%	0.000%
18	4.179	4.167	4.207	VV	602	9408	0.00%	0.000%
19	4.218	4.207	4.265	VV	323	5488	0.00%	0.000%
20	4.291	4.265	4.308	PV	433	6916	0.00%	0.000%
21	4.333	4.308	4.347	VV	450	6904	0.00%	0.000%
22	4.378	4.347	4.402	VV	432059	3984432	0.36%	0.020%
23	4.417	4.402	4.472	VV	13410	127652	0.01%	0.001%
24	4.480	4.472	4.511	VV	347	4254	0.00%	0.000%
25	4.545	4.511	4.560	PV	713	12269	0.00%	0.000%
26	4.576	4.560	4.590	VV	1255	13035	0.00%	0.000%
27	4.603	4.590	4.615	VV	806	8845	0.00%	0.000%
28	4.632	4.615	4.648	VV	2197	22941	0.00%	0.000%
29	4.660	4.648	4.675	VV	1105	11138	0.00%	0.000%
30	4.708	4.675	4.733	VV	796	16931	0.00%	0.000%
31	4.750	4.733	4.768	VV	769	9737	0.00%	0.000%
32	4.785	4.768	4.827	VV	1500	23873	0.00%	0.000%
33	4.850	4.827	4.882	VV	2416	33127	0.00%	0.000%
34	4.899	4.882	4.911	VV	928	11581	0.00%	0.000%
35	4.936	4.911	4.954	VV	872	16623	0.00%	0.000%
36	5.012	4.954	5.046	VV	2623	70977	0.01%	0.000%

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37	5.068	5.046	5.081	VV	1671	25004	0.00%	0.000%
38	5.097	5.081	5.109	VV	2819	33620	0.00%	0.000%
39	5.122	5.109	5.160	VV	2577	58591	0.00%	0.000%
40	5.187	5.160	5.198	VV	1507	29008	0.00%	0.000%
41	5.218	5.198	5.228	VV	2847	40586	0.01%	0.000%
42	5.278	5.228	5.291	VV	3969	117635	0.01%	0.000%
43	5.307	5.291	5.323	VV	6182	79892	0.01%	0.000%
44	5.333	5.323	5.348	VV	3720	49471	0.00%	0.000%
45	5.366	5.348	5.388	VV	4290	79165	0.01%	0.000%
46	5.439	5.388	5.462	VV	12447	266265	0.02%	0.001%
47	5.479	5.462	5.496	VV	5758	93327	0.01%	0.000%
48	5.504	5.496	5.522	VV	4358	64656	0.01%	0.000%
49	5.543	5.522	5.578	VV	6492	176824	0.02%	0.001%
50	5.599	5.578	5.625	VV	18366	275205	0.03%	0.001%
51	5.654	5.625	5.664	VV	7496	150486	0.01%	0.001%
52	5.679	5.664	5.689	VV	8039	110293	0.01%	0.001%
53	5.714	5.689	5.749	VV	10566	291191	0.03%	0.001%
54	5.766	5.749	5.775	VV	8421	115358	0.01%	0.001%
55	5.813	5.775	5.846	VV	15636	490053	0.04%	0.002%
56	5.864	5.846	5.891	VV	13285	307982	0.03%	0.002%
57	5.933	5.891	5.948	VV	22362	610625	0.06%	0.003%
58	5.965	5.948	5.988	VV	30904	542713	0.05%	0.003%
59	6.013	5.988	6.037	VV	36740	783257	0.07%	0.004%
60	6.058	6.037	6.081	VV	29812	635962	0.06%	0.003%
61	6.153	6.081	6.176	VV	49228	1903346	0.17%	0.010%
62	6.191	6.176	6.217	VV	34580	807956	0.07%	0.004%
63	6.237	6.217	6.259	VV	52857	988341	0.09%	0.005%
64	6.280	6.259	6.290	VV	41371	654601	0.06%	0.003%
65	6.325	6.290	6.345	VV	61906	1766400	0.16%	0.009%
66	6.359	6.345	6.367	VV	58541	713076	0.06%	0.004%
67	6.404	6.367	6.427	VV	650876	8076479	0.74%	0.041%
68	6.462	6.427	6.480	VV	67442	1895245	0.17%	0.010%
69	6.509	6.480	6.521	VV	69382	1577804	0.14%	0.008%
70	6.554	6.521	6.581	VV	113668	3171260	0.29%	0.016%
71	6.592	6.581	6.613	VV	98528	1723095	0.16%	0.009%
72	6.669	6.613	6.693	VV	161720	5029248	0.46%	0.025%
73	6.738	6.693	6.774	VV	154114	5825680	0.53%	0.029%
74	6.805	6.774	6.831	VV	185686	4817571	0.44%	0.024%
75	6.869	6.831	6.884	VV	168328	4433784	0.40%	0.022%
76	6.912	6.884	6.945	VV	220801	7129590	0.65%	0.036%
77	6.965	6.945	6.987	VV	235694	5318990	0.48%	0.027%
78	7.017	6.987	7.034	VV	234404	5736499	0.52%	0.029%
79	7.062	7.034	7.087	VV	284689	7521309	0.68%	0.038%
80	7.109	7.087	7.150	VV	339350	9802296	0.89%	0.050%
81	7.161	7.150	7.173	VV	239449	3156162	0.29%	0.016%
82	7.208	7.173	7.227	VV	345839	9436142	0.86%	0.048%
83	7.241	7.227	7.265	VV	316066	6865719	0.63%	0.035%
84	7.286	7.265	7.308	VV	397131	8598964	0.78%	0.043%
85	7.336	7.308	7.365	VV	410312	12349480	1.12%	0.062%
86	7.385	7.365	7.411	VV	350496	9513928	0.87%	0.048%
87	7.454	7.411	7.474	VV	452843	15184263	1.38%	0.077%
88	7.520	7.474	7.548	VV	538559	21613282	1.97%	0.109%
89	7.556	7.548	7.574	VV	459755	6875025	0.63%	0.035%

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90	7.592	7.574	7.603	VV	521065	8548990	0.78%	0.043%
91	7.628	7.603	7.653	VV	716333	18089595		
92	7.669	7.653	7.690	VV	579927	12169169		
93	7.715	7.690	7.738	VV	621569	16761427		
94	7.767	7.738	7.788	VV	856638	21494275		
95	7.816	7.788	7.833	VV	814961	20418183		
96	7.842	7.833	7.858	VV	761743	11219190	1.02%	0.057%
97	7.875	7.858	7.883	VV	754815	11561351	1.05%	0.058%
98	7.909	7.883	7.925	VV	898014	20920607	1.91%	0.106%
99	7.945	7.925	7.964	VV	957484	21135917	1.92%	0.107%
100	8.083	7.964	8.117	VV	1148211	96545342	8.79%	0.488%
101	8.131	8.117	8.141	VV	1119913	15480901	1.41%	0.078%
102	8.252	8.141	8.267	VV	1471545	98681630	8.99%	0.499%
103	8.290	8.267	8.321	VV	1527226	48395547	4.41%	0.245%
104	8.462	8.321	8.477	VV	1853174	158613406	14.44%	0.802%
105	8.505	8.477	8.536	VV	1916010	66660567	6.07%	0.337%
106	8.809	8.536	8.841	VV	2712253	419489153	38.20%	2.121%
107	8.853	8.841	8.874	VV	2749461	53275441	4.85%	0.269%
108	8.927	8.874	8.940	VV	2813008	108446032	9.87%	0.548%
109	9.098	8.940	9.108	VV	3141606	304805113	27.76%	1.541%
110	9.162	9.108	9.177	VV	3269140	133116479	12.12%	0.673%
111	9.196	9.177	9.202	VV	3304153	49253521	4.48%	0.249%
112	9.212	9.202	9.232	VV	3323923	57459886	5.23%	0.291%
113	9.241	9.232	9.263	VV	3281553	61234341	5.58%	0.310%
114	9.378	9.263	9.391	VV	3594844	266373758	24.26%	1.347%
115	9.466	9.391	9.489	VV	4018230	221046320	20.13%	1.118%
116	9.518	9.489	9.582	VV	4062828	225130322	20.50%	1.138%
117	9.625	9.582	9.669	VV	4077614	209709623	19.10%	1.060%
118	9.681	9.669	9.731	VV	3970239	145726200	13.27%	0.737%
119	9.890	9.731	9.901	VV	4645039	426474820	38.83%	2.156%
120	9.917	9.901	9.931	VV	4575048	81162600	7.39%	0.410%
121	9.941	9.931	9.965	VV	4557484	90483737	8.24%	0.458%
122	9.972	9.965	10.040	VV	4527206	201539312	18.35%	1.019%
123	10.051	10.040	10.065	VV	4461713	65570183	5.97%	0.332%
124	10.105	10.065	10.188	VV	4566226	333316176	30.35%	1.685%
125	10.310	10.188	10.515	VV	5509008	984235772	89.62%	4.977%
126	10.741	10.515	10.848	VV	6583953	1098191142	100.00%	5.553%
127	10.943	10.848	10.991	VV	5674038	471014910	42.89%	2.382%
128	11.046	10.991	11.113	VV	5776505	407761855	37.13%	2.062%
129	11.188	11.113	11.278	VV	5793502	556307484	50.66%	2.813%
130	11.357	11.278	11.398	VV	5896776	414541566	37.75%	2.096%
131	11.471	11.398	11.560	VV	7514246	618060732	56.28%	3.125%
132	11.668	11.560	11.741	VV	6108756	620448536	56.50%	3.137%
133	11.756	11.741	11.805	VV	5610784	209460230	19.07%	1.059%
134	11.898	11.805	11.971	VV	5882160	565183918	51.46%	2.858%
135	12.029	11.971	12.098	VV	6595297	455443012	41.47%	2.303%
136	12.158	12.098	12.211	VV	5659550	371815081	33.86%	1.880%
137	12.247	12.211	12.277	VV	5548012	213037368	19.40%	1.077%
138	12.313	12.277	12.397	VV	5499701	382345138	34.82%	1.933%
139	12.507	12.397	12.561	VV	5479302	518006693	47.17%	2.619%
140	12.599	12.561	12.625	VV	5326574	201581279	18.36%	1.019%
141	12.677	12.625	12.728	VV	5724060	332581923	30.28%	1.682%

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142	12.764	12.728	12.798	VV	5325234	218534960	19.90%	1.105%
143	12.812	12.798	12.908	VV	5420038	329222987	29.90%	1.105%
144	12.927	12.908	13.055	VV	4891172	413743994	37.90%	1.105%
145	13.101	13.055	13.131	VV	4871798	215475892	19.90%	1.105%
146	13.168	13.131	13.249	VV	5436287	344038799	31.85%	0.658%
147	13.328	13.249	13.421	VV	5782317	493370038	44.68%	2.425%
148	13.448	13.421	13.470	VV	4523569	130115047	11.85%	0.658%
149	13.499	13.470	13.653	VV	4798632	479658475	43.68%	2.425%
150	13.698	13.653	13.738	VV	4254749	210535441	19.17%	1.065%
151	13.764	13.738	13.811	VV	4346520	180470766	16.43%	0.913%
152	13.847	13.811	13.968	VV	4268806	375574205	34.20%	1.899%
153	13.994	13.968	14.036	VV	3883153	153915439	14.02%	0.778%
154	14.079	14.036	14.190	VV	4317926	349209024	31.80%	1.766%
155	14.227	14.190	14.278	VV	3544941	180685650	16.45%	0.914%
156	14.307	14.278	14.335	VV	3323178	112325115	10.23%	0.568%
157	14.365	14.335	14.442	VV	3434015	208038401	18.94%	1.052%
158	14.523	14.442	14.610	VV	3243862	308262871	28.07%	1.559%
159	14.666	14.610	14.801	VV	2907118	306290766	27.89%	1.549%
160	14.819	14.801	14.886	VV	2525011	123228428	11.22%	0.623%
161	14.924	14.886	15.033	VV	2583458	205022223	18.67%	1.037%
162	15.059	15.033	15.146	VV	2180507	140587585	12.80%	0.711%
163	15.170	15.146	15.218	VV	2027950	84794693	7.72%	0.429%
164	15.247	15.218	15.330	VV	1925115	122485907	11.15%	0.619%
165	15.344	15.330	15.399	VV	1742981	70199429	6.39%	0.355%
166	15.464	15.399	15.655	VV	1807967	238947137	21.76%	1.208%
167	15.672	15.655	15.698	VV	1369266	34284085	3.12%	0.173%
168	15.732	15.698	15.879	VV	1442984	136726973	12.45%	0.691%
169	15.919	15.879	16.055	VV	1509768	120747615	11.00%	0.611%
170	16.117	16.055	16.178	VV	1177416	76110292	6.93%	0.385%
171	16.223	16.178	16.257	VV	1025703	45661204	4.16%	0.231%
172	16.282	16.257	16.341	VV	1012363	45451900	4.14%	0.230%
173	16.397	16.341	16.468	VV	839707	60021212	5.47%	0.303%
174	16.542	16.468	16.585	VV	815261	53678874	4.89%	0.271%
175	16.603	16.585	16.685	VV	769004	42286680	3.85%	0.214%
176	16.715	16.685	16.772	VV	715879	33883472	3.09%	0.171%
177	16.849	16.772	17.021	VV	1022255	90943339	8.28%	0.460%
178	17.073	17.021	17.141	VV	567486	36197904	3.30%	0.183%
179	17.161	17.141	17.305	VV	462342	40789127	3.71%	0.206%
180	17.325	17.305	17.351	VV	406108	10709536	0.98%	0.054%
181	17.371	17.351	17.390	VV	396144	9077842	0.83%	0.046%
182	17.411	17.390	17.605	VV	390600	41539101	3.78%	0.210%
183	17.637	17.605	17.680	VV	300912	13071524	1.19%	0.066%
184	17.723	17.680	17.822	VV	751858	28266736	2.57%	0.143%
185	17.874	17.822	17.995	VV	265842	22879228	2.08%	0.116%
186	18.009	17.995	18.054	VV	201634	6842247	0.62%	0.035%
187	18.081	18.054	18.175	VV	195665	12818412	1.17%	0.065%
188	18.234	18.175	18.335	VV	187771	14411616	1.31%	0.073%
189	18.359	18.335	18.381	VV	128292	3594018	0.33%	0.018%
190	18.417	18.381	18.501	VV	128675	8778213	0.80%	0.044%
191	18.549	18.501	18.627	VV	559900	14442894	1.32%	0.073%
192	18.652	18.627	18.688	VV	104906	3539232	0.32%	0.018%
193	18.702	18.688	18.785	VV	94077	4960158	0.45%	0.025%
194	18.800	18.785	18.891	VV	80958	4895479	0.45%	0.025%

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195	18.938	18.891	19.035	VV	76326	5853367	0.53%	0.030%
196	19.045	19.035	19.089	VV	59576	1791292		
197	19.131	19.089	19.218	VV	56165	3894558		
198	19.230	19.218	19.285	VV	46929	1795877		
199	19.329	19.285	19.422	VV	485494	9955896		
200	19.443	19.422	19.496	VV	36327	1504104		
201	19.533	19.496	19.575	VV	31694	1441974	0.13%	0.007%
202	19.600	19.575	19.648	VV	31744	1294806	0.12%	0.007%
203	19.693	19.648	19.721	VV	29247	1232914	0.11%	0.006%
204	19.746	19.721	19.797	VV	29038	1183353	0.11%	0.006%
205	19.844	19.797	19.908	VV	23624	1474761	0.13%	0.007%
206	19.928	19.908	19.991	VV	21120	1010005	0.09%	0.005%
207	20.067	19.991	20.199	VV	434600	8613783	0.78%	0.044%
208	20.245	20.199	20.298	VV	18441	991935	0.09%	0.005%
209	20.319	20.298	20.375	VV	15853	678240	0.06%	0.003%
210	20.418	20.375	20.468	VV	15618	752812	0.07%	0.004%
211	20.536	20.468	20.575	VV	12919	779443	0.07%	0.004%
212	20.603	20.575	20.625	VV	11073	334660	0.03%	0.002%
213	20.644	20.625	20.718	VV	11233	556791	0.05%	0.003%
214	20.801	20.718	20.925	VV	362271	7279633	0.66%	0.037%
215	20.935	20.925	21.055	VV	6141	445945	0.04%	0.002%
216	21.070	21.055	21.101	VV	5342	144580	0.01%	0.001%
217	21.122	21.101	21.178	VV	5195	226294	0.02%	0.001%
218	21.219	21.178	21.278	VV	6335	289575	0.03%	0.001%
219	21.297	21.278	21.485	VV	3917	423442	0.04%	0.002%
220	21.496	21.485	21.625	VV	2956	221201	0.02%	0.001%
221	21.710	21.625	21.835	VV	249479	6323838	0.58%	0.032%
222	21.858	21.835	21.945	VV	1672	94486	0.01%	0.000%
223	21.962	21.945	22.001	VBA	1287	51948	0.00%	0.000%
Sum of corrected areas: 19777047783								

Instrument :
FID_C
ClientSampleId :
DUP-1MS
0.53% 0.030%

Manual IntegrationsAPPROVED
Reviewed By :Yogesh Patel 06/10/2024
Supervised By :Ankita Jodhani 06/10/2024

Aliphatic EPH 052824.M Sat Jun 08 03:30:44 2024