

Instrument :

FID_E

ClientSampleId :

MH-JMSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

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

Data File : FE046205.D

Signal(s) : FID1B.ch

Acq On : 12 Jan 2024 23:42

Sample : P1119-01MSD

Misc :

ALS Vial : 27 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 01/15/2024

Supervised By :Sohil Jodhani 01/16/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.170	3.121	3.188	BV	2382	21125	0.14%	0.008%
2	3.221	3.188	3.344	PV	420083	4392263	29.48%	1.741%
3	3.362	3.344	3.384	VV	846	15255	0.10%	0.006%
4	3.407	3.384	3.451	VV	2895	42749	0.29%	0.017%
5	3.461	3.451	3.478	VV	473	6216	0.04%	0.002%
6	3.498	3.478	3.517	VV	423	7439	0.05%	0.003%
7	3.531	3.517	3.541	VV	429	4849	0.03%	0.002%
8	3.552	3.541	3.570	VV	507	6185	0.04%	0.002%
9	3.639	3.570	3.667	VV	2844	55187	0.37%	0.022%
10	3.695	3.667	3.788	VV	43296	482797	3.24%	0.191%
11	3.811	3.788	3.874	VV	42430	480409	3.22%	0.190%
12	3.895	3.874	3.981	VV	9448	139217	0.93%	0.055%
13	4.009	3.981	4.143	VV	1268	70158	0.47%	0.028%
14	4.195	4.143	4.227	VV	2389	66696	0.45%	0.026%
15	4.237	4.227	4.310	VV	1000	30979	0.21%	0.012%
16	4.334	4.310	4.347	VV	546	10649	0.07%	0.004%
17	4.372	4.347	4.438	VV	706	26845	0.18%	0.011%
18	4.470	4.438	4.487	VV	504428	4955915	33.26%	1.964%
19	4.505	4.487	4.611	VV	518595	5514416	37.01%	2.186%
20	4.621	4.611	4.668	VV	1941	48230	0.32%	0.019%
21	4.684	4.668	4.736	VV	1140	35192	0.24%	0.014%
22	4.752	4.736	4.795	VV	970	24680	0.17%	0.010%
23	4.803	4.795	4.852	VV	542	15683	0.11%	0.006%
24	4.864	4.852	4.902	VV	467	11923	0.08%	0.005%
25	4.923	4.902	4.958	VV	496	13307	0.09%	0.005%
26	4.972	4.958	5.103	VV	486	27733	0.19%	0.011%
27	5.126	5.103	5.154	VV	933	14215	0.10%	0.006%
28	5.168	5.154	5.220	VV	336	9736	0.07%	0.004%
29	5.236	5.220	5.248	VV	321	4455	0.03%	0.002%
30	5.253	5.248	5.284	VV	346	4747	0.03%	0.002%
31	5.310	5.284	5.351	VV	513	8767	0.06%	0.003%

32	5.355	5.351	5.373	VV	164	1430	0.01%	0.001%
33	5.421	5.373	5.438	VV	392	894		
34	5.461	5.438	5.521	VV	568	1121		
35	5.532	5.521	5.568	VV	81	115		
36	5.574	5.568	5.583	VV	37	44		
37	5.605	5.583	5.660	VV	661	10249	0.07%	0.004%
38	5.705	5.660	5.774	VV	290	8751	0.06%	0.003%
39	5.796	5.774	5.826	PV	193	2533	0.02%	0.001%
40	5.852	5.826	5.901	VV	2442	30736	0.21%	0.012%
41	5.914	5.901	5.995	VV	120	2430	0.02%	0.001%
42	6.023	5.995	6.036	VV	181	1839	0.01%	0.001%
43	6.047	6.036	6.063	VV	103	921	0.01%	0.000%
44	6.072	6.063	6.081	PV	49	292	0.00%	0.000%
45	6.095	6.081	6.134	VV	122	1311	0.01%	0.001%
46	6.171	6.134	6.405	PV	542478	6115614	41.05%	2.424%
47	6.413	6.405	6.422	VV	948	9528	0.06%	0.004%
48	6.429	6.422	6.471	VV	894	23331	0.16%	0.009%
49	6.481	6.471	6.491	VV	848	9624	0.06%	0.004%
50	6.500	6.491	6.598	VV	808	37851	0.25%	0.015%
51	6.636	6.598	6.763	VV	528822	5647993	37.91%	2.239%
52	6.784	6.763	6.852	VV	1071	41161	0.28%	0.016%
53	6.860	6.852	6.899	VV	581	14027	0.09%	0.006%
54	6.911	6.899	6.935	VV	443	8725	0.06%	0.003%
55	6.954	6.935	6.984	VV	539	11555	0.08%	0.005%
56	6.996	6.984	7.016	VV	329	5735	0.04%	0.002%
57	7.037	7.016	7.052	VV	798	11242	0.08%	0.004%
58	7.066	7.052	7.098	VV	578	13632	0.09%	0.005%
59	7.107	7.098	7.130	VV	411	7314	0.05%	0.003%
60	7.173	7.130	7.228	VV	5916	105854	0.71%	0.042%
61	7.267	7.228	7.396	VV	537651	6217032	41.73%	2.464%
62	7.406	7.396	7.444	VV	2621	62145	0.42%	0.025%
63	7.471	7.444	7.531	VV	2355	88554	0.59%	0.035%
64	7.547	7.531	7.564	VV	1518	24849	0.17%	0.010%
65	7.582	7.564	7.644	VV	2019	53662	0.36%	0.021%
66	7.649	7.644	7.698	VV	820	20101	0.13%	0.008%
67	7.699	7.698	7.727	VV	480	7391	0.05%	0.003%
68	7.753	7.727	7.838	VV	768	27606	0.19%	0.011%
69	8.154	8.136	8.191	VV	1556	34989	0.23%	0.014%
70	8.211	8.191	8.341	VV	1417	60238	0.40%	0.024%
71	8.367	8.341	8.408	VV	764	21047	0.14%	0.008%
72	8.464	8.408	8.538	VV	568389	6160530	41.35%	2.442%
73	8.568	8.538	8.688	VV	603540	6722570	45.12%	2.665%
74	8.700	8.688	8.739	VV	2158	48295	0.32%	0.019%
75	8.867	8.837	9.132	VV	594648	7018876	47.11%	2.782%
76	9.157	9.132	9.187	VV	1642	40654	0.27%	0.016%
77	9.199	9.187	9.261	VV	1152	37298	0.25%	0.015%
78	9.290	9.261	9.309	VV	1692	29250	0.20%	0.012%
79	9.342	9.309	9.421	VV	1257	43432	0.29%	0.017%

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Manual IntegrationsAPPROVED

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80	9.436	9.421	9.456	VV	334	5893	0.04%	0.002%
81	9.476	9.456	9.511	VV	347	799		
82	9.522	9.511	9.564	VV	244	651		
83	9.587	9.564	9.609	VV	296	515		
84	9.659	9.609	9.831	VV	508561	684814		
85	9.849	9.831	9.860	VV	2193	32246	0.22%	0.013%
86	9.876	9.860	9.955	VV	3395	92845	0.62%	0.037%
87	9.999	9.955	10.034	VV	952	35405	0.24%	0.014%
88	10.072	10.034	10.272	VV	562784	6633821	44.52%	2.629%
89	10.297	10.272	10.325	VV	636	13745	0.09%	0.005%
90	10.360	10.325	10.390	VV	478	12206	0.08%	0.005%
91	10.404	10.390	10.431	VV	386	7319	0.05%	0.003%
92	10.459	10.431	10.504	VV	396	10955	0.07%	0.004%
93	10.519	10.504	10.584	VV	320	10414	0.07%	0.004%
94	10.597	10.584	10.638	VV	238	3584	0.02%	0.001%
95	10.696	10.638	10.721	VV	186	5869	0.04%	0.002%
96	10.741	10.721	10.761	VV	447	7861	0.05%	0.003%
97	10.774	10.761	10.791	VV	423	6750	0.05%	0.003%
98	10.813	10.791	10.849	VV	920	16664	0.11%	0.007%
99	10.882	10.849	10.991	VV	3098	72234	0.48%	0.029%
100	11.002	10.991	11.011	VV	306	1792	0.01%	0.001%
101	11.069	11.011	11.117	VV	462800	6454035	43.32%	2.558%
102	11.146	11.117	11.296	VV	436028	6869683	46.11%	2.723%
103	11.319	11.296	11.391	VV	4560	120445	0.81%	0.048%
104	11.408	11.391	11.426	VV	1073	21659	0.15%	0.009%
105	11.447	11.426	11.476	VV	1407	31991	0.21%	0.013%
106	11.519	11.476	11.655	VV	557753	6835561	45.88%	2.709%
107	11.675	11.655	11.696	VV	723	14281	0.10%	0.006%
108	11.710	11.696	11.776	VV	566	17258	0.12%	0.007%
109	11.832	11.776	11.921	VV	465710	5617988	37.71%	2.227%
110	11.940	11.921	11.984	VV	1556	41853	0.28%	0.017%
111	11.998	11.984	12.018	VV	988	16529	0.11%	0.007%
112	12.034	12.018	12.100	VV	825	24794	0.17%	0.010%
113	12.123	12.100	12.149	VV	481	8157	0.05%	0.003%
114	12.187	12.149	12.218	VV	882	17701	0.12%	0.007%
115	12.242	12.218	12.259	VV	446	7280	0.05%	0.003%
116	12.281	12.259	12.351	VV	691	14337	0.10%	0.006%
117	12.370	12.351	12.395	PV	137	1949	0.01%	0.001%
118	12.443	12.395	12.507	VV	4784	75224	0.50%	0.030%
119	12.525	12.507	12.548	VV	404	7324	0.05%	0.003%
120	12.558	12.548	12.601	VV	313	6688	0.04%	0.003%
121	12.652	12.601	12.741	VV	2728	67279	0.45%	0.027%
122	12.773	12.741	12.790	VV	580	12295	0.08%	0.005%
123	12.831	12.790	12.865	VV	547039	6772501	45.45%	2.684%
124	12.895	12.865	13.051	VV	387761	6524142	43.79%	2.586%
125	13.085	13.051	13.158	VV	4633	102557	0.69%	0.041%
126	13.196	13.158	13.246	VV	354154	6278626	42.14%	2.489%

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Reviewed By :Ankita Jodhani 01/15/2024

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127	13.276	13.246	13.371	VV	319860	4560765	30.61%	1.808%
128	13.390	13.371	13.405	VV	1281	2219		
129	13.444	13.405	13.551	VV	482274	648415		
130	13.572	13.551	13.622	VV	396	1029		
131	13.673	13.622	13.714	VV	381	1151		
132	13.724	13.714	13.738	VV	124	1300	0.01%	0.001%
133	13.750	13.738	13.761	VV	69	733	0.00%	0.000%
134	13.819	13.761	13.848	VV	644	16170	0.11%	0.006%
135	13.871	13.848	13.942	VV	1244	27328	0.18%	0.011%
136	13.980	13.942	13.991	VV	790	13170	0.09%	0.005%
137	14.031	13.991	14.142	VV	459712	6378558	42.81%	2.528%
138	14.152	14.142	14.187	VV	251	4265	0.03%	0.002%
139	14.215	14.187	14.264	PV	683	14755	0.10%	0.006%
140	14.271	14.264	14.351	VV	208	5335	0.04%	0.002%
141	14.433	14.351	14.446	PV	803	17890	0.12%	0.007%
142	14.466	14.446	14.524	VV	1031	27220	0.18%	0.011%
143	14.540	14.524	14.566	VV	364	7201	0.05%	0.003%
144	14.593	14.566	14.617	VV	1245	19666	0.13%	0.008%
145	14.651	14.617	14.676	VV	651	15059	0.10%	0.006%
146	14.694	14.676	14.711	VV	256	4722	0.03%	0.002%
147	14.728	14.711	14.766	VV	314	6737	0.05%	0.003%
148	14.794	14.766	14.814	VV	283	5846	0.04%	0.002%
149	14.835	14.814	14.865	VV	383	7073	0.05%	0.003%
150	14.883	14.865	14.903	VV	153	2731	0.02%	0.001%
151	14.918	14.903	14.931	VV	121	1204	0.01%	0.000%
152	14.977	14.931	15.011	PV	474	11881	0.08%	0.005%
153	15.021	15.011	15.031	VV	161	1207	0.01%	0.000%
154	15.086	15.031	15.106	VV	260968	4771229	32.02%	1.891%
155	15.135	15.106	15.298	VV	695756	13853268	92.98%	5.491%
156	15.322	15.298	15.424	VV	1849	73433	0.49%	0.029%
157	15.444	15.424	15.454	VV	498	7605	0.05%	0.003%
158	15.518	15.454	15.630	VV	14007	339834	2.28%	0.135%
159	15.655	15.630	15.691	VV	2309	46926	0.31%	0.019%
160	15.719	15.691	15.764	VV	4789	80682	0.54%	0.032%
161	15.782	15.764	15.818	VV	373	8371	0.06%	0.003%
162	15.835	15.818	15.861	VV	362	6767	0.05%	0.003%
163	15.875	15.861	15.901	VV	304	5569	0.04%	0.002%
164	15.969	15.901	15.994	VV	286	12808	0.09%	0.005%
165	16.035	15.994	16.080	VV	733	23973	0.16%	0.010%
166	16.161	16.080	16.269	VV	368342	5984755	40.17%	2.372%
167	16.278	16.269	16.285	VV	245	2115	0.01%	0.001%
168	16.291	16.285	16.304	VV	248	1965	0.01%	0.001%
169	16.332	16.304	16.365	PV	317	7278	0.05%	0.003%
170	16.374	16.365	16.400	VV	221	2899	0.02%	0.001%
171	16.411	16.400	16.419	PV	153	1199	0.01%	0.000%
172	16.470	16.419	16.481	PV	326	8196	0.06%	0.003%
173	16.542	16.481	16.575	VV	1112	30332	0.20%	0.012%
174	16.686	16.575	16.924	VV	331720	13405526	89.97%	5.313%

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Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 01/15/2024

Supervised By :Sohil Jodhani 01/16/2024

						Instrument : FID_E ClientSampled : MH-JMSD		
175	16.930	16.924	16.960	VV	801	14741	0.10%	0.006%
Manual IntegrationsAPPR								
176	17.046	16.960	17.084	VV	189891	525403		
177	17.112	17.084	17.343	VV	382094	744864		
178	17.353	17.343	17.377	VV	487	724	Reviewed By :Ankita Jodhani	
179	17.447	17.377	17.463	VV	676	2143	Supervised By :Sohil Jodhani	
180	17.494	17.463	17.509	VV	824	19140	0.13%	0.008%
181	17.562	17.509	17.624	VV	3998	88976	0.60%	0.035%
182	17.651	17.624	17.692	VV	843	17194	0.12%	0.007%
183	17.741	17.692	17.752	VV	185	5317	0.04%	0.002%
184	17.797	17.752	17.807	VV	170	4068	0.03%	0.002%
185	17.892	17.807	17.929	PV	3236	70114	0.47%	0.028%
186	18.005	17.929	18.076	VV	316081	5863485	39.35%	2.324%
187	18.093	18.076	18.198	VV	3686	85669	0.57%	0.034%
188	18.222	18.198	18.248	VV	383	6291	0.04%	0.002%
189	18.321	18.248	18.334	PV	697	12697	0.09%	0.005%
190	18.368	18.334	18.390	VV	5450	114732	0.77%	0.045%
191	18.464	18.390	18.648	VV	306168	14899390	100.00%	5.905%
192	18.702	18.648	18.801	VV	140610	6582854	44.18%	2.609%
193	18.840	18.801	18.923	VV	323532	6519587	43.76%	2.584%
194	18.933	18.923	19.064	VV	6108	188861	1.27%	0.075%
195	19.235	19.064	19.294	VV	4562	171694	1.15%	0.068%
196	19.399	19.294	19.408	VV	420	28441	0.19%	0.011%
197	19.436	19.408	19.457	VV	342	6642	0.04%	0.003%
198	19.625	19.457	19.764	PV	283506	5995714	40.24%	2.376%
199	19.803	19.764	19.839	VV	2332	91097	0.61%	0.036%
200	19.918	19.839	19.940	VV	1933	101669	0.68%	0.040%
201	19.998	19.940	20.059	VV	4838	226955	1.52%	0.090%
202	20.271	20.059	20.301	VV	6487	561236	3.77%	0.222%
203	20.369	20.301	20.481	VV	275287	6676959	44.81%	2.646%
204	20.511	20.481	20.554	VV	10096	396649	2.66%	0.157%
205	20.724	20.554	20.755	VV	10990	1051217	7.06%	0.417%
206	20.822	20.755	20.839	VV	9762	487412	3.27%	0.193%
207	20.864	20.839	20.904	VV	9446	365310	2.45%	0.145%
208	20.988	20.904	21.041	VV	9126	731952	4.91%	0.290%
209	21.103	21.041	21.276	VV	237496	7309793	49.06%	2.897%
210	21.398	21.276	21.440	VV	7650	744120	4.99%	0.295%
211	21.517	21.440	21.642	VV	7961	808768	5.43%	0.321%
212	21.672	21.642	21.694	VV	5334	166493	1.12%	0.066%
213	21.722	21.694	21.808	VV	5256	329225	2.21%	0.130%
214	21.814	21.808	21.828	VV	4096	48737	0.33%	0.019%
215	21.848	21.828	21.871	VV	3984	100536	0.67%	0.040%
216	21.889	21.871	21.910	VV	3739	87006	0.58%	0.034%
217	22.000	21.910	22.346	VV	177545	7016188	47.09%	2.781%
218	22.372	22.346	22.384	VV	297	5478	0.04%	0.002%
Sum of corrected areas:							252299013	