

Instrument :
FID_E
ClientSampleId :
SP-A-COMP(0-8)MSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE
Data File : FE046123.D
Signal(s) : FID1B.ch
Acq On : 09 Jan 2024 16:41
Sample : P1067-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 01/10/2024
Supervised By :Ankita Jodhani 01/10/2024

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	3.172	3.121	3.191	BV	3504	31767	0.22%	0.013%
2	3.224	3.191	3.345	VV	426460	4398116	30.71%	1.810%
3	3.361	3.345	3.383	VV	633	10596	0.07%	0.004%
4	3.410	3.383	3.451	VV	2880	36583	0.26%	0.015%
5	3.462	3.451	3.484	VV	217	3016	0.02%	0.001%
6	3.499	3.484	3.517	VV	118	1274	0.01%	0.001%
7	3.533	3.517	3.573	VV	237	4131	0.03%	0.002%
8	3.592	3.573	3.620	VV	481	8586	0.06%	0.004%
9	3.641	3.620	3.668	VV	2348	31116	0.22%	0.013%
10	3.697	3.668	3.785	VV	45594	489416	3.42%	0.201%
11	3.813	3.785	3.875	VV	46495	505611	3.53%	0.208%
12	3.897	3.875	3.958	VV	9201	112152	0.78%	0.046%
13	3.966	3.958	3.981	VV	431	5051	0.04%	0.002%
14	4.004	3.981	4.039	VV	943	22204	0.16%	0.009%
15	4.048	4.039	4.084	VV	474	10359	0.07%	0.004%
16	4.099	4.084	4.148	VV	306	9129	0.06%	0.004%
17	4.198	4.148	4.226	VV	2232	57493	0.40%	0.024%
18	4.240	4.226	4.317	VV	798	19556	0.14%	0.008%
19	4.337	4.317	4.348	VV	355	4050	0.03%	0.002%
20	4.371	4.348	4.434	VV	453	12629	0.09%	0.005%
21	4.473	4.434	4.490	VV	505487	4942051	34.51%	2.034%
22	4.508	4.490	4.610	VV	514929	5434360	37.95%	2.236%
23	4.624	4.610	4.668	VV	1546	39945	0.28%	0.016%
24	4.686	4.668	4.734	VV	929	26779	0.19%	0.011%
25	4.754	4.734	4.819	VV	852	24246	0.17%	0.010%
26	4.830	4.819	4.875	VV	341	9517	0.07%	0.004%
27	4.893	4.875	4.914	VV	383	7112	0.05%	0.003%
28	4.931	4.914	4.958	VV	405	8069	0.06%	0.003%
29	4.975	4.958	5.037	VV	423	11954	0.08%	0.005%
30	5.049	5.037	5.069	VV	232	3714	0.03%	0.002%
31	5.078	5.069	5.105	VV	216	3659	0.03%	0.002%

32	5.128	5.105	5.157	VV	886	12618	0.09%	0.005%
33	5.174	5.157	5.220	VV	323	815		
34	5.235	5.220	5.245	VV	289	347		
35	5.255	5.245	5.292	VV	316	485		
36	5.312	5.292	5.358	VV	454	536		
37	5.417	5.358	5.447	PV	459	13258	0.09%	0.005%
38	5.463	5.447	5.499	VV	526	8243	0.06%	0.003%
39	5.506	5.499	5.537	VV	145	1425	0.01%	0.001%
40	5.607	5.537	5.628	VV	764	9897	0.07%	0.004%
41	5.638	5.628	5.664	VV	231	2443	0.02%	0.001%
42	5.711	5.664	5.762	PV	364	9312	0.07%	0.004%
43	5.798	5.762	5.828	VV	152	4121	0.03%	0.002%
44	5.854	5.828	5.983	PV	2590	36538	0.26%	0.015%
45	5.998	5.983	6.007	VV	121	1303	0.01%	0.001%
46	6.025	6.007	6.064	VV	158	3134	0.02%	0.001%
47	6.084	6.064	6.120	VV	141	1820	0.01%	0.001%
48	6.174	6.120	6.331	PV	547974	5964261	41.65%	2.454%
49	6.348	6.331	6.471	VV	1535	86996	0.61%	0.036%
50	6.488	6.471	6.538	VV	852	29471	0.21%	0.012%
51	6.548	6.538	6.595	VV	614	19035	0.13%	0.008%
52	6.638	6.595	6.764	VV	527157	5507646	38.46%	2.266%
53	6.792	6.764	6.844	VV	1145	43044	0.30%	0.018%
54	6.855	6.844	6.891	VV	671	16248	0.11%	0.007%
55	6.917	6.891	7.015	VV	611	36548	0.26%	0.015%
56	7.037	7.015	7.121	VV	896	38047	0.27%	0.016%
57	7.175	7.121	7.231	VV	6180	131498	0.92%	0.054%
58	7.270	7.231	7.396	VV	541347	6026417	42.08%	2.480%
59	7.408	7.396	7.443	VV	2476	56351	0.39%	0.023%
60	7.473	7.443	7.528	VV	2229	82763	0.58%	0.034%
61	7.548	7.528	7.565	VV	1477	27305	0.19%	0.011%
62	7.584	7.565	7.624	VV	2602	51510	0.36%	0.021%
63	7.648	7.624	7.701	VV	851	32604	0.23%	0.013%
64	7.707	7.701	7.728	VV	546	7929	0.06%	0.003%
65	7.756	7.728	7.784	VV	959	20420	0.14%	0.008%
66	7.797	7.784	7.836	VV	458	12199	0.09%	0.005%
67	8.110	8.104	8.135	VV	1217	19079	0.13%	0.008%
68	8.156	8.135	8.187	VV	1592	34205	0.24%	0.014%
69	8.213	8.187	8.262	VV	1520	39372	0.27%	0.016%
70	8.281	8.262	8.304	VV	765	15429	0.11%	0.006%
71	8.316	8.304	8.329	VV	554	8072	0.06%	0.003%
72	8.367	8.329	8.404	VV	836	27541	0.19%	0.011%
73	8.467	8.404	8.538	VV	549963	5843091	40.80%	2.404%
74	8.570	8.538	8.691	VV	572067	6370314	44.48%	2.621%
75	8.701	8.691	8.744	VV	2173	48871	0.34%	0.020%
76	8.869	8.841	8.992	VV	559250	6471722	45.19%	2.663%
77	9.000	8.992	9.136	VV	2632	128670	0.90%	0.053%
78	9.157	9.136	9.187	VV	1628	37599	0.26%	0.015%
79	9.204	9.187	9.265	VV	1152	42260	0.30%	0.017%

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80	9.292	9.265	9.364	VV	2438	57066	0.40%	0.023%
81	9.372	9.364	9.404	VV	554	1103		
82	9.432	9.404	9.457	VV	515	1396		
83	9.492	9.457	9.514	VV	578	1561		
84	9.527	9.514	9.541	VV	419	575		
85	9.555	9.541	9.568	VV	397	5454	0.04%	0.002%
86	9.588	9.568	9.609	VV	421	8735	0.06%	0.004%
87	9.662	9.609	9.835	VV	481897	6454832	45.07%	2.656%
88	9.852	9.835	9.864	VV	2091	31628	0.22%	0.013%
89	9.879	9.864	9.961	VV	3396	87628	0.61%	0.036%
90	9.996	9.961	10.041	VV	1035	40478	0.28%	0.017%
91	10.076	10.041	10.275	VV	521285	6230696	43.51%	2.564%
92	10.300	10.275	10.325	VV	721	15662	0.11%	0.006%
93	10.357	10.325	10.394	VV	541	17957	0.13%	0.007%
94	10.431	10.394	10.448	VV	802	18198	0.13%	0.007%
95	10.488	10.448	10.535	VV	1153	35456	0.25%	0.015%
96	10.557	10.535	10.581	VV	740	13691	0.10%	0.006%
97	10.607	10.581	10.654	VV	412	12227	0.09%	0.005%
98	10.744	10.654	10.761	VV	596	20182	0.14%	0.008%
99	10.775	10.761	10.789	VV	504	7203	0.05%	0.003%
100	10.816	10.789	10.858	VV	1548	27333	0.19%	0.011%
101	10.884	10.858	10.998	VV	3182	78779	0.55%	0.032%
102	11.072	10.998	11.120	VV	449227	6155977	42.99%	2.533%
103	11.149	11.120	11.300	VV	406719	6531875	45.61%	2.688%
104	11.322	11.300	11.373	VV	4110	88157	0.62%	0.036%
105	11.377	11.373	11.385	VV	953	7255	0.05%	0.003%
106	11.406	11.385	11.424	VV	1036	22797	0.16%	0.009%
107	11.450	11.424	11.481	VV	1807	39285	0.27%	0.016%
108	11.522	11.481	11.588	VV	523330	6454950	45.07%	2.656%
109	11.608	11.588	11.661	VV	1438	42573	0.30%	0.018%
110	11.679	11.661	11.698	VV	1029	17175	0.12%	0.007%
111	11.712	11.698	11.733	VV	811	13386	0.09%	0.006%
112	11.763	11.733	11.801	VV	6927	105246	0.73%	0.043%
113	11.836	11.801	11.905	VV	467465	5785272	40.40%	2.381%
114	11.938	11.905	11.981	VV	2723	86836	0.61%	0.036%
115	12.004	11.981	12.025	VV	5805	83636	0.58%	0.034%
116	12.043	12.025	12.098	VV	3393	77859	0.54%	0.032%
117	12.123	12.098	12.150	VV	532	12682	0.09%	0.005%
118	12.189	12.150	12.203	VV	1176	19102	0.13%	0.008%
119	12.219	12.203	12.262	VV	1406	29020	0.20%	0.012%
120	12.281	12.262	12.296	VV	551	8749	0.06%	0.004%
121	12.320	12.296	12.363	VV	1655	25776	0.18%	0.011%
122	12.381	12.363	12.408	VV	299	5644	0.04%	0.002%
123	12.446	12.408	12.480	VV	1253	24885	0.17%	0.010%
124	12.488	12.480	12.511	VV	577	7376	0.05%	0.003%
125	12.528	12.511	12.548	VV	449	5943	0.04%	0.002%
126	12.570	12.548	12.593	VV	240	4852	0.03%	0.002%

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127	12.654	12.593	12.751	VV	2497	67586	0.47%	0.028%
128	12.834	12.751	12.868	VV	515893	650655		
129	12.898	12.868	13.057	VV	365196	627036		
130	13.086	13.057	13.152	VV	4102	8778		
131	13.199	13.152	13.249	VV	344304	610885		
132	13.278	13.249	13.374	VV	324222	4688484	32.74%	1.929%
133	13.387	13.374	13.407	VV	1173	19225	0.13%	0.008%
134	13.447	13.407	13.556	VV	456224	6242467	43.59%	2.569%
135	13.578	13.556	13.601	VV	440	9312	0.07%	0.004%
136	13.668	13.601	13.707	VV	288	12488	0.09%	0.005%
137	13.757	13.707	13.794	VV	2206	37172	0.26%	0.015%
138	13.823	13.794	13.845	VV	550	10492	0.07%	0.004%
139	13.872	13.845	13.928	VV	1044	20723	0.14%	0.009%
140	13.984	13.928	13.995	VV	969	14802	0.10%	0.006%
141	14.034	13.995	14.183	VV	444663	6146704	42.92%	2.529%
142	14.229	14.183	14.268	PV	1407	30298	0.21%	0.012%
143	14.270	14.268	14.289	VV	318	2893	0.02%	0.001%
144	14.300	14.289	14.313	VV	174	2000	0.01%	0.001%
145	14.336	14.313	14.361	VV	224	4734	0.03%	0.002%
146	14.449	14.361	14.528	VV	1848	72813	0.51%	0.030%
147	14.546	14.528	14.564	VV	261	5133	0.04%	0.002%
148	14.596	14.564	14.613	VV	1810	26879	0.19%	0.011%
149	14.636	14.613	14.677	VV	2195	45984	0.32%	0.019%
150	14.696	14.677	14.719	VV	776	12916	0.09%	0.005%
151	14.744	14.719	14.767	VV	595	10829	0.08%	0.004%
152	14.822	14.767	14.871	VV	4213	91444	0.64%	0.038%
153	14.895	14.871	14.914	VV	592	9922	0.07%	0.004%
154	14.935	14.914	14.960	VV	585	10579	0.07%	0.004%
155	14.995	14.960	15.043	VV	519	13132	0.09%	0.005%
156	15.089	15.043	15.108	PV	253290	4643484	32.42%	1.911%
157	15.137	15.108	15.393	VV	621542	13435032	93.81%	5.528%
158	15.437	15.393	15.468	VV	684	24048	0.17%	0.010%
159	15.522	15.468	15.631	VV	15286	385273	2.69%	0.159%
160	15.661	15.631	15.701	VV	3592	76848	0.54%	0.032%
161	15.721	15.701	15.828	VV	1614	41880	0.29%	0.017%
162	15.889	15.828	15.948	VV	1956	43779	0.31%	0.018%
163	15.959	15.948	15.964	VV	326	2556	0.02%	0.001%
164	15.972	15.964	15.994	VV	267	3960	0.03%	0.002%
165	16.042	15.994	16.076	VV	736	22478	0.16%	0.009%
166	16.165	16.076	16.330	VV	352445	5809421	40.57%	2.391%
167	16.354	16.330	16.384	VV	238	4714	0.03%	0.002%
168	16.484	16.384	16.511	PV	226	5866	0.04%	0.002%
169	16.546	16.511	16.578	PV	1099	24838	0.17%	0.010%
170	16.689	16.578	16.908	VV	312233	12958718	90.49%	5.332%
171	16.929	16.908	16.954	VV	2045	43328	0.30%	0.018%
172	17.050	16.954	17.088	VV	187498	5055999	35.30%	2.081%
173	17.117	17.088	17.288	VV	360018	7277786	50.82%	2.995%
174	17.300	17.288	17.338	VV	894	18247	0.13%	0.008%

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175	17.352	17.338	17.391	VV	461	8401	0.06%	0.003%
176	17.454	17.391	17.468	VV	463	938	Manual IntegrationsAPPROVED	
177	17.494	17.468	17.533	VV	837	2472	Reviewed By :Yogesh Patel 01/10/2024	
178	17.565	17.533	17.623	VV	3526	6776	Supervised By :Ankita Jodhani 01/10/2024	
179	17.653	17.623	17.699	PV	789	1657		
180	17.898	17.699	17.935	PV	3128	61924	0.43%	0.025%
181	18.010	17.935	18.129	VV	293457	5726419	39.99%	2.356%
182	18.137	18.129	18.207	VV	1600	45734	0.32%	0.019%
183	18.231	18.207	18.261	VV	575	11668	0.08%	0.005%
184	18.323	18.261	18.337	PV	1136	21893	0.15%	0.009%
185	18.373	18.337	18.392	VV	6731	132946	0.93%	0.055%
186	18.470	18.392	18.651	VV	283297	14321038	100.00%	5.893%
187	18.701	18.651	18.808	VV	141346	6432195	44.91%	2.647%
188	18.844	18.808	19.071	VV	290428	6415220	44.80%	2.640%
189	19.156	19.071	19.170	VV	1240	24396	0.17%	0.010%
190	19.203	19.170	19.221	VV	4167	91856	0.64%	0.038%
191	19.240	19.221	19.295	VV	4140	115029	0.80%	0.047%
192	19.334	19.295	19.366	VV	892	27737	0.19%	0.011%
193	19.402	19.366	19.412	VV	404	10070	0.07%	0.004%
194	19.445	19.412	19.464	VV	610	13830	0.10%	0.006%
195	19.479	19.464	19.493	VV	254	3126	0.02%	0.001%
196	19.542	19.493	19.549	PV	228	2979	0.02%	0.001%
197	19.631	19.549	19.768	PV	258833	5788103	40.42%	2.382%
198	19.790	19.768	19.848	VV	2675	105128	0.73%	0.043%
199	19.916	19.848	19.943	VV	1962	86530	0.60%	0.036%
200	20.000	19.943	20.054	VV	3644	183041	1.28%	0.075%
201	20.372	20.054	20.491	VV	246628	6932118	48.41%	2.853%
202	20.521	20.491	20.589	VV	11438	566306	3.95%	0.233%
203	20.731	20.589	20.744	VV	9977	773212	5.40%	0.318%
204	20.754	20.744	20.768	VV	9426	130939	0.91%	0.054%
205	20.873	20.768	20.938	VV	10104	992097	6.93%	0.408%
206	20.957	20.938	20.977	VV	9039	209683	1.46%	0.086%
207	21.105	20.977	21.372	VV	221949	7776533	54.30%	3.200%
208	21.407	21.372	21.474	VV	5758	332188	2.32%	0.137%
209	21.524	21.474	21.634	VV	5297	415757	2.90%	0.171%
210	21.641	21.634	21.668	VV	3203	61589	0.43%	0.025%
211	21.675	21.668	21.723	VV	2854	80765	0.56%	0.033%
212	21.737	21.723	21.765	VV	2048	46661	0.33%	0.019%
213	21.833	21.765	21.915	VV	1282	92128	0.64%	0.038%
214	22.006	21.915	22.171	PV	151752	5846318	40.82%	2.406%
Sum of corrected areas:						243017363		

Aliphatic EPH 122923.M Wed Jan 10 03:43:06 2024