

Instrument :

FID_C

ClientSampleId :

RBR2520700DL

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FC066780.D

Signal(s) : FID1A.ch

Acq On : 12 Jul 2024 10:54

Sample : P3207-03DL 5X

Misc :

ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/15/2024

Supervised By :Ankita Jodhani 07/15/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.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	3.239	3.204	3.247	BV	31	133	0.00%	0.000%
2	3.260	3.247	3.278	PV	64	896	0.03%	0.001%
3	3.287	3.278	3.371	PV	82	2383	0.09%	0.003%
4	3.394	3.371	3.422	VV	134	2639	0.09%	0.003%
5	3.448	3.422	3.518	PV	4017	39940	1.43%	0.049%
6	3.529	3.518	3.564	VV	109	2488	0.09%	0.003%
7	3.595	3.564	3.631	VV	311	5709	0.20%	0.007%
8	3.652	3.631	3.664	VV	299	2928	0.10%	0.004%
9	3.676	3.664	3.711	VV	465	5249	0.19%	0.006%
10	3.733	3.711	3.741	VV	131	1422	0.05%	0.002%
11	3.758	3.741	3.851	VV	683	11452	0.41%	0.014%
12	3.859	3.851	3.894	VV	109	1778	0.06%	0.002%
13	3.901	3.894	3.920	VV	98	800	0.03%	0.001%
14	3.941	3.920	3.956	VV	180	1824	0.07%	0.002%
15	3.972	3.956	4.021	VV	275	4367	0.16%	0.005%
16	4.027	4.021	4.044	VV	97	873	0.03%	0.001%
17	4.051	4.044	4.062	VV	72	461	0.02%	0.001%
18	4.070	4.062	4.087	PV	86	745	0.03%	0.001%
19	4.099	4.087	4.110	VV	95	1319	0.05%	0.002%
20	4.128	4.110	4.281	VV	191	8682	0.31%	0.011%
21	4.334	4.281	4.354	VV	148	3438	0.12%	0.004%
22	4.361	4.354	4.377	VV	110	1493	0.05%	0.002%
23	4.387	4.377	4.410	VV	149	2083	0.07%	0.003%
24	4.446	4.410	4.474	VV	151	3477	0.12%	0.004%
25	4.501	4.474	4.518	PV	274	3425	0.12%	0.004%
26	4.533	4.518	4.554	VV	188	2774	0.10%	0.003%
27	4.558	4.554	4.574	VV	200	1569	0.06%	0.002%
28	4.585	4.574	4.619	VV	171	3164	0.11%	0.004%
29	4.641	4.619	4.655	VV	174	2192	0.08%	0.003%
30	4.685	4.655	4.711	VV	127	2834	0.10%	0.003%
31	4.722	4.711	4.754	VV	121	1788	0.06%	0.002%

32	4.768	4.754	4.778	VV	114	1117	0.04%	0.001%
33	4.788	4.778	4.841	VV	123	265		
34	4.892	4.841	4.957	VV	2110	2601		
35	4.973	4.957	5.014	VV	144	354		
36	5.025	5.014	5.051	VV	140	193		
37	5.089	5.051	5.130	VV	114	3403	0.12%	0.004%
38	5.144	5.130	5.158	PV	84	1130	0.04%	0.001%
39	5.165	5.158	5.174	VV	105	765	0.03%	0.001%
40	5.214	5.174	5.261	VV	209	4313	0.15%	0.005%
41	5.278	5.261	5.314	VV	129	2670	0.10%	0.003%
42	5.327	5.314	5.378	VV	149	2183	0.08%	0.003%
43	5.423	5.378	5.471	VV	397	9020	0.32%	0.011%
44	5.490	5.471	5.529	PV	122	2451	0.09%	0.003%
45	5.573	5.529	5.674	PV	205	7679	0.27%	0.009%
46	5.684	5.674	5.701	VV	90	655	0.02%	0.001%
47	5.750	5.701	5.775	PV	143	3017	0.11%	0.004%
48	5.798	5.775	5.876	VV	118	3773	0.13%	0.005%
49	5.885	5.876	5.890	VV	115	612	0.02%	0.001%
50	5.936	5.890	6.001	VV	328	9275	0.33%	0.011%
51	6.012	6.001	6.028	VV	120	1530	0.05%	0.002%
52	6.036	6.028	6.063	VV	247	2901	0.10%	0.004%
53	6.085	6.063	6.157	VV	250	7034	0.25%	0.009%
54	6.179	6.157	6.203	VV	145	2548	0.09%	0.003%
55	6.211	6.203	6.228	VV	229	1840	0.07%	0.002%
56	6.240	6.228	6.249	VV	175	1492	0.05%	0.002%
57	6.296	6.249	6.310	VV	277	6496	0.23%	0.008%
58	6.339	6.310	6.396	VV	312	9439	0.34%	0.012%
59	6.493	6.396	6.513	VV	1258	22610	0.81%	0.028%
60	6.523	6.513	6.544	VV	330	4948	0.18%	0.006%
61	6.561	6.544	6.588	VV	342	4710	0.17%	0.006%
62	6.595	6.588	6.601	VV	51	324	0.01%	0.000%
63	6.633	6.601	6.664	VV	296	4531	0.16%	0.006%
64	6.697	6.664	6.719	PV	324	5582	0.20%	0.007%
65	6.741	6.719	6.754	VV	204	3631	0.13%	0.004%
66	6.768	6.754	6.788	VV	258	3758	0.13%	0.005%
67	6.833	6.788	6.854	VV	775	12230	0.44%	0.015%
68	6.867	6.854	6.884	VV	551	6962	0.25%	0.009%
69	6.897	6.884	6.907	VV	411	4785	0.17%	0.006%
70	6.931	6.907	6.957	VV	551	12286	0.44%	0.015%
71	6.989	6.957	7.005	VV	472	9215	0.33%	0.011%
72	7.026	7.005	7.051	VV	660	12624	0.45%	0.015%
73	7.075	7.051	7.144	VV	763	25199	0.90%	0.031%
74	7.174	7.144	7.185	VV	756	12368	0.44%	0.015%
75	7.201	7.185	7.234	VV	651	14842	0.53%	0.018%
76	7.299	7.234	7.323	VV	1188	39058	1.40%	0.048%
77	7.369	7.323	7.411	VV	947	38489	1.38%	0.047%
78	7.460	7.411	7.534	VV	1233	66001	2.36%	0.081%
79	7.675	7.661	7.693	VV	1980	31936	1.14%	0.039%

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80	7.727	7.693	7.748	VV	2960	70243	2.51%	0.086%
81	7.774	7.748	7.801	VV	2261	5856		
82	7.867	7.801	7.883	VV	2436	9083		
83	7.905	7.883	7.947	VV	4955	10861		
84	7.971	7.947	7.984	VV	3079	5724		
85	7.988	7.984	7.997	VV	2748	20548	0.73%	0.025%
86	8.009	7.997	8.023	VV	2990	44106	1.58%	0.054%
87	8.049	8.023	8.074	VV	4235	104797	3.75%	0.128%
88	8.091	8.074	8.125	VV	3652	94992	3.40%	0.116%
89	8.161	8.125	8.221	VV	3507	178500	6.38%	0.219%
90	8.249	8.221	8.284	VV	3599	121336	4.34%	0.149%
91	8.326	8.284	8.368	VV	14278	292796	10.47%	0.359%
92	8.384	8.368	8.396	VV	3733	59764	2.14%	0.073%
93	8.422	8.396	8.442	VV	5581	130985	4.68%	0.160%
94	8.524	8.511	8.534	VV	5866	76605	2.74%	0.094%
95	8.555	8.534	8.579	VV	8983	184030	6.58%	0.225%
96	8.590	8.579	8.599	VV	5249	62549	2.24%	0.077%
97	8.622	8.599	8.645	VV	18153	281538	10.07%	0.345%
98	8.686	8.645	8.763	VV	12577	500175	17.89%	0.613%
99	8.787	8.763	8.804	VV	7936	164234	5.87%	0.201%
100	8.818	8.804	8.832	VV	7102	112757	4.03%	0.138%
101	8.851	8.832	8.866	VV	7505	146127	5.23%	0.179%
102	8.886	8.866	8.896	VV	8602	139783	5.00%	0.171%
103	8.909	8.896	8.941	VV	9385	211766	7.57%	0.259%
104	8.956	8.941	8.991	VV	7618	215904	7.72%	0.264%
105	9.026	8.991	9.045	VV	7900	236840	8.47%	0.290%
106	9.073	9.045	9.103	VV	8367	257020	9.19%	0.315%
107	9.127	9.103	9.174	VV	7536	299853	10.72%	0.367%
108	9.198	9.174	9.254	VV	8856	389507	13.93%	0.477%
109	9.296	9.254	9.328	VV	12673	439781	15.73%	0.539%
110	9.377	9.328	9.406	VV	23058	614143	21.96%	0.752%
111	9.435	9.406	9.481	VV	11951	477349	17.07%	0.585%
112	9.486	9.481	9.501	VV	9539	114926	4.11%	0.141%
113	9.528	9.501	9.570	VV	11671	434927	15.55%	0.533%
114	9.582	9.570	9.594	VV	10262	143045	5.12%	0.175%
115	9.606	9.594	9.621	VV	10315	159731	5.71%	0.196%
116	9.646	9.621	9.658	VV	10232	220539	7.89%	0.270%
117	9.675	9.658	9.694	VV	11327	229236	8.20%	0.281%
118	9.731	9.694	9.751	VV	12551	389751	13.94%	0.477%
119	9.773	9.751	9.793	VV	13871	309856	11.08%	0.379%
120	9.816	9.793	9.834	VV	12153	301186	10.77%	0.369%
121	9.871	9.834	9.906	VV	13336	536427	19.18%	0.657%
122	9.939	9.906	9.967	VV	13908	483986	17.31%	0.593%
123	10.008	9.967	10.024	VV	14148	463837	16.59%	0.568%
124	10.038	10.024	10.055	VV	14331	261423	9.35%	0.320%
125	10.093	10.055	10.108	VV	15159	456783	16.33%	0.559%
126	10.153	10.108	10.178	VV	20658	725976	25.96%	0.889%

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127	10.196	10.178	10.204	VV	17582	271046	9.69%	0.332%
128	10.232	10.204	10.267	VV	18276	65969		
129	10.302	10.267	10.325	VV	18668	60559		
130	10.348	10.325	10.367	VV	17987	42489		
131	10.397	10.367	10.423	VV	20445	64557		
132	10.436	10.423	10.458	VV	20076	404608	14.47%	0.496%
133	10.522	10.458	10.543	VV	22379	1045460	37.38%	1.280%
134	10.581	10.543	10.607	VV	30236	965986	34.54%	1.183%
135	10.631	10.607	10.661	VV	24733	748521	26.77%	0.917%
136	10.672	10.661	10.681	VV	21842	256461	9.17%	0.314%
137	10.705	10.681	10.725	VV	24245	593398	21.22%	0.727%
138	10.753	10.725	10.766	VV	25304	595000	21.28%	0.729%
139	10.782	10.766	10.804	VV	24825	547075	19.56%	0.670%
140	10.828	10.804	10.844	VV	25454	584270	20.89%	0.716%
141	10.911	10.844	10.951	VV	26910	1632133	58.36%	1.999%
142	10.989	10.951	11.004	VV	30191	882583	31.56%	1.081%
143	11.016	11.004	11.024	VV	28268	324072	11.59%	0.397%
144	11.041	11.024	11.052	VV	29380	481613	17.22%	0.590%
145	11.070	11.052	11.121	VV	29286	1178667	42.15%	1.443%
146	11.181	11.121	11.213	VV	31442	1636681	58.53%	2.004%
147	11.228	11.213	11.244	VV	30032	557501	19.94%	0.683%
148	11.300	11.244	11.388	VV	36228	2658812	95.08%	3.256%
149	11.409	11.388	11.429	VV	31033	760004	27.18%	0.931%
150	11.443	11.429	11.457	VV	31232	508548	18.19%	0.623%
151	11.522	11.457	11.555	VV	118747	2796495	100.00%	3.425%
152	11.582	11.555	11.631	VV	35258	1498762	53.59%	1.835%
153	11.669	11.631	11.688	VV	35494	1129156	40.38%	1.383%
154	11.702	11.688	11.748	VV	37090	1251938	44.77%	1.533%
155	11.770	11.748	11.801	VV	34443	1066316	38.13%	1.306%
156	11.821	11.801	11.838	VV	35352	744130	26.61%	0.911%
157	11.861	11.838	11.935	VV	37027	1954644	69.90%	2.394%
158	11.949	11.935	11.960	VV	31940	469006	16.77%	0.574%
159	11.989	11.960	12.053	VV	34032	1799801	64.36%	2.204%
160	12.076	12.053	12.088	VV	32678	656954	23.49%	0.805%
161	12.119	12.088	12.161	VV	33212	1402634	50.16%	1.718%
162	12.187	12.161	12.221	VV	32621	1113746	39.83%	1.364%
163	12.239	12.221	12.258	VV	30882	658802	23.56%	0.807%
164	12.268	12.258	12.324	VV	31260	1184818	42.37%	1.451%
165	12.374	12.324	12.410	VV	30705	1489895	53.28%	1.825%
166	12.430	12.410	12.502	VV	29763	1549120	55.40%	1.897%
167	12.521	12.502	12.547	VV	29219	742627	26.56%	0.909%
168	12.566	12.547	12.595	VV	29035	782896	28.00%	0.959%
169	12.621	12.595	12.690	VV	29286	1457784	52.13%	1.785%
170	12.701	12.690	12.748	VV	23910	811054	29.00%	0.993%
171	12.755	12.748	12.770	VV	23616	312796	11.19%	0.383%
172	12.784	12.770	12.818	VV	23296	651394	23.29%	0.798%
173	12.863	12.818	12.898	VV	24677	1100390	39.35%	1.348%
174	12.962	12.898	12.994	VV	83876	2003549	71.64%	2.454%

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175	13.023	12.994	13.115	VV	21285	1471778	52.63%	1.802%
176	13.133	13.115	13.151	VV	19198	40007		
177	13.169	13.151	13.280	VV	19143	135725		
178	13.296	13.280	13.317	VV	17541	37777		
179	13.353	13.317	13.387	VV	17357	68539		
180	13.396	13.387	13.513	VV	16120	1141857	40.83%	1.398%
181	13.525	13.513	13.548	VV	14316	291638	10.43%	0.357%
182	13.564	13.548	13.587	VV	14991	328910	11.76%	0.403%
183	13.598	13.587	13.614	VV	13595	219635	7.85%	0.269%
184	13.627	13.614	13.687	VV	13406	556901	19.91%	0.682%
185	13.709	13.687	13.751	VV	12654	457901	16.37%	0.561%
186	13.763	13.751	13.799	VV	11768	326837	11.69%	0.400%
187	13.809	13.799	13.831	VV	11012	204318	7.31%	0.250%
188	13.846	13.831	13.911	VV	11043	505472	18.08%	0.619%
189	13.930	13.911	13.976	VV	10536	398181	14.24%	0.488%
190	14.002	13.976	14.056	VV	9862	449548	16.08%	0.551%
191	14.082	14.056	14.168	VV	10095	584733	20.91%	0.716%
192	14.178	14.168	14.186	VV	7911	83756	3.00%	0.103%
193	14.197	14.186	14.257	VV	7860	316862	11.33%	0.388%
194	14.283	14.257	14.321	VV	8072	276470	9.89%	0.339%
195	14.328	14.321	14.341	VV	6901	81194	2.90%	0.099%
196	14.367	14.341	14.411	VV	6998	282281	10.09%	0.346%
197	14.429	14.411	14.504	VV	6716	335180	11.99%	0.410%
198	14.521	14.504	14.544	VV	5769	132245	4.73%	0.162%
199	14.573	14.544	14.601	VV	7019	202175	7.23%	0.248%
200	14.609	14.601	14.641	VV	5152	113327	4.05%	0.139%
201	14.652	14.641	14.681	VV	4723	108040	3.86%	0.132%
202	14.689	14.681	14.704	VV	4409	60217	2.15%	0.074%
203	14.740	14.704	14.756	VV	5472	142384	5.09%	0.174%
204	14.778	14.756	14.804	VV	6298	147674	5.28%	0.181%
205	14.820	14.804	14.851	VV	4121	108579	3.88%	0.133%
206	14.858	14.851	14.891	VV	3962	87363	3.12%	0.107%
207	14.905	14.891	14.928	VV	3448	71077	2.54%	0.087%
208	14.944	14.928	15.038	VV	3464	187396	6.70%	0.229%
209	15.056	15.038	15.143	VV	2768	147163	5.26%	0.180%
210	15.152	15.143	15.170	VV	2015	31731	1.13%	0.039%
211	15.205	15.170	15.316	VV	3974	209810	7.50%	0.257%
212	15.351	15.316	15.380	VV	4435	100173	3.58%	0.123%
213	15.404	15.380	15.484	VV	2414	95867	3.43%	0.117%
214	15.555	15.484	15.618	VV	1317	78003	2.79%	0.096%
215	15.654	15.618	15.704	VV	1221	45588	1.63%	0.056%
216	15.719	15.704	15.774	VV	816	29533	1.06%	0.036%
217	15.795	15.774	15.814	VV	701	13737	0.49%	0.017%
218	15.852	15.814	15.954	VV	2299	71765	2.57%	0.088%
219	16.040	15.954	16.102	VV	1291	39490	1.41%	0.048%
220	16.128	16.102	16.158	VV	377	8810	0.32%	0.011%
221	16.171	16.158	16.185	VV	332	4858	0.17%	0.006%

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222	16.216	16.185	16.254	VV	802	18246	0.65%	0.022%
223	16.298	16.254	16.373	VV	3433	8762		
224	16.395	16.373	16.454	PV	654	1366		
225	16.485	16.454	16.519	VV	1236	2002		
226	16.548	16.519	16.562	PV	221	225		
227	16.612	16.562	16.639	PV	1084	16859	0.60%	0.021%
228	16.672	16.639	16.711	VV	1226	17790	0.64%	0.022%
229	16.785	16.711	16.813	VV	948	23844	0.85%	0.029%
230	16.832	16.813	16.848	VV	583	8731	0.31%	0.011%
231	16.865	16.848	16.956	VV	520	18349	0.66%	0.022%
232	16.976	16.956	16.997	PV	347	6283	0.22%	0.008%
233	17.027	16.997	17.063	VV	574	16382	0.59%	0.020%
234	17.166	17.063	17.208	VV	1327	57054	2.04%	0.070%
235	17.235	17.208	17.280	VV	2718	51437	1.84%	0.063%
236	17.339	17.280	17.394	VV	690	34063	1.22%	0.042%
237	17.440	17.394	17.483	VV	2045	47390	1.69%	0.058%
238	17.505	17.483	17.514	VV	404	5883	0.21%	0.007%
239	17.523	17.514	17.545	VV	344	4028	0.14%	0.005%
240	17.613	17.545	17.648	VV	1248	29774	1.06%	0.036%
241	17.673	17.648	17.701	VV	1568	23553	0.84%	0.029%
242	17.762	17.701	17.789	VV	686	12570	0.45%	0.015%
243	17.811	17.789	17.821	PV	320	3728	0.13%	0.005%
244	17.853	17.821	17.927	VV	2088	44311	1.58%	0.054%
245	17.987	17.927	17.999	VV	868	21796	0.78%	0.027%
246	18.034	17.999	18.067	VV	3490	91519	3.27%	0.112%
247	18.096	18.067	18.131	VV	4768	96917	3.47%	0.119%
248	18.183	18.131	18.196	VV	1878	59277	2.12%	0.073%
249	18.210	18.196	18.220	VV	1770	25754	0.92%	0.032%
250	18.245	18.220	18.263	VV	1851	45544	1.63%	0.056%
251	18.291	18.263	18.323	VV	2636	77742	2.78%	0.095%
252	18.378	18.323	18.398	VV	2662	107112	3.83%	0.131%
253	18.419	18.398	18.435	VV	2631	55361	1.98%	0.068%
254	18.506	18.435	18.558	VV	4531	225496	8.06%	0.276%
255	18.608	18.558	18.626	VV	4132	140248	5.02%	0.172%
256	18.654	18.626	18.671	VV	3899	103107	3.69%	0.126%
257	18.794	18.671	18.824	VV	5682	436993	15.63%	0.535%
258	18.858	18.824	18.947	VV	11235	551464	19.72%	0.675%
259	18.967	18.947	18.988	VV	5562	131849	4.71%	0.161%
260	19.028	18.988	19.063	VV	8202	293716	10.50%	0.360%
261	19.095	19.063	19.114	VV	5945	180480	6.45%	0.221%
262	19.141	19.114	19.170	VV	5871	191460	6.85%	0.234%
263	19.182	19.170	19.204	VV	5685	116506	4.17%	0.143%
264	19.262	19.204	19.275	VV	7816	279061	9.98%	0.342%
265	19.289	19.275	19.314	VV	7534	168988	6.04%	0.207%
266	19.340	19.314	19.360	VV	7496	197321	7.06%	0.242%
267	19.417	19.360	19.434	VV	8436	341420	12.21%	0.418%
268	19.454	19.434	19.470	VV	8298	178177	6.37%	0.218%
269	19.533	19.470	19.544	VV	8864	377555	13.50%	0.462%

Instrument :

FID_C

ClientSampleId :

RBR2520700DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/15/2024

Supervised By :Ankita Jodhani 07/15/2024

270	19.565	19.544	19.583	VV	9056	207945	7.44%	0.255%
271	19.661	19.583	19.695	VV	10610	65249		
272	19.745	19.695	19.754	VV	9776	33815		
273	19.900	19.754	19.938	VV	12240	122251		
274	20.033	19.938	20.058	VV	14644	93554		
275	20.071	20.058	20.083	VV	14487	217953	7.79%	0.267%

Sum of corrected areas: 81655943

Aliphatic EPH 061724.M Sat Jul 13 04:08:33 2024

Instrument :
FID_C
ClientSampleId :
RBR2520700DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/15/2024
Supervised By :Ankita Jodhani 07/15/2024