

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041923AL\
Data File : FC063414.D
Signal(s) : FID1A.ch
Acq On : 19 Apr 2023 20:28
Sample : 02404-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.789	3.718	3.822	VV	364	10422	0.09%	0.003%
2	3.876	3.855	3.947	VV	502	10376	0.09%	0.003%
3	4.171	4.150	4.261	VV	306	10965	0.09%	0.003%
4	4.364	4.335	4.395	VV	757	10198	0.09%	0.003%
5	4.516	4.498	4.551	VV	575	11109	0.09%	0.003%
6	5.403	5.383	5.415	VV	1166	12271	0.10%	0.003%
7	5.424	5.415	5.505	VV	789	18258	0.16%	0.005%
8	5.584	5.540	5.614	VV	769	15542	0.13%	0.004%
9	5.688	5.642	5.727	VV	779	20358	0.17%	0.005%
10	5.956	5.931	5.981	VV	1211	20189	0.17%	0.005%
11	6.043	6.018	6.063	VV	669	10674	0.09%	0.003%
12	6.100	6.063	6.151	VV	833	29145	0.25%	0.008%
13	6.170	6.151	6.203	VV	603	12104	0.10%	0.003%
14	6.231	6.203	6.290	VV	772	24943	0.21%	0.007%
15	6.318	6.290	6.363	VV	569	15342	0.13%	0.004%
16	6.385	6.363	6.446	VV	1303	24145	0.21%	0.006%
17	6.532	6.488	6.563	VV	849	16778	0.14%	0.004%
18	6.665	6.618	6.683	VV	639	10570	0.09%	0.003%
19	6.784	6.751	6.810	PV	1163	16091	0.14%	0.004%
20	6.880	6.837	6.891	VV	790	16937	0.14%	0.005%
21	6.902	6.891	6.926	VV	729	11804	0.10%	0.003%
22	6.943	6.926	6.968	VV	893	12753	0.11%	0.003%
23	7.015	6.968	7.066	VV	1554	39575	0.34%	0.011%
24	7.087	7.066	7.131	VV	1072	18717	0.16%	0.005%
25	7.184	7.168	7.228	VV	644	12653	0.11%	0.003%
26	7.309	7.228	7.338	VV	2249	48174	0.41%	0.013%
27	7.483	7.461	7.516	VV	971	16862	0.14%	0.004%
28	7.735	7.720	7.811	VV	1988	72200	0.62%	0.019%
29	7.828	7.811	7.851	VV	1022	18734	0.16%	0.005%
30	7.876	7.851	7.893	VV	1098	19330	0.16%	0.005%
31	7.913	7.893	7.925	VV	1376	20048	0.17%	0.005%
32	7.934	7.925	7.970	VV	1221	19297	0.16%	0.005%
33	8.000	7.970	8.041	VV	1484	33074	0.28%	0.009%
34	8.088	8.041	8.122	VV	1199	41181	0.35%	0.011%
35	8.135	8.122	8.145	VV	959	11978	0.10%	0.003%
36	8.179	8.145	8.208	VV	3693	63343	0.54%	0.017%

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37	8.223	8.208	8.241	VV	739	11297	0.10%	0.003%
38	8.290	8.241	8.321	VV	3072	55429	0.47%	0.015%
39	8.338	8.321	8.355	VV	931	14616	0.12%	0.004%
40	8.403	8.380	8.441	VV	937	19436	0.17%	0.005%
41	8.633	8.620	8.658	VV	2143	41609	0.35%	0.011%
42	8.665	8.658	8.686	VV	1631	25189	0.21%	0.007%
43	8.715	8.686	8.743	VV	2480	52519	0.45%	0.014%
44	8.768	8.743	8.786	VV	1019	21427	0.18%	0.006%
45	8.827	8.808	8.846	VV	1063	18102	0.15%	0.005%
46	8.864	8.846	8.880	VV	921	15625	0.13%	0.004%
47	8.928	8.880	8.965	VV	1112	44020	0.38%	0.012%
48	9.001	8.965	9.025	VV	4464	66731	0.57%	0.018%
49	9.034	9.025	9.071	VV	1085	21196	0.18%	0.006%
50	9.088	9.071	9.115	VV	654	11820	0.10%	0.003%
51	9.149	9.115	9.171	VV	810	15749	0.13%	0.004%
52	9.201	9.171	9.215	VV	568	11243	0.10%	0.003%
53	9.233	9.215	9.267	VV	707	13916	0.12%	0.004%
54	9.284	9.267	9.312	VV	809	13119	0.11%	0.004%
55	9.333	9.312	9.351	VV	1033	15248	0.13%	0.004%
56	9.378	9.351	9.408	VV	1959	41676	0.36%	0.011%
57	9.449	9.428	9.483	VV	1259	29184	0.25%	0.008%
58	9.509	9.483	9.540	VV	921	22249	0.19%	0.006%
59	9.558	9.540	9.593	VV	1012	19663	0.17%	0.005%
60	9.653	9.624	9.678	VV	4454	68243	0.58%	0.018%
61	9.694	9.678	9.707	VV	1389	22312	0.19%	0.006%
62	9.721	9.707	9.756	VV	1289	31977	0.27%	0.009%
63	9.779	9.756	9.837	VV	5648	84670	0.72%	0.023%
64	9.883	9.837	9.921	VV	779	22051	0.19%	0.006%
65	9.950	9.921	10.000	PV	557	11471	0.10%	0.003%
66	10.120	10.068	10.138	PV	921	20311	0.17%	0.005%
67	10.167	10.138	10.192	VV	2632	42493	0.36%	0.011%
68	10.221	10.192	10.237	VV	1109	21793	0.19%	0.006%
69	10.254	10.237	10.276	VV	1219	19440	0.17%	0.005%
70	10.312	10.276	10.335	VV	1109	22230	0.19%	0.006%
71	10.366	10.335	10.401	VV	613	14217	0.12%	0.004%
72	10.438	10.401	10.481	VV	852	28547	0.24%	0.008%
73	10.517	10.481	10.553	VV	5752	85129	0.73%	0.023%
74	10.588	10.553	10.621	VV	3251	60416	0.52%	0.016%
75	10.639	10.621	10.688	VV	670	14173	0.12%	0.004%
76	10.773	10.746	10.820	VV	5652	102305	0.87%	0.027%
77	10.851	10.820	10.876	VV	2550	51085	0.44%	0.014%
78	10.909	10.876	10.950	VV	1658	45284	0.39%	0.012%
79	10.971	10.950	11.006	VV	791	12579	0.11%	0.003%
80	11.151	11.101	11.173	VV	1039	24127	0.21%	0.006%
81	11.219	11.194	11.251	VV	5922	77227	0.66%	0.021%
82	11.306	11.278	11.340	VV	3599	63200	0.54%	0.017%
83	11.420	11.389	11.445	PV	771	14777	0.13%	0.004%
84	11.480	11.445	11.491	VV	670	12509	0.11%	0.003%
85	11.536	11.491	11.590	VV	448365	4968274	42.38%	1.326%
86	11.607	11.590	11.639	VV	3143	52631	0.45%	0.014%
87	11.687	11.639	11.703	VV	2359	53839	0.46%	0.014%
88	11.720	11.703	11.738	VV	2738	39135	0.33%	0.010%
89	11.754	11.738	11.801	VV	2190	37534	0.32%	0.010%

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90	11.888	11.841	11.915	VV	5720	90963	0.78%	0.024%
91	11.941	11.915	11.957	VV	2279	36292	0.31%	0.010%
92	11.977	11.957	12.007	VV	2612	43701	0.37%	0.012%
93	12.048	12.007	12.062	VV	849	16986	0.14%	0.005%
94	12.135	12.091	12.176	VV	13261	181785	1.55%	0.049%
95	12.191	12.176	12.211	VV	1034	14440	0.12%	0.004%
96	12.250	12.211	12.286	VV	1967	44813	0.38%	0.012%
97	12.308	12.286	12.341	VV	1264	31004	0.26%	0.008%
98	12.362	12.341	12.411	VV	1502	33980	0.29%	0.009%
99	12.471	12.411	12.491	PV	4778	90642	0.77%	0.024%
100	12.529	12.491	12.560	VV	7638	130626	1.11%	0.035%
101	12.586	12.560	12.658	VV	19508	269114	2.30%	0.072%
102	12.725	12.700	12.757	PV	1051	17719	0.15%	0.005%
103	12.778	12.757	12.797	PV	1631	22563	0.19%	0.006%
104	12.821	12.797	12.857	VV	1532	33813	0.29%	0.009%
105	12.884	12.857	12.928	VV	20168	273944	2.34%	0.073%
106	12.974	12.928	13.040	VV	318735	4160335	35.49%	1.110%
107	13.070	13.040	13.116	VV	1991	52674	0.45%	0.014%
108	13.141	13.116	13.181	PV	6000	121545	1.04%	0.032%
109	13.217	13.181	13.261	VV	2841	89676	0.76%	0.024%
110	13.278	13.261	13.290	VV	878	10926	0.09%	0.003%
111	13.308	13.290	13.326	VV	1640	19138	0.16%	0.005%
112	13.369	13.326	13.390	PV	1935	53393	0.46%	0.014%
113	13.407	13.390	13.435	VV	1386	26115	0.22%	0.007%
114	13.474	13.435	13.503	VV	3696	74623	0.64%	0.020%
115	13.520	13.503	13.532	VV	1599	19568	0.17%	0.005%
116	13.542	13.532	13.555	VV	1477	13972	0.12%	0.004%
117	13.583	13.555	13.605	VV	2527	46062	0.39%	0.012%
118	13.635	13.605	13.657	VV	3268	80572	0.69%	0.022%
119	13.671	13.657	13.691	VV	2601	41556	0.35%	0.011%
120	13.726	13.691	13.771	VV	8971	211330	1.80%	0.056%
121	13.791	13.771	13.811	VV	3424	55427	0.47%	0.015%
122	13.830	13.811	13.845	VV	1590	30063	0.26%	0.008%
123	13.872	13.845	13.895	VV	1647	34142	0.29%	0.009%
124	13.961	13.895	13.971	PV	1995	64365	0.55%	0.017%
125	13.993	13.971	14.005	VV	1507	24344	0.21%	0.006%
126	14.024	14.005	14.042	VV	1742	24907	0.21%	0.007%
127	14.141	14.042	14.168	VV	3136	138681	1.18%	0.037%
128	14.227	14.168	14.263	VV	5290	159993	1.36%	0.043%
129	14.287	14.263	14.322	VV	7930	135325	1.15%	0.036%
130	14.348	14.322	14.372	VV	4097	91599	0.78%	0.024%
131	14.395	14.372	14.433	VV	4130	104714	0.89%	0.028%
132	14.451	14.433	14.473	VV	4178	54567	0.47%	0.015%
133	14.519	14.473	14.555	VV	5485	140663	1.20%	0.038%
134	14.569	14.555	14.585	VV	3314	46139	0.39%	0.012%
135	14.600	14.585	14.624	VV	5236	75090	0.64%	0.020%
136	14.684	14.624	14.701	VV	1995	72813	0.62%	0.019%
137	14.764	14.701	14.783	VV	11046	220400	1.88%	0.059%
138	14.803	14.783	14.848	VV	12689	299089	2.55%	0.080%
139	14.858	14.848	14.875	VV	3036	40414	0.34%	0.011%
140	14.920	14.875	14.938	VV	5971	150929	1.29%	0.040%
141	14.967	14.938	14.995	VV	3796	98950	0.84%	0.026%

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142	15.028	14.995	15.045	VV	2150	53159	0.45%	0.014%
143	15.082	15.045	15.111	VV	4054	111699	0.95%	0.030%
144	15.136	15.111	15.175	VV	3353	107638	0.92%	0.029%
145	15.205	15.175	15.289	VV	22760	598693	5.11%	0.160%
146	15.348	15.289	15.381	VV	13922	391892	3.34%	0.105%
147	15.436	15.381	15.454	VV	9799	286168	2.44%	0.076%
148	15.473	15.454	15.507	VV	8831	186648	1.59%	0.050%
149	15.602	15.507	15.621	VV	9439	459053	3.92%	0.122%
150	15.668	15.621	15.699	VV	8914	330698	2.82%	0.088%
151	15.731	15.699	15.746	VV	9546	240408	2.05%	0.064%
152	15.773	15.746	15.785	VV	10150	218728	1.87%	0.058%
153	15.847	15.785	15.888	VV	20199	766366	6.54%	0.205%
154	15.908	15.888	15.921	VV	12513	229981	1.96%	0.061%
155	15.969	15.921	15.982	VV	11156	388035	3.31%	0.104%
156	16.033	15.982	16.065	VV	17302	662166	5.65%	0.177%
157	16.079	16.065	16.088	VV	14519	192808	1.64%	0.051%
158	16.140	16.088	16.161	VV	18606	716783	6.11%	0.191%
159	16.230	16.161	16.268	VV	21896	1164340	9.93%	0.311%
160	16.289	16.268	16.297	VV	18636	301877	2.58%	0.081%
161	16.324	16.297	16.378	VV	41952	1312469	11.20%	0.350%
162	16.416	16.378	16.430	VV	24493	672182	5.73%	0.179%
163	16.449	16.430	16.468	VV	26291	564525	4.82%	0.151%
164	16.535	16.468	16.566	VV	27592	1498250	12.78%	0.400%
165	16.609	16.566	16.620	VV	29735	862509	7.36%	0.230%
166	16.643	16.620	16.661	VV	37002	792477	6.76%	0.211%
167	16.702	16.661	16.729	VV	38787	1277836	10.90%	0.341%
168	16.801	16.729	16.823	VV	46504	2034485	17.36%	0.543%
169	16.845	16.823	16.911	VV	48279	1985286	16.94%	0.530%
170	16.961	16.911	16.974	VV	38434	1344019	11.47%	0.359%
171	16.984	16.974	16.993	VV	37605	430536	3.67%	0.115%
172	17.031	16.993	17.058	VV	42099	1552120	13.24%	0.414%
173	17.065	17.058	17.071	VV	38770	304002	2.59%	0.081%
174	17.101	17.071	17.143	VV	45947	1845622	15.74%	0.493%
175	17.201	17.143	17.219	VV	50522	2132038	18.19%	0.569%
176	17.246	17.219	17.265	VV	55241	1348866	11.51%	0.360%
177	17.278	17.265	17.305	VV	47994	1114386	9.51%	0.297%
178	17.315	17.305	17.335	VV	50487	847424	7.23%	0.226%
179	17.357	17.335	17.398	VV	53325	1894123	16.16%	0.505%
180	17.415	17.398	17.442	VV	52405	1347877	11.50%	0.360%
181	17.468	17.442	17.485	VV	53864	1312851	11.20%	0.350%
182	17.531	17.485	17.555	VV	57229	2227078	19.00%	0.594%
183	17.581	17.555	17.601	VV	60461	1602422	13.67%	0.428%
184	17.617	17.601	17.632	VV	62498	1091399	9.31%	0.291%
185	17.680	17.632	17.705	VV	83056	2958165	25.23%	0.789%
186	17.727	17.705	17.749	VV	64269	1581434	13.49%	0.422%
187	17.818	17.749	17.859	VV	89651	4639029	39.57%	1.238%
188	17.875	17.859	17.902	VV	69012	1697890	14.48%	0.453%
189	17.930	17.902	17.941	VV	67531	1520009	12.97%	0.406%
190	18.043	17.941	18.067	VV	88323	5692558	48.56%	1.519%
191	18.103	18.067	18.134	VV	88535	3317351	28.30%	0.885%
192	18.188	18.134	18.238	VV	106195	5322405	45.40%	1.420%
193	18.262	18.238	18.279	VV	85303	2054836	17.53%	0.548%
194	18.333	18.279	18.351	VV	89058	3607436	30.77%	0.963%

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195	18.412	18.351	18.423	VV	86444	3598886	30.70%	0.960%
196	18.429	18.423	18.438	VV	85070	773196	6.60%	0.206%
197	18.513	18.438	18.541	VV	106217	5712292	48.73%	1.524%
198	18.608	18.541	18.630	VV	113677	5177040	44.16%	1.381%
199	18.657	18.630	18.673	VV	114527	2667484	22.76%	0.712%
200	18.680	18.673	18.701	VV	102693	1697916	14.48%	0.453%
201	18.710	18.701	18.736	VV	101411	2067412	17.64%	0.552%
202	18.790	18.736	18.801	VV	109950	4058684	34.62%	1.083%
203	18.825	18.801	18.845	VV	107875	2731507	23.30%	0.729%
204	18.864	18.845	18.885	VV	118599	2708038	23.10%	0.723%
205	18.911	18.885	18.928	VV	123485	3074015	26.22%	0.820%
206	18.941	18.928	18.974	VV	122483	3186006	27.18%	0.850%
207	19.007	18.974	19.026	VV	119878	3583493	30.57%	0.956%
208	19.033	19.026	19.064	VV	117186	2642171	22.54%	0.705%
209	19.079	19.064	19.095	VV	117076	2108057	17.98%	0.563%
210	19.114	19.095	19.136	VV	119564	2833584	24.17%	0.756%
211	19.221	19.136	19.242	VV	123402	7530773	64.24%	2.010%
212	19.296	19.242	19.307	VV	145232	5074131	43.29%	1.354%
213	19.322	19.307	19.370	VV	142615	5070011	43.25%	1.353%
214	19.418	19.370	19.449	VV	141687	6451085	55.03%	1.721%
215	19.488	19.449	19.506	VV	140816	4671670	39.85%	1.247%
216	19.519	19.506	19.527	VV	139970	1827132	15.59%	0.488%
217	19.574	19.527	19.611	VV	145317	7046786	60.11%	1.880%
218	19.636	19.611	19.644	VV	150636	2910085	24.82%	0.777%
219	19.670	19.644	19.698	VV	160126	5043998	43.03%	1.346%
220	19.716	19.698	19.738	VV	162784	3773681	32.19%	1.007%
221	19.747	19.738	19.764	VV	154730	2338092	19.95%	0.624%
222	19.827	19.764	19.853	VV	167826	8460311	72.17%	2.258%
223	19.863	19.853	19.883	VV	165303	2871536	24.50%	0.766%
224	19.900	19.883	19.915	VV	167089	3066293	26.16%	0.818%
225	19.937	19.915	19.973	VV	174545	5911175	50.43%	1.577%
226	19.988	19.973	19.997	VV	173579	2462534	21.01%	0.657%
227	20.032	19.997	20.078	VV	189548	8654360	73.83%	2.309%
228	20.098	20.078	20.118	VV	191259	4427163	37.77%	1.181%
229	20.193	20.118	20.210	VV	188752	10208576	87.09%	2.724%
230	20.229	20.210	20.268	VV	193388	6502759	55.47%	1.735%
231	20.305	20.268	20.324	VV	195741	6432600	54.87%	1.717%
232	20.346	20.324	20.361	VV	193165	4286132	36.56%	1.144%
233	20.387	20.361	20.461	VV	209200	11722495	100.00%	3.128%
234	20.487	20.461	20.507	VV	194168	5163879	44.05%	1.378%
235	20.518	20.507	20.562	VV	191204	5999960	51.18%	1.601%
236	20.588	20.562	20.625	VV	186443	6915554	58.99%	1.845%
237	20.634	20.625	20.670	VV	180916	4706029	40.15%	1.256%
238	20.685	20.670	20.698	VV	173372	2945894	25.13%	0.786%
239	20.707	20.698	20.747	VV	173563	4883900	41.66%	1.303%
240	20.768	20.747	20.798	VV	178207	5324175	45.42%	1.421%
241	20.809	20.798	20.822	VV	170403	2396589	20.44%	0.640%
242	20.840	20.822	20.865	VV	168890	4245714	36.22%	1.133%
243	20.875	20.865	20.903	VV	162242	3707167	31.62%	0.989%
244	20.914	20.903	20.928	VV	162480	2338846	19.95%	0.624%
245	20.953	20.928	20.970	VV	159839	3949537	33.69%	1.054%
246	20.986	20.970	21.001	VV	161318	2984574	25.46%	0.796%

						rters		
247	21.033	21.001	21.049	VV	161895	4531370	38.66%	1.209%
248	21.067	21.049	21.101	VV	158547	4836117	41.26%	1.291%
249	21.114	21.101	21.131	VV	150940	2664831	22.73%	0.711%
250	21.140	21.131	21.178	VV	151260	4153124	35.43%	1.108%
251	21.193	21.178	21.265	VV	152390	7183947	61.28%	1.917%
252	21.317	21.265	21.345	VV	136072	6330702	54.00%	1.689%
253	21.352	21.345	21.374	VV	134295	2365493	20.18%	0.631%
254	21.383	21.374	21.398	VV	135896	1881035	16.05%	0.502%
255	21.428	21.398	21.464	VV	136521	5283547	45.07%	1.410%
256	21.478	21.464	21.571	VV	132287	8034931	68.54%	2.144%
257	21.587	21.571	21.635	VV	121220	4404152	37.57%	1.175%
258	21.669	21.635	21.701	VBA	124972	5036776	42.97%	1.344%
						Sum of corrected areas:		374741698

Aliphatic EPH 040523.M Thu Apr 20 01:18:55 2023