

rteres

Instrument :

FID_E

ClientSampleId :

WC-2MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08282

Data File : FE049814.D

Signal(s) : FID1B.ch

Acq On : 28 Aug 2024 11:02

Sample : P3739-09MS

Misc :

ALS Vial : 8 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/29/2024

Supervised By :Ankita Jodhani 08/29/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M

Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.132	3.104	3.241	BV	533	13877	0.11%	0.005%
2	3.271	3.241	3.398	PV	478530	4779634	37.94%	1.674%
3	3.412	3.398	3.503	VV	399	10189	0.08%	0.004%
4	3.512	3.503	3.565	VV	249	3064	0.02%	0.001%
5	3.583	3.565	3.614	PV	387	5886	0.05%	0.002%
6	3.633	3.614	3.731	VV	4032	94330	0.75%	0.033%
7	3.751	3.731	3.834	VV	1360	25053	0.20%	0.009%
8	3.864	3.834	3.930	VV	1091	24183	0.19%	0.008%
9	3.954	3.930	4.034	VV	2411	29226	0.23%	0.010%
10	4.062	4.034	4.082	PV	727	8389	0.07%	0.003%
11	4.097	4.082	4.140	VV	254	6474	0.05%	0.002%
12	4.170	4.140	4.210	VV	291	8275	0.07%	0.003%
13	4.248	4.210	4.371	VV	3585	67738	0.54%	0.024%
14	4.378	4.371	4.398	VV	193	2016	0.02%	0.001%
15	4.416	4.398	4.448	VV	188	2620	0.02%	0.001%
16	4.463	4.448	4.485	PV	199	2439	0.02%	0.001%
17	4.523	4.485	4.541	VV	591377	5654828	44.89%	1.981%
18	4.560	4.541	4.664	VV	552852	5549495	44.05%	1.944%
19	4.683	4.664	4.732	VV	1360	35035	0.28%	0.012%
20	4.754	4.732	4.787	VV	669	16143	0.13%	0.006%
21	4.805	4.787	4.898	VV	680	20721	0.16%	0.007%
22	4.918	4.898	4.931	VV	464	7111	0.06%	0.002%
23	4.943	4.931	4.965	VV	701	10837	0.09%	0.004%
24	4.980	4.965	5.003	VV	602	10057	0.08%	0.004%
25	5.023	5.003	5.063	VV	1330	19553	0.16%	0.007%
26	5.078	5.063	5.084	VV	194	1713	0.01%	0.001%
27	5.102	5.084	5.119	VV	347	4311	0.03%	0.002%
28	5.134	5.119	5.158	VV	257	2653	0.02%	0.001%
29	5.181	5.158	5.201	VV	1161	13220	0.10%	0.005%
30	5.221	5.201	5.261	VV	1948	27889	0.22%	0.010%
31	5.282	5.261	5.295	VV	735	9217	0.07%	0.003%
32	5.310	5.295	5.354	VV	852	14385	0.11%	0.005%
33	5.364	5.354	5.386	VV	591	5672	0.05%	0.002%
34	5.429	5.386	5.448	VV	452	7012	0.06%	0.002%
35	5.472	5.448	5.501	VV	287	6618	0.05%	0.002%
36	5.518	5.501	5.549	VV	818	13020	0.10%	0.005%

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				rt	Area	Area%	Height	Height%
37	5.560	5.549	5.588	VV	204	2328	0.02%	0.001%
38	5.620	5.588	5.635	PV	235	4063	0.02%	0.001%
39	5.658	5.635	5.678	PV	2507	29419	0.02%	0.001%
40	5.705	5.678	5.748	VV	2247	48243	0.02%	0.001%
41	5.759	5.748	5.802	VV	665	12868	0.02%	0.001%
42	5.847	5.802	5.884	VV	537	14057	0.02%	0.001%
43	5.908	5.884	5.935	VV	3200	34850	0.28%	0.012%
44	5.953	5.935	5.990	VV	360	9347	0.07%	0.003%
45	6.008	5.990	6.056	VV	659	9313	0.07%	0.003%
46	6.084	6.056	6.168	PV	333	9739	0.08%	0.003%
47	6.229	6.168	6.382	VV	618631	6235090	49.50%	2.184%
48	6.399	6.382	6.466	VV	1554	49953	0.40%	0.017%
49	6.480	6.466	6.498	VV	694	12208	0.10%	0.004%
50	6.513	6.498	6.548	VV	648	16813	0.13%	0.006%
51	6.554	6.548	6.658	VV	603	26624	0.21%	0.009%
52	6.690	6.658	6.760	VV	663943	6513569	51.71%	2.282%
53	6.779	6.760	6.800	VV	1424	24677	0.20%	0.009%
54	6.821	6.800	6.938	VV	10414	183752	1.46%	0.064%
55	6.949	6.938	6.959	VV	396	4555	0.04%	0.002%
56	6.969	6.959	6.999	VV	386	8034	0.06%	0.003%
57	7.014	6.999	7.098	VV	388	17393	0.14%	0.006%
58	7.118	7.098	7.178	VV	480	11624	0.09%	0.004%
59	7.199	7.178	7.211	VV	1036	12799	0.10%	0.004%
60	7.230	7.211	7.288	VV	5411	71647	0.57%	0.025%
61	7.326	7.288	7.446	VV	604177	6383819	50.68%	2.236%
62	7.464	7.446	7.506	VV	2124	54082	0.43%	0.019%
63	7.527	7.506	7.584	VV	1928	56205	0.45%	0.020%
64	7.604	7.584	7.617	VV	1044	16117	0.13%	0.006%
65	7.634	7.617	7.675	VV	1921	30594	0.24%	0.011%
66	7.699	7.675	7.712	VV	472	8780	0.07%	0.003%
67	7.720	7.712	7.748	VV	462	6052	0.05%	0.002%
68	7.753	7.748	7.787	VV	159	2909	0.02%	0.001%
69	7.811	7.787	7.832	VV	516	6306	0.05%	0.002%
70	7.844	7.832	7.875	VV	186	2190	0.02%	0.001%
71	8.208	8.191	8.234	VV	1230	21320	0.17%	0.007%
72	8.264	8.234	8.315	VV	1176	32535	0.26%	0.011%
73	8.334	8.315	8.360	VV	335	7198	0.06%	0.003%
74	8.372	8.360	8.382	VV	279	3132	0.02%	0.001%
75	8.419	8.382	8.464	VV	559	17304	0.14%	0.006%
76	8.519	8.464	8.591	VV	663060	6930301	55.01%	2.428%
77	8.627	8.591	8.797	VV	634656	6604195	52.43%	2.313%
78	8.927	8.898	8.982	VV	629713	6607897	52.46%	2.315%
79	8.989	8.982	9.128	VV	4364	178813	1.42%	0.063%
80	9.133	9.128	9.186	VV	1061	30227	0.24%	0.011%
81	9.208	9.186	9.231	VV	1770	32269	0.26%	0.011%
82	9.250	9.231	9.310	VV	1790	49103	0.39%	0.017%
83	9.342	9.310	9.358	VV	1564	26552	0.21%	0.009%
84	9.379	9.358	9.387	VV	4299	45887	0.36%	0.016%
85	9.397	9.387	9.511	VV	4920	69999	0.56%	0.025%
86	9.523	9.511	9.561	VV	284	5204	0.04%	0.002%
87	9.582	9.561	9.591	VV	299	3886	0.03%	0.001%
88	9.600	9.591	9.617	VV	256	3315	0.03%	0.001%
89	9.641	9.617	9.662	VV	436	6052	0.05%	0.002%

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Supervised By :Ankita Jodhani 08/29/2024

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rteres								
90	9.715	9.662	9.841	PV	576610	6468266	51.35%	2.266%
							Manual IntegrationsAPPROVED	
91	9.857	9.841	9.879	VV	1929	36748	0.00%	0.000%
92	9.900	9.879	9.915	VV	4101	52944	0.00%	0.000%
93	9.929	9.915	10.003	VV	3826	80868	0.00%	0.000%
94	10.043	10.003	10.084	VV	1286	40892	0.00%	0.000%
95	10.123	10.084	10.251	VV	639284	7019826	55.00%	2.266%
96	10.260	10.251	10.371	VV	624	19505	0.15%	0.007%
97	10.378	10.371	10.385	VV	153	1128	0.01%	0.000%
98	10.410	10.385	10.426	VV	717	10240	0.08%	0.004%
99	10.445	10.426	10.483	VV	875	13150	0.10%	0.005%
100	10.510	10.483	10.541	VV	464	8923	0.07%	0.003%
101	10.568	10.541	10.591	VV	613	10144	0.08%	0.004%
102	10.598	10.591	10.633	VV	393	5331	0.04%	0.002%
103	10.654	10.633	10.691	VV	320	5579	0.04%	0.002%
104	10.800	10.691	10.836	PV	774	33089	0.26%	0.012%
105	10.859	10.836	10.901	VV	1354	21144	0.17%	0.007%
106	10.929	10.901	11.033	VV	3785	66109	0.52%	0.023%
107	11.051	11.033	11.068	PV	216	2456	0.02%	0.001%
108	11.121	11.068	11.167	VV	549582	6097759	48.41%	2.136%
109	11.197	11.167	11.344	VV	507870	6263384	49.72%	2.194%
110	11.366	11.344	11.414	VV	8878	160271	1.27%	0.056%
111	11.431	11.414	11.470	VV	1786	54248	0.43%	0.019%
112	11.494	11.470	11.521	VV	2198	47628	0.38%	0.017%
113	11.567	11.521	11.634	VV	623112	7195010	57.12%	2.520%
114	11.648	11.634	11.690	VV	1459	36677	0.29%	0.013%
115	11.701	11.690	11.708	VV	683	6832	0.05%	0.002%
116	11.723	11.708	11.743	VV	758	13062	0.10%	0.005%
117	11.759	11.743	11.791	VV	643	14326	0.11%	0.005%
118	11.805	11.791	11.831	VV	554	10131	0.08%	0.004%
119	11.885	11.831	11.941	VV	742701	7977410	63.33%	2.794%
120	11.948	11.941	12.004	VV	2124	50277	0.40%	0.018%
121	12.021	12.004	12.034	VV	954	14891	0.12%	0.005%
122	12.045	12.034	12.062	VV	897	12632	0.10%	0.004%
123	12.077	12.062	12.092	VV	872	12435	0.10%	0.004%
124	12.107	12.092	12.147	VV	875	17821	0.14%	0.006%
125	12.169	12.147	12.182	VV	350	4797	0.04%	0.002%
126	12.231	12.182	12.268	VV	1065	20303	0.16%	0.007%
127	12.287	12.268	12.308	VV	655	9044	0.07%	0.003%
128	12.324	12.308	12.394	VV	384	9756	0.08%	0.003%
129	12.410	12.394	12.440	VV	220	2845	0.02%	0.001%
130	12.482	12.440	12.548	PV	14520	188864	1.50%	0.066%
131	12.568	12.548	12.611	VV	725	18741	0.15%	0.007%
132	12.633	12.611	12.650	VV	899	15799	0.13%	0.006%
133	12.695	12.650	12.751	VV	3588	66173	0.53%	0.023%
134	12.761	12.751	12.781	VV	320	4496	0.04%	0.002%
135	12.813	12.781	12.836	VV	742	15134	0.12%	0.005%
136	12.875	12.836	12.908	VV	615357	7138413	56.67%	2.500%
137	12.942	12.908	13.102	VV	519417	6199859	49.22%	2.172%
138	13.127	13.102	13.203	VV	6749	127392	1.01%	0.045%
139	13.240	13.203	13.280	VV	517993	6112321	48.52%	2.141%
140	13.318	13.280	13.411	VV	408527	5133930	40.75%	1.798%
141	13.422	13.411	13.445	VV	2065	36879	0.29%	0.013%

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142	13.485	13.445	13.595	VV	575446	7022655	55.75%	2.460%	
143	13.610	13.595	13.661	VV	1150	36973			
144	13.714	13.661	13.773	VV	2235	72444			
145	13.825	13.773	13.843	VV	1172	34899			
146	13.860	13.843	13.879	VV	1247	21185			
147	13.908	13.879	13.968	VV	1458	47337			
148	14.020	13.968	14.033	VV	1759	34729	0.28%	0.012%	
149	14.070	14.033	14.231	VV	569852	6905983	54.82%	2.419%	
150	14.251	14.231	14.275	VV	1018	15163	0.12%	0.005%	
151	14.296	14.275	14.344	VV	440	11741	0.09%	0.004%	
152	14.466	14.344	14.486	VV	1296	40830	0.32%	0.014%	
153	14.525	14.486	14.556	VV	1688	42261	0.34%	0.015%	
154	14.579	14.556	14.601	VV	552	9589	0.08%	0.003%	
155	14.629	14.601	14.675	VV	1158	25088	0.20%	0.009%	
156	14.691	14.675	14.716	VV	600	10404	0.08%	0.004%	
157	14.731	14.716	14.742	VV	361	4574	0.04%	0.002%	
158	14.758	14.742	14.781	VV	308	6225	0.05%	0.002%	
159	14.806	14.781	14.843	VV	770	14629	0.12%	0.005%	
160	14.859	14.843	14.879	VV	436	6651	0.05%	0.002%	
161	14.887	14.879	14.905	VV	281	3813	0.03%	0.001%	
162	14.923	14.905	14.954	VV	261	4044	0.03%	0.001%	
163	15.012	14.954	15.068	PV	697	18476	0.15%	0.006%	
164	15.073	15.068	15.084	VV	129	598	0.00%	0.000%	
165	15.120	15.084	15.140	PV	391632	4997274	39.67%	1.750%	
166	15.167	15.140	15.326	VV	764745	12597210	100.00%	4.413%	
167	15.342	15.326	15.508	VV	4677	317879	2.52%	0.111%	
168	15.549	15.508	15.638	VV	22351	528163	4.19%	0.185%	
169	15.643	15.638	15.662	VV	1902	25369	0.20%	0.009%	
170	15.687	15.662	15.728	VV	3147	74756	0.59%	0.026%	
171	15.758	15.728	15.924	VV	4310	149506	1.19%	0.052%	
172	15.944	15.924	16.011	VV	642	27235	0.22%	0.010%	
173	16.075	16.011	16.125	VV	1012	44389	0.35%	0.016%	
174	16.193	16.125	16.358	VV	520923	6773463	53.77%	2.373%	
175	16.388	16.358	16.412	VV	310	5650	0.04%	0.002%	
176	16.432	16.412	16.450	VV	114	1627	0.01%	0.001%	
177	16.485	16.450	16.511	PV	262	5329	0.04%	0.002%	
178	16.570	16.511	16.609	PV	2030	47786	0.38%	0.017%	
179	16.712	16.609	16.977	VV	409981	11749779	93.27%	4.116%	
180	17.005	16.977	17.028	VV	4241	117543	0.93%	0.041%	
181	17.061	17.028	17.108	VV	324388	4739829	37.63%	1.660%	
182	17.140	17.108	17.408	VV	516547	7915147	62.83%	2.773%	
183	17.426	17.408	17.447	VV	3456	78201	0.62%	0.027%	
184	17.510	17.447	17.547	VV	4642	215152	1.71%	0.075%	
185	17.585	17.547	17.641	VV	8657	241718	1.92%	0.085%	
186	17.672	17.641	17.781	VV	3180	213892	1.70%	0.075%	
187	17.813	17.781	17.834	VV	2433	75401	0.60%	0.026%	
188	17.915	17.834	17.944	VV	7394	230492	1.83%	0.081%	
189	18.028	17.944	18.087	VV	521489	7182967	57.02%	2.516%	
190	18.115	18.087	18.144	VV	7135	159032	1.26%	0.056%	
191	18.169	18.144	18.228	VV	3692	165132	1.31%	0.058%	
192	18.254	18.228	18.284	VV	4002	114528	0.91%	0.040%	
193	18.436	18.284	18.654	VV	199614	8793555	69.81%	3.080%	
194	18.690	18.654	18.818	VV	190746	4834157	38.37%	1.693%	

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195	18.858	18.818	18.921	VV	519714	7910853	62.80%	2.771%
196	18.953	18.921	19.078	VV	15535	1146388		
197	19.108	19.078	19.178	VV	10763	619279		
198	19.251	19.178	19.303	VV	18155	1010916		
199	19.327	19.303	19.360	VV	10728	356779		
200	19.392	19.360	19.438	VV	10715	489775		
201	19.452	19.438	19.477	VV	10900	247174	1.96%	0.087%
202	19.498	19.477	19.518	VV	10434	253070	2.01%	0.089%
203	19.547	19.518	19.584	VV	10983	419144	3.33%	0.147%
204	19.641	19.584	19.683	VV	523044	7928851	62.94%	2.777%
205	19.702	19.683	19.728	VV	14953	370256	2.94%	0.130%
206	19.746	19.728	19.777	VV	14248	387847	3.08%	0.136%
207	19.811	19.777	19.842	VV	13121	478363	3.80%	0.168%
208	19.927	19.842	19.953	VV	13314	840478	6.67%	0.294%
209	20.006	19.953	20.071	VV	19126	1050363	8.34%	0.368%
210	20.274	20.071	20.311	VV	16876	2157074	17.12%	0.756%
211	20.380	20.311	20.467	VV	516782	9032400	71.70%	3.164%
212	20.519	20.467	20.571	VV	22514	1263426	10.03%	0.443%
213	20.731	20.571	20.781	VV	24775	2581148	20.49%	0.904%
214	20.904	20.781	20.938	VV	22476	2052568	16.29%	0.719%
215	21.019	20.938	21.043	VV	22751	1427047	11.33%	0.500%
216	21.108	21.043	21.238	VV	459624	10351596	82.17%	3.626%
217	21.255	21.238	21.338	VV	23797	1416101	11.24%	0.496%
218	21.355	21.338	21.388	VV	23419	699644	5.55%	0.245%
219	21.420	21.388	21.474	VV	23477	1207672	9.59%	0.423%
220	21.520	21.474	21.578	VV	25076	1469236	11.66%	0.515%
221	21.589	21.578	21.694	VV	23096	1595706	12.67%	0.559%
222	21.746	21.694	21.838	VV	22714	1945267	15.44%	0.681%
223	21.876	21.838	21.898	VV	22394	804713	6.39%	0.282%
224	22.002	21.898	22.154	VV	342303	10974920	87.12%	3.844%
225	22.198	22.154	22.301	VBA	24177	2083091	16.54%	0.730%

Sum of corrected areas: 285487577

Aliphatic EPH 081424.M Thu Aug 29 01:54:18 2024