

Instrument :

FID_E

ClientSampleId :

BP-F8MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11012

Data File : FE050974.D

Signal(s) : FID1B.ch

Acq On : 01 Nov 2024 20:04

Sample : P4643-05MS

Misc :

ALS Vial : 20 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/04/2024

Supervised By :Ankita Jodhani 11/04/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.242	3.205	3.470	BV	456978	4715127	35.68%	2.001%
2	3.481	3.470	3.508	VV	192	2150	0.02%	0.001%
3	3.521	3.508	3.540	PV	146	1172	0.01%	0.000%
4	3.552	3.540	3.592	VV	247	4688	0.04%	0.002%
5	3.610	3.592	3.660	VV	269	4695	0.04%	0.002%
6	3.681	3.660	3.711	PV	248	3770	0.03%	0.002%
7	3.729	3.711	3.817	VV	2007	31207	0.24%	0.013%
8	3.850	3.817	3.907	PV	1152	23166	0.18%	0.010%
9	3.928	3.907	4.025	VV	564	11519	0.09%	0.005%
10	4.039	4.025	4.050	VV	144	1481	0.01%	0.001%
11	4.065	4.050	4.099	VV	171	2554	0.02%	0.001%
12	4.106	4.099	4.121	PV	96	817	0.01%	0.000%
13	4.136	4.121	4.149	VV	148	1445	0.01%	0.001%
14	4.161	4.149	4.201	PV	124	2298	0.02%	0.001%
15	4.225	4.201	4.288	VV	539	12954	0.10%	0.005%
16	4.307	4.288	4.338	VV	199	4439	0.03%	0.002%
17	4.354	4.338	4.416	VV	313	6276	0.05%	0.003%
18	4.429	4.416	4.457	PV	110	1079	0.01%	0.000%
19	4.493	4.457	4.513	PV	534519	5244499	39.69%	2.225%
20	4.533	4.513	4.761	VV	512828	5519494	41.77%	2.342%
21	4.776	4.761	4.788	VV	612	8562	0.06%	0.004%
22	4.796	4.788	4.844	VV	515	13229	0.10%	0.006%
23	4.854	4.844	4.871	VV	366	5012	0.04%	0.002%
24	4.887	4.871	4.905	VV	338	5746	0.04%	0.002%
25	4.917	4.905	4.929	VV	287	3690	0.03%	0.002%
26	4.935	4.929	5.058	VV	268	15984	0.12%	0.007%
27	5.081	5.058	5.093	VV	271	3478	0.03%	0.001%
28	5.099	5.093	5.143	VV	157	3717	0.03%	0.002%
29	5.158	5.143	5.183	VV	277	3720	0.03%	0.002%
30	5.226	5.183	5.269	VV	207	5636	0.04%	0.002%
31	5.281	5.269	5.325	VV	117	2324	0.02%	0.001%
32	5.332	5.325	5.355	VV	112	1287	0.01%	0.001%
33	5.367	5.355	5.378	VV	113	1028	0.01%	0.000%
34	5.388	5.378	5.398	VV	72	726	0.01%	0.000%
35	5.405	5.398	5.431	VV	103	779	0.01%	0.000%
36	5.472	5.431	5.603	PV	195	8039	0.06%	0.003%

37	5.631	5.603	5.692	VV	915	12043	0.09%	0.005%
38	5.726	5.692	5.777	PV	492	12474	0.01%	0.001%
39	5.788	5.777	5.815	VV	241	4926	0.01%	0.001%
40	5.821	5.815	5.895	VV	206	8752	0.01%	0.001%
41	5.908	5.895	5.983	VV	298	8193	0.01%	0.001%
42	6.008	5.983	6.046	VV	153	3983	0.01%	0.001%
43	6.062	6.046	6.072	VV	95	1272	0.01%	0.001%
44	6.084	6.072	6.091	VV	97	860	0.01%	0.000%
45	6.099	6.091	6.115	VV	128	1298	0.01%	0.001%
46	6.123	6.115	6.148	VV	118	1126	0.01%	0.000%
47	6.154	6.148	6.174	VV	84	1043	0.01%	0.000%
48	6.204	6.174	6.358	PV	503795	5666570	42.88%	2.404%
49	6.366	6.358	6.510	VV	2152	120098	0.91%	0.051%
50	6.549	6.510	6.626	VV	1256	53131	0.40%	0.023%
51	6.661	6.626	6.793	VV	575489	5755740	43.56%	2.442%
52	6.809	6.793	6.858	VV	840	24940	0.19%	0.011%
53	6.862	6.858	6.878	VV	698	5834	0.04%	0.002%
54	6.887	6.878	6.898	VV	454	4356	0.03%	0.002%
55	6.901	6.898	6.935	VV	406	7083	0.05%	0.003%
56	6.952	6.935	6.975	VV	322	6420	0.05%	0.003%
57	6.990	6.975	7.021	VV	302	5855	0.04%	0.002%
58	7.025	7.021	7.048	VV	202	2054	0.02%	0.001%
59	7.069	7.048	7.101	VV	200	2923	0.02%	0.001%
60	7.111	7.101	7.150	VV	160	2240	0.02%	0.001%
61	7.162	7.150	7.169	VV	83	419	0.00%	0.000%
62	7.209	7.169	7.271	PV	9111	143842	1.09%	0.061%
63	7.300	7.271	7.428	VV	470639	5343100	40.44%	2.267%
64	7.443	7.428	7.480	VV	2736	67184	0.51%	0.029%
65	7.506	7.480	7.564	VV	2651	93885	0.71%	0.040%
66	7.580	7.564	7.592	VV	1540	23967	0.18%	0.010%
67	7.606	7.592	7.655	VV	1924	39474	0.30%	0.017%
68	7.667	7.655	7.679	VV	747	9089	0.07%	0.004%
69	7.686	7.679	7.690	VV	424	2533	0.02%	0.001%
70	7.701	7.690	7.761	VV	473	13125	0.10%	0.006%
71	7.784	7.761	7.821	VV	657	12356	0.09%	0.005%
72	7.824	7.821	7.874	VV	242	3265	0.02%	0.001%
73	8.178	8.156	8.211	VV	1473	33014	0.25%	0.014%
74	8.235	8.211	8.328	VV	1229	37957	0.29%	0.016%
75	8.344	8.328	8.365	VV	351	6345	0.05%	0.003%
76	8.394	8.365	8.458	VV	1001	22495	0.17%	0.010%
77	8.489	8.458	8.571	VV	580174	6140804	46.47%	2.605%
78	8.602	8.571	8.781	VV	555898	6088280	46.08%	2.583%
79	8.900	8.875	9.177	VV	612830	6875540	52.03%	2.917%
80	9.225	9.177	9.291	VV	1385	67268	0.51%	0.029%
81	9.314	9.291	9.384	VV	1866	45375	0.34%	0.019%
82	9.397	9.384	9.431	VV	417	9311	0.07%	0.004%
83	9.438	9.431	9.474	VV	369	6642	0.05%	0.003%
84	9.489	9.474	9.538	VV	278	7527	0.06%	0.003%
85	9.547	9.538	9.597	VV	205	4938	0.04%	0.002%
86	9.614	9.597	9.644	VV	240	3432	0.03%	0.001%
87	9.690	9.644	9.851	PV	542211	6311026	47.76%	2.678%
88	9.869	9.851	9.886	VV	2757	45291	0.34%	0.019%
89	9.908	9.886	9.954	VV	6836	131286	0.99%	0.056%

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :Ankita Jodhani 11/04/2024

						Instrument :	
						FID_E	
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						BP-F8MS	
						3.58% 0.200%	
						Manual IntegrationsAPPROVED	
						Reviewed By :Yogesh Patel 11/04/2024	
						Supervised By :Ankita Jodhani 11/04/2024	
90	9.978	9.954	10.061	VV	24845	472478	
91	10.093	10.061	10.291	VV	613552	6715632	50.00%
92	10.318	10.291	10.388	VV	872	26568	0.00%
93	10.397	10.388	10.415	VV	361	4678	0.00%
94	10.445	10.415	10.532	VV	1242	34919	0.00%
95	10.558	10.532	10.669	VV	286	15127	0.00%
96	10.755	10.669	10.776	VV	604	14180	0.11%
97	10.792	10.776	10.809	VV	434	5292	0.04%
98	10.831	10.809	10.875	VV	919	14557	0.11%
99	10.919	10.875	11.036	PV	2097	52304	0.40%
100	11.097	11.036	11.147	VV	513958	5978589	45.25%
101	11.173	11.147	11.315	VV	491657	6233040	47.17%
102	11.335	11.315	11.431	VV	7189	220884	1.67%
103	11.465	11.431	11.496	VV	3248	86312	0.65%
104	11.535	11.496	11.602	VV	595058	6925054	52.41%
105	11.620	11.602	11.714	VV	1851	80661	0.61%
106	11.729	11.714	11.754	VV	926	19030	0.14%
107	11.775	11.754	11.791	VV	743	15287	0.12%
108	11.855	11.791	11.973	VV	584874	6485716	49.08%
109	11.988	11.973	12.005	VV	1068	17324	0.13%
110	12.023	12.005	12.042	VV	1067	20059	0.15%
111	12.057	12.042	12.073	VV	858	14004	0.11%
112	12.092	12.073	12.116	VV	839	16997	0.13%
113	12.137	12.116	12.175	VV	713	17500	0.13%
114	12.200	12.175	12.239	VV	1054	23104	0.17%
115	12.259	12.239	12.285	VV	449	10017	0.08%
116	12.300	12.285	12.345	VV	642	14759	0.11%
117	12.352	12.345	12.377	VV	338	4881	0.04%
118	12.406	12.377	12.430	PV	413	8453	0.06%
119	12.459	12.430	12.618	VV	39004	557040	4.22%
120	12.664	12.618	12.693	VV	2776	52409	0.40%
121	12.724	12.693	12.751	VV	781	21252	0.16%
122	12.778	12.751	12.797	VV	931	20262	0.15%
123	12.843	12.797	12.888	VV	582456	6962850	52.69%
124	12.918	12.888	13.086	VV	512600	6364284	48.16%
125	13.108	13.086	13.185	VV	5001	127232	0.96%
126	13.216	13.185	13.257	VV	512789	6158202	46.61%
127	13.288	13.257	13.414	VV	407408	5184982	39.24%
128	13.454	13.414	13.658	VV	573951	6877976	52.05%
129	13.688	13.658	13.781	VV	4390	118941	0.90%
130	13.793	13.781	13.811	VV	776	12413	0.09%
131	13.828	13.811	13.855	VV	1035	20714	0.16%
132	13.877	13.855	13.922	VV	1698	36298	0.27%
133	13.990	13.922	14.001	VV	1495	33600	0.25%
134	14.038	14.001	14.142	VV	542601	6720871	50.86%
135	14.162	14.142	14.210	VV	550	16668	0.13%
136	14.233	14.210	14.351	VV	924	28161	0.21%
137	14.373	14.351	14.385	VV	270	3819	0.03%
138	14.437	14.385	14.458	VV	1237	26954	0.20%
139	14.473	14.458	14.501	VV	1327	21475	0.16%
140	14.548	14.501	14.572	VV	506	13955	0.11%
141	14.598	14.572	14.621	VV	2129	27917	0.21%

142	14.639	14.621	14.686	VV	484	15207	0.12%	0.006%
143	14.704	14.686	14.782	VV	509	13479	0.12%	0.006%
144	14.844	14.782	14.865	PV	310	7369	0.12%	0.006%
145	14.876	14.865	14.955	VV	198	6346	0.12%	0.006%
146	14.994	14.955	15.055	VV	545	13572	0.12%	0.006%
147	15.098	15.055	15.116	PV	395394	4972100	37.00%	5.606%
148	15.140	15.116	15.304	VV	933714	13213576	100.00%	5.606%
149	15.320	15.304	15.425	VV	5887	325647	2.46%	0.138%
150	15.433	15.425	15.487	VV	3291	108370	0.82%	0.046%
151	15.519	15.487	15.601	VV	28468	603287	4.57%	0.256%
152	15.611	15.601	15.629	VV	2502	39548	0.30%	0.017%
153	15.656	15.629	15.701	VV	5194	136584	1.03%	0.058%
154	15.726	15.701	15.763	VV	3575	79764	0.60%	0.034%
155	15.776	15.763	15.788	VV	1302	19471	0.15%	0.008%
156	15.794	15.788	15.821	VV	1262	22295	0.17%	0.009%
157	15.835	15.821	15.891	VV	1124	41894	0.32%	0.018%
158	15.924	15.891	15.935	VV	929	23187	0.18%	0.010%
159	15.952	15.935	15.965	VV	893	15180	0.11%	0.006%
160	15.981	15.965	16.007	VV	941	21462	0.16%	0.009%
161	16.041	16.007	16.081	VV	1498	49357	0.37%	0.021%
162	16.160	16.081	16.211	VV	506606	6668818	50.47%	2.829%
163	16.224	16.211	16.270	VV	1272	27607	0.21%	0.012%
164	16.288	16.270	16.331	VV	532	12815	0.10%	0.005%
165	16.346	16.331	16.373	VV	322	5967	0.05%	0.003%
166	16.383	16.373	16.421	VV	185	3433	0.03%	0.001%
167	16.538	16.421	16.577	PV	1799	34314	0.26%	0.015%
168	16.604	16.577	16.614	PV	735	8599	0.07%	0.004%
169	16.661	16.614	16.676	VV	307573	4218412	31.92%	1.790%
170	16.691	16.676	16.910	VV	332320	6695981	50.68%	2.841%
171	16.926	16.910	16.973	VV	6285	204213	1.55%	0.087%
172	16.986	16.973	17.010	VV	4453	91318	0.69%	0.039%
173	17.044	17.010	17.077	VV	203987	3313062	25.07%	1.406%
174	17.109	17.077	17.322	VV	509285	8347867	63.18%	3.542%
175	17.330	17.322	17.428	VV	4216	218433	1.65%	0.093%
176	17.443	17.428	17.456	VV	3464	53445	0.40%	0.023%
177	17.477	17.456	17.511	VV	3390	100236	0.76%	0.043%
178	17.553	17.511	17.618	VV	8534	216050	1.64%	0.092%
179	17.643	17.618	17.686	VV	2068	61334	0.46%	0.026%
180	17.725	17.686	17.745	VV	1061	34829	0.26%	0.015%
181	17.769	17.745	17.806	VV	966	29230	0.22%	0.012%
182	17.882	17.806	17.911	VV	5708	105965	0.80%	0.045%
183	17.996	17.911	18.060	VV	503858	6954752	52.63%	2.951%
184	18.085	18.060	18.112	VV	4546	68572	0.52%	0.029%
185	18.136	18.112	18.185	VV	1356	33592	0.25%	0.014%
186	18.221	18.185	18.247	VV	1111	21230	0.16%	0.009%
187	18.269	18.247	18.278	PV	195	1632	0.01%	0.001%
188	18.311	18.278	18.330	VV	2648	40378	0.31%	0.017%
189	18.356	18.330	18.391	VV	6497	123790	0.94%	0.053%
190	18.428	18.391	18.441	VV	81540	1144272	8.66%	0.485%
191	18.457	18.441	18.655	VV	83686	3309995	25.05%	1.404%
192	18.681	18.655	18.788	VV	83823	2345630	17.75%	0.995%
193	18.827	18.788	18.883	VV	509225	7425388	56.20%	3.150%
194	18.894	18.883	18.904	VV	7160	89469	0.68%	0.038%

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195	18.924	18.904	18.960	VV	7574	207120	1.57%	0.088%
196	18.980	18.960	19.021	VV	4532	143153		
197	19.041	19.021	19.071	VV	2775	78099		
198	19.104	19.071	19.133	VV	2414	82229		
199	19.146	19.133	19.154	VV	1928	23670		
200	19.187	19.154	19.199	VV	4549	90725		
201	19.219	19.199	19.276	VV	6091	155139	1.17%	0.066%
202	19.307	19.276	19.328	VV	1256	33922	0.26%	0.014%
203	19.351	19.328	19.361	VV	1155	19104	0.14%	0.008%
204	19.390	19.361	19.405	VV	843	21530	0.16%	0.009%
205	19.422	19.405	19.441	VV	1495	22109	0.17%	0.009%
206	19.466	19.441	19.475	VV	483	8988	0.07%	0.004%
207	19.518	19.475	19.548	VV	975	17613	0.13%	0.007%
208	19.610	19.548	19.655	VV	486944	7062616	53.45%	2.997%
209	19.676	19.655	19.700	VV	4203	80496	0.61%	0.034%
210	19.716	19.700	19.748	VV	2033	35634	0.27%	0.015%
211	19.783	19.748	19.813	VV	1237	24917	0.19%	0.011%
212	19.903	19.813	19.931	PV	995	30503	0.23%	0.013%
213	19.972	19.931	20.040	VV	4739	115005	0.87%	0.049%
214	20.092	20.040	20.103	VV	255	7318	0.06%	0.003%
215	20.231	20.103	20.275	PV	3476	145733	1.10%	0.062%
216	20.349	20.275	20.454	VV	472225	7303637	55.27%	3.099%
217	20.504	20.454	20.547	VV	8125	322358	2.44%	0.137%
218	20.700	20.547	20.731	VV	7349	528710	4.00%	0.224%
219	20.878	20.731	20.898	VV	5339	522483	3.95%	0.222%
220	20.925	20.898	20.944	VV	5171	140542	1.06%	0.060%
221	21.074	20.944	21.231	VV	389637	7699641	58.27%	3.267%
222	21.243	21.231	21.287	VV	5473	174156	1.32%	0.074%
223	21.303	21.287	21.341	VV	4724	144713	1.10%	0.061%
224	21.377	21.341	21.389	VV	3855	112113	0.85%	0.048%
225	21.393	21.389	21.440	VV	3660	94943	0.72%	0.040%
226	21.482	21.440	21.519	VV	4573	168783	1.28%	0.072%
227	21.583	21.519	21.600	VV	2541	125480	0.95%	0.053%
228	21.613	21.600	21.671	VV	2455	76709	0.58%	0.033%
229	21.682	21.671	21.695	VV	1123	15391	0.12%	0.007%
230	21.864	21.695	21.887	VV	464	69208	0.52%	0.029%
231	21.955	21.887	22.111	PV	244521	6111694	46.25%	2.593%
Sum of corrected areas:					235689960			

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Aliphatic EPH 100824.M Mon Nov 04 04:47:55 2024