

Instrument :

FID_C

ClientSampleId :

TP9MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0

Data File : FC066053.D

Signal(s) : FID1A.ch

Acq On : 20 Mar 2024 08:00

Sample : P1774-02MS

Misc :

ALS Vial : 20 Sample Multiplier: 1

Reviewed By :Yogesh Patel 03/20/2024

Supervised By :Ankita Jodhani 03/20/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 030424.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	3.277	3.238	3.387	BV	487225	4534018	47.46%	2.565%
2	3.400	3.387	3.441	VV	1689	44362	0.46%	0.025%
3	3.479	3.441	3.504	VV	1108	35383	0.37%	0.020%
4	3.515	3.504	3.525	VV	628	6958	0.07%	0.004%
5	3.550	3.525	3.581	VV	1520	27829	0.29%	0.016%
6	3.603	3.581	3.626	VV	1175	20127	0.21%	0.011%
7	3.651	3.626	3.691	VV	1668	33618	0.35%	0.019%
8	3.719	3.691	3.752	VV	1393	23048	0.24%	0.013%
9	3.769	3.752	3.793	VV	719	9222	0.10%	0.005%
10	3.812	3.793	3.834	VV	1572	14013	0.15%	0.008%
11	3.863	3.834	3.909	PV	1279	31585	0.33%	0.018%
12	3.943	3.909	3.954	VV	934	14802	0.15%	0.008%
13	3.973	3.954	3.989	VV	1699	24342	0.25%	0.014%
14	4.002	3.989	4.020	VV	1499	19992	0.21%	0.011%
15	4.035	4.020	4.061	VV	1334	19009	0.20%	0.011%
16	4.082	4.061	4.091	VV	716	8936	0.09%	0.005%
17	4.117	4.091	4.131	VV	2217	32878	0.34%	0.019%
18	4.146	4.131	4.167	VV	1911	31352	0.33%	0.018%
19	4.181	4.167	4.218	VV	1373	20112	0.21%	0.011%
20	4.252	4.218	4.271	PV	2184	30923	0.32%	0.017%
21	4.338	4.271	4.368	VV	588259	5576402	58.37%	3.155%
22	4.386	4.368	4.474	VV	123066	1573176	16.47%	0.890%
23	4.506	4.474	4.520	VV	5173	118441	1.24%	0.067%
24	4.534	4.520	4.548	VV	5377	75444	0.79%	0.043%
25	4.561	4.548	4.575	VV	4910	65809	0.69%	0.037%
26	4.591	4.575	4.630	VV	8786	150396	1.57%	0.085%
27	4.644	4.630	4.684	VV	3846	101782	1.07%	0.058%
28	4.708	4.684	4.725	VV	4395	72813	0.76%	0.041%
29	4.746	4.725	4.771	VV	4058	85192	0.89%	0.048%
30	4.808	4.771	4.836	VV	6217	122216	1.28%	0.069%
31	4.856	4.836	4.872	VV	2621	44901	0.47%	0.025%

32	4.892	4.872	4.917	VV	2814	57159	0.60%	0.032%
33	4.965	4.917	5.004	VV	8131	17039		
34	5.024	5.004	5.037	VV	4234	5739		
35	5.049	5.037	5.061	VV	4165	4895		
36	5.082	5.061	5.113	VV	3064	8289		
37	5.133	5.113	5.153	VV	2502	47962	0.50%	0.027%
38	5.175	5.153	5.204	VV	4774	98701	1.03%	0.056%
39	5.230	5.204	5.242	VV	3432	66106	0.69%	0.037%
40	5.258	5.242	5.273	VV	5392	71469	0.75%	0.040%
41	5.290	5.273	5.308	VV	5434	84998	0.89%	0.048%
42	5.317	5.308	5.360	VV	3488	85937	0.90%	0.049%
43	5.394	5.360	5.431	VV	8516	199487	2.09%	0.113%
44	5.440	5.431	5.476	VV	4113	87486	0.92%	0.049%
45	5.491	5.476	5.505	VV	3030	47231	0.49%	0.027%
46	5.550	5.505	5.591	VV	11279	240171	2.51%	0.136%
47	5.620	5.591	5.637	VV	3883	89632	0.94%	0.051%
48	5.656	5.637	5.701	VV	6728	176703	1.85%	0.100%
49	5.718	5.701	5.729	VV	4122	58498	0.61%	0.033%
50	5.733	5.729	5.747	VV	3490	34491	0.36%	0.020%
51	5.776	5.747	5.800	VV	4966	115840	1.21%	0.066%
52	5.823	5.800	5.844	VV	5916	97858	1.02%	0.055%
53	5.874	5.844	5.907	VV	6813	163052	1.71%	0.092%
54	5.948	5.907	5.998	VV	29184	813475	8.52%	0.460%
55	6.010	5.998	6.039	VV	13032	271139	2.84%	0.153%
56	6.048	6.039	6.068	VV	8793	140499	1.47%	0.079%
57	6.088	6.068	6.130	VV	7756	261197	2.73%	0.148%
58	6.152	6.130	6.169	VV	7927	163413	1.71%	0.092%
59	6.185	6.169	6.207	VV	7575	145387	1.52%	0.082%
60	6.227	6.207	6.249	VV	8686	160361	1.68%	0.091%
61	6.275	6.249	6.287	VV	7546	141852	1.48%	0.080%
62	6.300	6.287	6.320	VV	7543	131547	1.38%	0.074%
63	6.349	6.320	6.420	VV	679288	7072717	74.04%	4.001%
64	6.435	6.420	6.459	VV	7726	161699	1.69%	0.091%
65	6.496	6.459	6.521	VV	21871	429614	4.50%	0.243%
66	6.532	6.521	6.554	VV	9710	158509	1.66%	0.090%
67	6.568	6.554	6.590	VV	7457	127445	1.33%	0.072%
68	6.623	6.590	6.645	VV	6724	194804	2.04%	0.110%
69	6.674	6.645	6.714	VV	7431	236465	2.48%	0.134%
70	6.735	6.714	6.762	VV	6435	154141	1.61%	0.087%
71	6.798	6.762	6.822	VV	6999	204994	2.15%	0.116%
72	6.845	6.822	6.854	VV	7839	130522	1.37%	0.074%
73	6.865	6.854	6.882	VV	8234	118901	1.24%	0.067%
74	6.904	6.882	6.931	VV	9435	207071	2.17%	0.117%
75	6.960	6.931	6.989	VV	7621	213167	2.23%	0.121%
76	7.012	6.989	7.025	VV	20758	302341	3.16%	0.171%
77	7.045	7.025	7.086	VV	37528	751294	7.86%	0.425%
78	7.098	7.086	7.111	VV	11514	165091	1.73%	0.093%
79	7.125	7.111	7.167	VV	11822	336733	3.52%	0.190%

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80	7.177	7.167	7.200	VV	7727	138681	1.45%	0.078%
81	7.231	7.200	7.257	VV	8972	24812		
82	7.275	7.257	7.295	VV	8199	15855		
83	7.319	7.295	7.342	VV	6737	17628		
84	7.358	7.342	7.379	VV	7272	14207		
85	7.391	7.379	7.413	VV	6873	129688	1.36%	0.073%
86	7.440	7.413	7.468	VV	12277	263317	2.76%	0.149%
87	7.479	7.468	7.504	VV	5485	100745	1.05%	0.057%
88	7.526	7.504	7.564	VV	7225	188406	1.97%	0.107%
89	7.604	7.564	7.628	VV	6740	200044	2.09%	0.113%
90	7.653	7.628	7.669	VV	5617	126755	1.33%	0.072%
91	7.693	7.669	7.709	VV	7814	149361	1.56%	0.084%
92	7.725	7.709	7.761	VV	6964	193035	2.02%	0.109%
93	7.790	7.761	7.814	VV	7296	187586	1.96%	0.106%
94	7.835	7.814	7.854	VV	7031	145301	1.52%	0.082%
95	7.864	7.854	7.878	VV	5361	71284	0.75%	0.040%
96	7.889	7.878	7.910	VV	6003	97786	1.02%	0.055%
97	7.955	7.910	7.981	VV	23599	375959	3.94%	0.213%
98	8.000	7.981	8.028	VV	5333	124679	1.31%	0.071%
99	8.048	8.028	8.064	VV	5767	95347	1.00%	0.054%
100	8.077	8.064	8.091	VV	4112	60482	0.63%	0.034%
101	8.136	8.091	8.173	VV	728545	7808906	81.74%	4.418%
102	8.180	8.173	8.211	VV	10054	155716	1.63%	0.088%
103	8.228	8.211	8.265	VV	5351	145472	1.52%	0.082%
104	8.291	8.265	8.396	VV	8859	387435	4.06%	0.219%
105	8.422	8.396	8.449	VV	2739	74039	0.78%	0.042%
106	8.488	8.449	8.537	VV	30789	793622	8.31%	0.449%
107	8.556	8.537	8.613	VV	39632	881399	9.23%	0.499%
108	8.624	8.613	8.644	VV	8095	140002	1.47%	0.079%
109	8.668	8.644	8.765	VV	20085	440374	4.61%	0.249%
110	8.787	8.765	8.800	VV	2332	41181	0.43%	0.023%
111	8.813	8.800	8.828	VV	2331	32744	0.34%	0.019%
112	8.843	8.828	8.859	VV	2348	34688	0.36%	0.020%
113	8.889	8.859	8.939	VV	2590	82189	0.86%	0.046%
114	8.966	8.939	9.017	VB	4530	89602	0.94%	0.051%
115	9.037	9.018	9.062	BV	1705	19745	0.21%	0.011%
116	9.087	9.062	9.125	PV	1188	21102	0.22%	0.012%
117	9.190	9.172	9.221	VV	817	13233	0.14%	0.007%
118	9.250	9.221	9.291	VV	1090	21696	0.23%	0.012%
119	9.325	9.291	9.357	PV	2722	52947	0.55%	0.030%
120	9.373	9.357	9.388	VV	1256	17340	0.18%	0.010%
121	9.401	9.388	9.441	VV	1075	21511	0.23%	0.012%
122	9.468	9.441	9.492	VV	1057	22929	0.24%	0.013%
123	9.511	9.492	9.551	VV	3280	42080	0.44%	0.024%
124	9.675	9.618	9.693	PV	1203	32174	0.34%	0.018%
125	9.728	9.693	9.931	VV	716730	8191195	85.74%	4.634%
126	10.042	9.983	10.064	VV	613	16041	0.17%	0.009%

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127	10.115	10.064	10.144	VV	1844	38372	0.40%	0.022%
128	10.153	10.144	10.178	VV	601	912		
129	10.322	10.301	10.334	VV	456	517		
130	10.354	10.334	10.372	VV	662	966		
131	10.402	10.372	10.445	VV	1601	4077		
132	10.470	10.445	10.496	VV	1588	30582	0.32%	0.017%
133	10.532	10.496	10.557	VV	1382	33060	0.35%	0.019%
134	10.584	10.557	10.608	VV	2174	36605	0.38%	0.021%
135	10.677	10.608	10.694	VV	702	30677	0.32%	0.017%
136	10.786	10.756	10.807	VV	888	17362	0.18%	0.010%
137	10.833	10.807	10.862	VV	1488	31105	0.33%	0.018%
138	10.880	10.862	10.904	VV	1305	20037	0.21%	0.011%
139	10.966	10.932	11.040	VV	7338	106367	1.11%	0.060%
140	11.096	11.040	11.124	VV	2955	51755	0.54%	0.029%
141	11.160	11.124	11.334	VV	729392	8695632	91.02%	4.919%
142	11.344	11.334	11.354	VV	542	6183	0.06%	0.003%
143	11.465	11.416	11.505	VV	689	31521	0.33%	0.018%
144	11.556	11.505	11.586	VV	1087	33559	0.35%	0.019%
145	11.647	11.586	11.664	VV	705	23285	0.24%	0.013%
146	11.784	11.692	11.798	VV	1204	42801	0.45%	0.024%
147	11.832	11.798	11.886	VV	1353	49510	0.52%	0.028%
148	11.952	11.886	11.997	VV	859	37479	0.39%	0.021%
149	12.036	11.997	12.073	VV	1559	38556	0.40%	0.022%
150	12.114	12.073	12.139	VV	811	22699	0.24%	0.013%
151	12.160	12.139	12.183	VV	657	11960	0.13%	0.007%
152	12.254	12.183	12.263	VV	749	22509	0.24%	0.013%
153	12.288	12.263	12.302	VV	3962	55104	0.58%	0.031%
154	12.317	12.302	12.363	VV	3896	57956	0.61%	0.033%
155	12.405	12.363	12.424	VV	1170	21328	0.22%	0.012%
156	12.462	12.424	12.561	VV	744607	8813430	92.26%	4.986%
157	12.577	12.561	12.652	VV	840	22071	0.23%	0.012%
158	12.902	12.866	12.999	VV	369512	4614978	48.31%	2.611%
159	13.015	12.999	13.031	VV	1343	20320	0.21%	0.011%
160	13.068	13.031	13.156	VV	723954	8650888	90.56%	4.894%
161	13.167	13.156	13.234	VV	871	24335	0.25%	0.014%
162	13.347	13.291	13.398	VV	880	30009	0.31%	0.017%
163	13.446	13.398	13.471	VV	926	20913	0.22%	0.012%
164	13.497	13.471	13.534	VV	1558	31934	0.33%	0.018%
165	13.599	13.534	13.613	VV	1172	26117	0.27%	0.015%
166	13.650	13.613	13.824	VV	693970	8626046	90.30%	4.880%
167	13.878	13.824	13.934	PV	431	11987	0.13%	0.007%
168	14.102	14.025	14.131	VV	811	22422	0.23%	0.013%
169	14.145	14.131	14.187	VV	631	15689	0.16%	0.009%
170	14.210	14.187	14.255	VV	1867	28705	0.30%	0.016%
171	14.352	14.308	14.394	VV	760	21298	0.22%	0.012%
172	14.450	14.394	14.473	VV	508	12029	0.13%	0.007%
173	14.544	14.473	14.574	VV	894	27533	0.29%	0.016%
174	14.599	14.574	14.643	VV	349	7302	0.08%	0.004%

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175	14.746	14.643	14.854	PV	657300	8646534	90.51%	4.891%
176	14.903	14.854	14.938	VV	535	1461		
177	14.966	14.938	15.021	VV	333	734		
178	15.152	15.021	15.201	PV	571	1963		
179	15.226	15.201	15.238	VV	525	869		
180	15.262	15.238	15.341	VV	3447	55595	0.58%	0.031%
181	15.386	15.341	15.421	VV	368	9010	0.09%	0.005%
182	15.445	15.421	15.453	VV	284	3708	0.04%	0.002%
183	15.462	15.453	15.496	VV	265	4431	0.05%	0.003%
184	15.578	15.496	15.597	PV	538	19765	0.21%	0.011%
185	15.610	15.597	15.671	VV	465	13557	0.14%	0.008%
186	15.759	15.671	15.865	VV	629319	8669337	90.75%	4.904%
187	15.892	15.865	15.915	VV	643	10330	0.11%	0.006%
188	15.941	15.915	15.988	VV	608	12993	0.14%	0.007%
189	16.067	15.988	16.093	PV	417	12312	0.13%	0.007%
190	16.110	16.093	16.146	VV	314	5060	0.05%	0.003%
191	16.202	16.146	16.211	PV	677	10243	0.11%	0.006%
192	16.236	16.211	16.303	VV	4767	74147	0.78%	0.042%
193	16.435	16.303	16.467	VV	630	34618	0.36%	0.020%
194	16.491	16.467	16.517	VV	510	9481	0.10%	0.005%
195	16.587	16.517	16.634	PV	1279	45143	0.47%	0.026%
196	16.702	16.634	16.769	VV	652396	8745495	91.55%	4.947%
197	16.785	16.769	16.837	VV	961	23601	0.25%	0.013%
198	16.874	16.837	16.897	VV	589	14712	0.15%	0.008%
199	16.930	16.897	16.958	VV	769	14110	0.15%	0.008%
200	17.005	16.958	17.054	PV	538	22954	0.24%	0.013%
201	17.147	17.054	17.191	VV	7098	138208	1.45%	0.078%
202	17.211	17.191	17.220	VV	506	7727	0.08%	0.004%
203	17.247	17.220	17.291	VV	1896	35658	0.37%	0.020%
204	17.307	17.291	17.317	VV	555	6941	0.07%	0.004%
205	17.341	17.317	17.359	VV	726	13618	0.14%	0.008%
206	17.424	17.359	17.441	VV	634	18829	0.20%	0.011%
207	17.472	17.441	17.501	VV	6855	107635	1.13%	0.061%
208	17.516	17.501	17.527	VV	1104	16088	0.17%	0.009%
209	17.584	17.527	17.659	VV	666946	8915004	93.32%	5.043%
210	17.711	17.659	17.791	VV	2345	85026	0.89%	0.048%
211	17.810	17.791	17.830	VV	401	6813	0.07%	0.004%
212	17.857	17.830	17.881	PV	1179	17995	0.19%	0.010%
213	17.906	17.881	17.934	VV	1027	22500	0.24%	0.013%
214	18.000	17.934	18.026	VV	7676	116940	1.22%	0.066%
215	18.074	18.026	18.131	VV	2342	61731	0.65%	0.035%
216	18.144	18.131	18.172	VV	444	4606	0.05%	0.003%
217	18.190	18.172	18.211	VV	322	3563	0.04%	0.002%
218	18.270	18.211	18.341	VV	638	24452	0.26%	0.014%
219	18.352	18.341	18.357	PV	347	1501	0.02%	0.001%
220	18.410	18.357	18.473	VV	627370	8834799	92.48%	4.998%
221	18.494	18.473	18.521	VV	1683	26248	0.27%	0.015%

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222	18.545	18.521	18.605	VV	1341	33073	0.35%	0.019%
223	18.611	18.605	18.688	VV	341	1024		
224	18.802	18.688	18.858	PV	5367	11289		
225	18.894	18.858	18.941	VV	989	2529		
226	18.975	18.941	19.028	VV	1203	3431		
227	19.051	19.028	19.068	VV	550	12268	0.13%	0.007%
228	19.186	19.068	19.248	VV	614248	8956872	93.76%	5.067%
229	19.290	19.248	19.318	VV	1766	57921	0.61%	0.033%
230	19.482	19.318	19.511	VV	2026	162185	1.70%	0.092%
231	19.557	19.511	19.641	VV	4432	186788	1.96%	0.106%
232	19.821	19.641	19.848	VV	4299	345664	3.62%	0.196%
233	19.922	19.848	20.027	VV	584581	9072486	94.97%	5.132%
234	20.115	20.027	20.155	VV	4938	340136	3.56%	0.192%
235	20.185	20.155	20.201	VV	5102	135297	1.42%	0.077%
236	20.270	20.201	20.298	VV	7858	344527	3.61%	0.195%
237	20.368	20.298	20.410	VV	6965	429492	4.50%	0.243%
238	20.439	20.410	20.464	VV	7061	217940	2.28%	0.123%
239	20.477	20.464	20.564	VV	6759	385943	4.04%	0.218%
240	20.632	20.564	20.854	VV	537866	9553065	100.00%	5.404%
241	20.939	20.854	20.988	VV	4314	333744	3.49%	0.189%
242	21.029	20.988	21.081	VV	5163	214380	2.24%	0.121%
243	21.150	21.081	21.328	VV	2991	328038	3.43%	0.186%
244	21.488	21.328	21.604	VV	359656	8563785	89.64%	4.845%
Sum of corrected areas:						176767146		

Instrument :
FID_C
ClientSampleId :
TP9MS

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/20/2024
Supervised By :Ankita Jodhani 03/20/2024

Aliphatic EPH 030424.M Wed Mar 20 09:29:39 2024