

Instrument :

FID_E

ClientSampleId :

WCS-TPSMS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE048455.D

Signal(s) : FID1B.ch

Acq On : 30 May 2024 15:48

Sample : P2646-01MS

Misc :

ALS Vial : 12 Sample Multiplier: 1

Reviewed By :Yogesh Patel 05/31/2024
Supervised By :Ankita Jodhani 05/31/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.152	3.104	3.174	BV	245	5070	0.04%	0.002%
2	3.195	3.174	3.309	PV	1755	27487	0.22%	0.011%
3	3.344	3.309	3.448	VV	506574	4906229	39.84%	2.037%
4	3.458	3.448	3.471	VV	162	1663	0.01%	0.001%
5	3.486	3.471	3.508	VV	409	4881	0.04%	0.002%
6	3.513	3.508	3.535	VV	136	1981	0.02%	0.001%
7	3.554	3.535	3.572	PV	282	2701	0.02%	0.001%
8	3.584	3.572	3.607	VV	226	2153	0.02%	0.001%
9	3.624	3.607	3.638	VV	166	1278	0.01%	0.001%
10	3.657	3.638	3.667	PV	284	3036	0.02%	0.001%
11	3.689	3.667	3.755	VV	591	14508	0.12%	0.006%
12	3.780	3.755	3.799	VV	243	3566	0.03%	0.001%
13	3.813	3.799	3.894	VV	363	5690	0.05%	0.002%
14	3.928	3.894	3.960	PV	410	5076	0.04%	0.002%
15	3.977	3.960	4.001	VBA	141	-917	-0.01%	-0.000%
16	4.025	4.001	4.041	BV	181	2579	0.02%	0.001%
17	4.048	4.041	4.088	VV	132	1893	0.02%	0.001%
18	4.132	4.088	4.162	PV	361	6191	0.05%	0.003%
19	4.177	4.162	4.224	VV	506	7265	0.06%	0.003%
20	4.240	4.224	4.269	VV	196	2059	0.02%	0.001%
21	4.307	4.269	4.421	VV	4843	77758	0.63%	0.032%
22	4.423	4.421	4.471	VV	225	2660	0.02%	0.001%
23	4.489	4.471	4.535	VV	171	2483	0.02%	0.001%
24	4.592	4.535	4.611	PV	589714	5629167	45.71%	2.337%
25	4.630	4.611	4.730	VV	614727	5968309	48.47%	2.478%
26	4.753	4.730	4.808	VV	1034	22645	0.18%	0.009%
27	4.816	4.808	4.853	VV	460	6536	0.05%	0.003%
28	4.873	4.853	4.886	VV	379	4965	0.04%	0.002%
29	4.897	4.886	4.951	VV	314	7838	0.06%	0.003%
30	4.960	4.951	4.997	VV	344	6595	0.05%	0.003%
31	5.007	4.997	5.032	VV	277	4000	0.03%	0.002%

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32	5.049	5.032	5.078	VV	302	4775	0.04%	0.002%
33	5.091	5.078	5.160	VV	304	645		
34	5.170	5.160	5.221	VV	151	256		
35	5.246	5.221	5.271	VV	275	367		
36	5.292	5.271	5.330	VV	395	715		
37	5.346	5.330	5.360	VV	167	1903	0.02%	0.001%
38	5.375	5.360	5.392	VV	385	3755	0.03%	0.002%
39	5.434	5.392	5.448	VV	151	3245	0.03%	0.001%
40	5.467	5.448	5.477	PV	125	1196	0.01%	0.000%
41	5.486	5.477	5.511	VV	105	1754	0.01%	0.001%
42	5.530	5.511	5.557	VV	679	8014	0.07%	0.003%
43	5.571	5.557	5.681	VV	146	6087	0.05%	0.003%
44	5.723	5.681	5.740	PV	1659	17850	0.14%	0.007%
45	5.759	5.740	5.891	VV	4184	59327	0.48%	0.025%
46	5.919	5.891	5.943	VV	246	4147	0.03%	0.002%
47	5.963	5.943	6.070	VV	133	6247	0.05%	0.003%
48	6.092	6.070	6.184	VV	185	3883	0.03%	0.002%
49	6.200	6.184	6.215	PV	112	581	0.00%	0.000%
50	6.232	6.215	6.244	PV	72	996	0.01%	0.000%
51	6.256	6.244	6.263	VV	103	1086	0.01%	0.000%
52	6.296	6.263	6.449	VV	644801	6339443	51.48%	2.632%
53	6.462	6.449	6.534	VV	1203	42302	0.34%	0.018%
54	6.540	6.534	6.570	VV	650	12439	0.10%	0.005%
55	6.594	6.570	6.619	VV	811	16623	0.13%	0.007%
56	6.633	6.619	6.718	VV	463	20339	0.17%	0.008%
57	6.755	6.718	6.814	VV	581144	5785661	46.98%	2.402%
58	6.830	6.814	6.853	VV	2006	25100	0.20%	0.010%
59	6.878	6.853	7.031	VV	16964	209054	1.70%	0.087%
60	7.040	7.031	7.066	VV	198	3324	0.03%	0.001%
61	7.082	7.066	7.109	VV	262	3308	0.03%	0.001%
62	7.121	7.109	7.134	PV	120	1237	0.01%	0.001%
63	7.175	7.134	7.208	VV	475	8743	0.07%	0.004%
64	7.241	7.208	7.272	VV	2141	26461	0.21%	0.011%
65	7.295	7.272	7.354	VV	4030	45331	0.37%	0.019%
66	7.393	7.354	7.512	VV	614097	6378179	51.80%	2.648%
67	7.529	7.512	7.570	VV	1836	40695	0.33%	0.017%
68	7.589	7.570	7.606	VV	1439	23489	0.19%	0.010%
69	7.614	7.606	7.645	VV	978	16313	0.13%	0.007%
70	7.666	7.645	7.681	VV	804	12366	0.10%	0.005%
71	7.700	7.681	7.747	VV	1618	25277	0.21%	0.010%
72	7.755	7.747	7.776	VV	352	4781	0.04%	0.002%
73	7.790	7.776	7.831	VV	262	5303	0.04%	0.002%
74	7.840	7.831	7.860	VV	156	1869	0.02%	0.001%
75	7.877	7.860	7.908	VV	424	5523	0.04%	0.002%
76	7.924	7.908	7.951	VV	185	2065	0.02%	0.001%
77	7.959	7.951	7.976	VV	54	569	0.00%	0.000%
78	8.110	8.102	8.151	VV	1789	43870	0.36%	0.018%
79	8.157	8.151	8.221	VV	1269	30241	0.25%	0.013%

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127	11.436	11.414	11.468	VV	5269	97376	0.79%	0.040%
128	11.483	11.468	11.538	VV	2208	6989		
129	11.563	11.538	11.586	VV	1733	3972		
130	11.635	11.586	11.697	VV	578558	675693		
131	11.714	11.697	11.778	VV	1591	5366		
132	11.790	11.778	11.808	VV	776	12260	0.10%	0.005%
133	11.826	11.808	11.861	VV	740	18186	0.15%	0.008%
134	11.893	11.861	11.913	VV	797	17882	0.15%	0.007%
135	11.954	11.913	12.006	VV	393056	4253035	34.54%	1.766%
136	12.022	12.006	12.067	VV	1084	26946	0.22%	0.011%
137	12.088	12.067	12.124	VV	973	23075	0.19%	0.010%
138	12.141	12.124	12.158	VV	816	11951	0.10%	0.005%
139	12.169	12.158	12.212	VV	717	14496	0.12%	0.006%
140	12.238	12.212	12.261	VV	476	8339	0.07%	0.003%
141	12.301	12.261	12.331	VV	1200	23415	0.19%	0.010%
142	12.353	12.331	12.376	VV	1632	20673	0.17%	0.009%
143	12.394	12.376	12.429	VV	535	9009	0.07%	0.004%
144	12.438	12.429	12.445	VV	164	1182	0.01%	0.000%
145	12.469	12.445	12.505	VV	245	4692	0.04%	0.002%
146	12.546	12.505	12.614	PV	21080	262634	2.13%	0.109%
147	12.636	12.614	12.711	VV	2247	51553	0.42%	0.021%
148	12.766	12.711	12.825	VV	2524	43399	0.35%	0.018%
149	12.838	12.825	12.858	VV	154	1961	0.02%	0.001%
150	12.888	12.858	12.906	VV	524	8439	0.07%	0.004%
151	12.945	12.906	12.977	VV	574391	6715263	54.53%	2.788%
152	13.013	12.977	13.171	VV	530746	6225252	50.55%	2.585%
153	13.194	13.171	13.270	VV	7290	140281	1.14%	0.058%
154	13.313	13.270	13.349	VV	519421	6170823	50.11%	2.562%
155	13.388	13.349	13.481	VV	310466	4017393	32.62%	1.668%
156	13.495	13.481	13.516	VV	1901	36327	0.30%	0.015%
157	13.556	13.516	13.709	VV	529920	6599508	53.59%	2.740%
158	13.747	13.709	13.757	VV	1131	23325	0.19%	0.010%
159	13.779	13.757	13.878	VV	4675	98201	0.80%	0.041%
160	13.900	13.878	13.918	VV	998	17184	0.14%	0.007%
161	13.931	13.918	13.956	VV	1017	17137	0.14%	0.007%
162	13.981	13.956	14.023	VV	1489	31476	0.26%	0.013%
163	14.043	14.023	14.068	VV	464	10667	0.09%	0.004%
164	14.088	14.068	14.103	VV	750	11694	0.09%	0.005%
165	14.142	14.103	14.251	VV	513273	6454737	52.42%	2.680%
166	14.271	14.251	14.297	VV	362	7020	0.06%	0.003%
167	14.318	14.297	14.338	VV	784	10856	0.09%	0.005%
168	14.355	14.338	14.398	VV	263	6867	0.06%	0.003%
169	14.404	14.398	14.412	VV	142	1104	0.01%	0.000%
170	14.419	14.412	14.431	VV	92	1042	0.01%	0.000%
171	14.450	14.431	14.468	VV	155	2218	0.02%	0.001%
172	14.474	14.468	14.486	VV	109	794	0.01%	0.000%
173	14.534	14.486	14.553	VV	683	13455	0.11%	0.006%
174	14.575	14.553	14.624	VV	958	17615	0.14%	0.007%

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175	14.651	14.624	14.676	VV	300	5345	0.04%	0.002%
176	14.707	14.676	14.729	VV	2060	3184		
177	14.758	14.729	14.848	VV	12525	19278		
178	14.869	14.848	14.892	VV	300	509		
179	14.927	14.892	15.034	VV	514	1252		
180	15.094	15.034	15.120	PV	473	9151	0.07%	0.004%
181	15.130	15.120	15.151	VV	95	767	0.01%	0.000%
182	15.190	15.151	15.210	PV	358486	4762959	38.68%	1.977%
183	15.239	15.210	15.587	VV	730167	12314010	100.00%	5.112%
184	15.622	15.587	15.737	VV	15223	416598	3.38%	0.173%
185	15.760	15.737	15.798	VV	2807	66049	0.54%	0.027%
186	15.835	15.798	15.879	VV	2167	62680	0.51%	0.026%
187	15.892	15.879	15.921	VV	763	17275	0.14%	0.007%
188	15.930	15.921	15.988	VV	680	21524	0.17%	0.009%
189	16.024	15.988	16.051	VV	643	18995	0.15%	0.008%
190	16.099	16.051	16.119	VV	675	19690	0.16%	0.008%
191	16.150	16.119	16.198	VV	781	24808	0.20%	0.010%
192	16.265	16.198	16.367	VV	504930	6427226	52.19%	2.668%
193	16.393	16.367	16.414	VV	297	4988	0.04%	0.002%
194	16.457	16.414	16.505	VV	391	10246	0.08%	0.004%
195	16.575	16.505	16.590	PV	217	5573	0.05%	0.002%
196	16.640	16.590	16.676	PV	1121	21553	0.18%	0.009%
197	16.748	16.676	16.763	PV	332326	4627260	37.58%	1.921%
198	16.780	16.763	16.971	VV	374556	5446538	44.23%	2.261%
199	16.993	16.971	17.038	VV	4837	141200	1.15%	0.059%
200	17.127	17.038	17.177	VV	279880	4108747	33.37%	1.706%
201	17.214	17.177	17.345	VV	471488	6999859	56.84%	2.906%
202	17.354	17.345	17.385	VV	3023	60905	0.49%	0.025%
203	17.393	17.385	17.448	VV	2313	76537	0.62%	0.032%
204	17.461	17.448	17.472	VV	1794	25620	0.21%	0.011%
205	17.487	17.472	17.507	VV	1656	31494	0.26%	0.013%
206	17.547	17.507	17.563	VV	1712	49071	0.40%	0.020%
207	17.588	17.563	17.617	VV	1725	45759	0.37%	0.019%
208	17.658	17.617	17.717	VV	4514	100779	0.82%	0.042%
209	17.745	17.717	17.768	VV	1053	20652	0.17%	0.009%
210	17.831	17.768	17.851	VV	393	18564	0.15%	0.008%
211	17.890	17.851	17.917	VV	371	8418	0.07%	0.003%
212	17.987	17.917	18.018	PV	5087	81963	0.67%	0.034%
213	18.101	18.018	18.162	VV	472618	6633994	53.87%	2.754%
214	18.187	18.162	18.214	VV	3055	45548	0.37%	0.019%
215	18.248	18.214	18.265	VV	885	15519	0.13%	0.006%
216	18.280	18.265	18.299	VV	381	5102	0.04%	0.002%
217	18.335	18.299	18.351	VV	435	5116	0.04%	0.002%
218	18.497	18.351	18.514	PV	217108	3231420	26.24%	1.342%
219	18.532	18.514	18.705	VV	180822	3882398	31.53%	1.612%
220	18.753	18.705	18.887	VV	263406	4516082	36.67%	1.875%
221	18.932	18.887	18.998	VV	492042	7103313	57.68%	2.949%

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222	19.029	18.998	19.070	VV	5843	193853	1.57%	0.080%
223	19.087	19.070	19.109	VV	3563	7516		
224	19.125	19.109	19.143	VV	2806	5208		
225	19.154	19.143	19.170	VV	2408	3619		
226	19.200	19.170	19.214	VV	2316	5693		
227	19.223	19.214	19.246	VV	2029	34330	0.28%	0.014%
228	19.290	19.246	19.301	VV	4262	91307	0.74%	0.038%
229	19.325	19.301	19.381	VV	5679	155331	1.26%	0.064%
230	19.484	19.381	19.498	VV	1794	107874	0.88%	0.045%
231	19.522	19.498	19.551	VV	1684	47059	0.38%	0.020%
232	19.579	19.551	19.588	VV	1385	28424	0.23%	0.012%
233	19.624	19.588	19.644	VV	1662	43177	0.35%	0.018%
234	19.716	19.644	19.761	VV	493117	7020981	57.02%	2.915%
235	19.777	19.761	19.798	VV	3336	63366	0.51%	0.026%
236	19.822	19.798	19.847	VV	2764	67734	0.55%	0.028%
237	19.894	19.847	19.915	VV	2736	91256	0.74%	0.038%
238	20.006	19.915	20.030	VV	3776	206986	1.68%	0.086%
239	20.084	20.030	20.113	VV	8467	267459	2.17%	0.111%
240	20.140	20.113	20.151	VV	4772	109156	0.89%	0.045%
241	20.354	20.151	20.376	VV	8119	783392	6.36%	0.325%
242	20.456	20.376	20.514	VV	481143	7577493	61.54%	3.146%
243	20.593	20.514	20.634	VV	14797	832123	6.76%	0.345%
244	20.679	20.634	20.700	VV	13041	474209	3.85%	0.197%
245	20.806	20.700	20.844	VV	16058	1155965	9.39%	0.480%
246	20.850	20.844	20.863	VV	12833	142162	1.15%	0.059%
247	21.065	20.863	21.107	VV	13131	1917674	15.57%	0.796%
248	21.195	21.107	21.398	VV	392612	9037825	73.39%	3.752%
249	21.425	21.398	21.464	VV	10007	394713	3.21%	0.164%
250	21.500	21.464	21.542	VV	9203	421407	3.42%	0.175%
251	21.550	21.542	21.568	VV	8248	125683	1.02%	0.052%
252	21.618	21.568	21.678	VV	9809	534940	4.34%	0.222%
253	21.684	21.678	21.729	VV	6655	192959	1.57%	0.080%
254	21.738	21.729	21.897	VV	5767	454962	3.69%	0.189%
255	21.998	21.897	22.030	VV	2941	244138	1.98%	0.101%
256	22.116	22.030	22.284	VV	260082	6647404	53.98%	2.760%
Sum of corrected areas:						240862181		

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Aliphatic EPH 052524.M Fri May 31 02:08:28 2024