

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062323AL\
Data File : FC063965.D
Signal(s) : FID1A.ch
Acq On : 23 Jun 2023 16:33
Sample : 03331-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.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	3.604	3.588	3.665	VV	1593	21491	0.46%	0.097%
2	3.748	3.715	3.783	VV	482	11320	0.24%	0.051%
3	3.999	3.983	4.053	VV	1090	17257	0.37%	0.078%
4	4.371	4.330	4.423	VV	1771	25192	0.54%	0.114%
5	4.536	4.511	4.555	VV	1045	13567	0.29%	0.061%
6	4.621	4.605	4.641	VV	1850	18387	0.39%	0.083%
7	4.999	4.948	5.029	VV	3960	50354	1.07%	0.228%
8	5.055	5.029	5.075	VV	1101	13392	0.29%	0.061%
9	5.192	5.146	5.277	VV	397	16265	0.35%	0.074%
10	5.404	5.385	5.428	VV	1640	21761	0.46%	0.099%
11	5.443	5.428	5.471	VV	1601	19438	0.41%	0.088%
12	5.585	5.556	5.622	VV	604	11251	0.24%	0.051%
13	6.043	6.021	6.081	VV	1089	15552	0.33%	0.070%
14	6.102	6.081	6.150	VV	809	13488	0.29%	0.061%
15	6.278	6.205	6.320	VV	479	15451	0.33%	0.070%
16	6.383	6.355	6.447	VV	11544	134544	2.87%	0.609%
17	6.467	6.447	6.485	VV	793	10721	0.23%	0.049%
18	6.532	6.514	6.551	VV	1674	20055	0.43%	0.091%
19	6.877	6.858	6.911	VV	1074	20855	0.44%	0.094%
20	6.940	6.911	6.968	VV	939	19549	0.42%	0.088%
21	6.986	6.968	6.998	VV	1332	15967	0.34%	0.072%
22	7.002	6.998	7.024	VV	1169	10732	0.23%	0.049%
23	7.083	7.064	7.123	VV	976	16560	0.35%	0.075%
24	7.163	7.123	7.203	VV	2662	35294	0.75%	0.160%
25	7.224	7.203	7.253	VV	506	11210	0.24%	0.051%
26	7.306	7.284	7.348	VV	2380	33602	0.72%	0.152%
27	7.366	7.348	7.384	VV	647	10337	0.22%	0.047%
28	7.477	7.441	7.504	VV	461	10724	0.23%	0.049%
29	7.565	7.544	7.603	VV	1225	14967	0.32%	0.068%
30	7.644	7.603	7.696	VV	447	15658	0.33%	0.071%
31	7.872	7.847	7.901	VV	1589	21205	0.45%	0.096%
32	7.926	7.901	7.977	VV	3189	45267	0.96%	0.205%
33	7.996	7.977	8.017	VV	839	10734	0.23%	0.049%
34	8.082	8.017	8.148	VV	895	30380	0.65%	0.138%
35	8.176	8.148	8.251	VV	5115	80734	1.72%	0.365%
36	8.271	8.251	8.304	VV	643	15596	0.33%	0.071%

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37	8.329	8.304	8.350	VV	818	13293	0.28%	0.060%
38	8.507	8.478	8.610	PV	2119	97252	2.07%	0.440%
39	8.630	8.610	8.648	VV	1488	23757	0.51%	0.108%
40	8.662	8.648	8.678	VV	1140	16280	0.35%	0.074%
41	8.711	8.678	8.765	VV	2086	55641	1.19%	0.252%
42	8.772	8.765	8.808	VV	660	12043	0.26%	0.055%
43	8.826	8.808	8.850	VV	561	10368	0.22%	0.047%
44	8.897	8.850	8.911	VV	1669	32845	0.70%	0.149%
45	8.929	8.911	8.971	VV	1382	36639	0.78%	0.166%
46	9.003	8.971	9.065	VV	3045	70454	1.50%	0.319%
47	9.081	9.065	9.108	VV	865	12221	0.26%	0.055%
48	9.233	9.177	9.260	VV	476	15407	0.33%	0.070%
49	9.295	9.260	9.331	VV	793	19745	0.42%	0.089%
50	9.362	9.331	9.400	VV	1451	28606	0.61%	0.129%
51	9.499	9.481	9.524	VV	775	11146	0.24%	0.050%
52	9.552	9.524	9.598	VV	965	15293	0.33%	0.069%
53	9.693	9.661	9.714	PV	718	11150	0.24%	0.050%
54	9.774	9.751	9.824	VV	4498	61328	1.31%	0.278%
55	9.869	9.824	9.921	VV	521	20053	0.43%	0.091%
56	10.160	10.131	10.184	VV	1722	28163	0.60%	0.127%
57	10.203	10.184	10.226	VV	588	10325	0.22%	0.047%
58	10.249	10.226	10.281	VV	667	13778	0.29%	0.062%
59	10.407	10.382	10.424	VV	611	10576	0.23%	0.048%
60	10.441	10.424	10.470	VV	747	14069	0.30%	0.064%
61	10.510	10.470	10.548	VV	3662	60096	1.28%	0.272%
62	10.580	10.548	10.615	VV	2982	54992	1.17%	0.249%
63	10.634	10.615	10.665	VV	1309	22134	0.47%	0.100%
64	10.901	10.863	10.913	VV	713	13592	0.29%	0.062%
65	10.931	10.913	10.950	VV	888	11250	0.24%	0.051%
66	11.142	11.095	11.180	PV	1550	24427	0.52%	0.111%
67	11.211	11.180	11.247	VV	5791	78152	1.67%	0.354%
68	11.300	11.247	11.351	VV	2086	41720	0.89%	0.189%
69	11.512	11.465	11.545	PV	635	15890	0.34%	0.072%
70	11.604	11.581	11.628	VV	832	16034	0.34%	0.073%
71	11.646	11.628	11.680	VV	458	11140	0.24%	0.050%
72	11.696	11.680	11.744	VV	450	10631	0.23%	0.048%
73	11.880	11.791	11.918	VV	5379	123047	2.62%	0.557%
74	12.031	11.955	12.058	VV	671	24572	0.52%	0.111%
75	12.095	12.058	12.134	VV	1121	31766	0.68%	0.144%
76	12.152	12.134	12.199	VV	1043	23266	0.50%	0.105%
77	12.231	12.199	12.271	VV	2176	42397	0.90%	0.192%
78	12.290	12.271	12.321	VV	1124	21082	0.45%	0.095%
79	12.377	12.321	12.387	VV	1809	37527	0.80%	0.170%
80	12.404	12.387	12.428	VV	4131	54289	1.16%	0.246%
81	12.456	12.428	12.485	VV	1232	24731	0.53%	0.112%
82	12.518	12.485	12.562	VV	7342	102035	2.17%	0.462%
83	12.633	12.598	12.646	VV	495	10916	0.23%	0.049%
84	12.780	12.748	12.821	VV	704	20463	0.44%	0.093%
85	12.915	12.895	12.925	VV	1120	15772	0.34%	0.071%
86	12.963	12.925	13.002	VV	398084	4693418	100.00%	21.246%
87	13.011	13.002	13.042	VV	3109	53335	1.14%	0.241%
88	13.061	13.042	13.100	VV	1480	40722	0.87%	0.184%
89	13.128	13.100	13.155	VV	6325	91439	1.95%	0.414%

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90	13.172	13.155	13.188	VV	1274	23474	0.50%	0.106%
91	13.200	13.188	13.246	VV	1197	30681	0.65%	0.139%
92	13.289	13.246	13.304	VV	1048	26422	0.56%	0.120%
93	13.357	13.304	13.374	VV	1636	48596	1.04%	0.220%
94	13.402	13.374	13.453	VV	1571	58718	1.25%	0.266%
95	13.476	13.453	13.490	VV	1085	21436	0.46%	0.097%
96	13.510	13.490	13.531	VV	1442	28570	0.61%	0.129%
97	13.554	13.531	13.597	VV	1882	54619	1.16%	0.247%
98	13.621	13.597	13.642	VV	1696	36449	0.78%	0.165%
99	13.658	13.642	13.681	VV	1631	29425	0.63%	0.133%
100	13.712	13.681	13.743	VV	7514	125137	2.67%	0.566%
101	13.763	13.743	13.788	VV	1587	34613	0.74%	0.157%
102	13.799	13.788	13.822	VV	1469	24365	0.52%	0.110%
103	13.854	13.822	13.896	VV	1370	48433	1.03%	0.219%
104	13.943	13.896	13.986	VV	2651	93150	1.98%	0.422%
105	14.008	13.986	14.024	VV	1896	37350	0.80%	0.169%
106	14.034	14.024	14.058	VV	1671	29801	0.63%	0.135%
107	14.102	14.058	14.111	VV	2090	56257	1.20%	0.255%
108	14.126	14.111	14.136	VV	2245	30834	0.66%	0.140%
109	14.150	14.136	14.200	VV	2661	72976	1.55%	0.330%
110	14.216	14.200	14.247	VV	1834	44012	0.94%	0.199%
111	14.272	14.247	14.304	VV	5750	101313	2.16%	0.459%
112	14.338	14.304	14.361	VV	2148	61825	1.32%	0.280%
113	14.367	14.361	14.378	VV	2127	19277	0.41%	0.087%
114	14.400	14.378	14.451	VV	2291	75162	1.60%	0.340%
115	14.478	14.451	14.494	VV	1914	41944	0.89%	0.190%
116	14.524	14.494	14.538	VV	2188	50634	1.08%	0.229%
117	14.556	14.538	14.584	VV	2195	50125	1.07%	0.227%
118	14.592	14.584	14.603	VV	1630	17233	0.37%	0.078%
119	14.622	14.603	14.641	VV	1810	36775	0.78%	0.166%
120	14.666	14.641	14.695	VV	1996	55487	1.18%	0.251%
121	14.709	14.695	14.722	VV	1733	26505	0.56%	0.120%
122	14.733	14.722	14.750	VV	1602	22489	0.48%	0.102%
123	14.768	14.750	14.784	VV	1509	26410	0.56%	0.120%
124	14.811	14.784	14.844	VV	6305	114747	2.44%	0.519%
125	14.856	14.844	14.876	VV	1788	29223	0.62%	0.132%
126	14.889	14.876	14.923	VV	1579	35259	0.75%	0.160%
127	14.946	14.923	14.981	VV	1290	35964	0.77%	0.163%
128	15.010	14.981	15.032	VV	1632	37698	0.80%	0.171%
129	15.063	15.032	15.098	VV	1537	47529	1.01%	0.215%
130	15.142	15.098	15.178	VV	1393	52872	1.13%	0.239%
131	15.197	15.178	15.218	VV	1359	23676	0.50%	0.107%
132	15.238	15.218	15.271	VV	1571	35139	0.75%	0.159%
133	15.283	15.271	15.301	VV	993	13472	0.29%	0.061%
134	15.330	15.301	15.401	VV	5292	124167	2.65%	0.562%
135	15.414	15.401	15.438	VV	1037	16614	0.35%	0.075%
136	15.456	15.438	15.487	VV	832	17422	0.37%	0.079%
137	15.508	15.487	15.527	VV	1140	18952	0.40%	0.086%
138	15.542	15.527	15.559	VV	1505	20251	0.43%	0.092%
139	15.591	15.559	15.604	VV	984	21741	0.46%	0.098%
140	15.641	15.604	15.690	VV	2041	59831	1.27%	0.271%
141	15.713	15.690	15.734	VV	1082	22592	0.48%	0.102%

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142	15.829	15.751	15.910	VV	5470	139628	2.97%	0.632%
143	15.934	15.910	15.952	VV	675	10846	0.23%	0.049%
144	16.015	15.980	16.085	VV	2042	72811	1.55%	0.330%
145	16.149	16.101	16.161	VV	1498	45711	0.97%	0.207%
146	16.167	16.161	16.239	VV	1542	42352	0.90%	0.192%
147	16.269	16.239	16.283	PV	1078	19923	0.42%	0.090%
148	16.311	16.283	16.380	VV	4640	88648	1.89%	0.401%
149	16.472	16.380	16.490	VV	1699	64376	1.37%	0.291%
150	16.524	16.490	16.561	VV	1489	50041	1.07%	0.227%
151	16.568	16.561	16.593	VV	1308	20035	0.43%	0.091%
152	16.637	16.593	16.680	VV	1704	61288	1.31%	0.277%
153	16.693	16.680	16.715	VV	1047	19027	0.41%	0.086%
154	16.779	16.715	16.840	VV	6310	194406	4.14%	0.880%
155	16.874	16.840	16.930	VV	1707	71996	1.53%	0.326%
156	16.956	16.930	16.977	VV	2265	53729	1.14%	0.243%
157	17.006	16.977	17.044	VV	3114	88671	1.89%	0.401%
158	17.077	17.044	17.093	VV	1704	39105	0.83%	0.177%
159	17.106	17.093	17.126	VV	1691	26030	0.55%	0.118%
160	17.185	17.126	17.201	VV	2297	81447	1.74%	0.369%
161	17.226	17.201	17.272	VV	7158	142720	3.04%	0.646%
162	17.290	17.272	17.308	VV	1961	32151	0.69%	0.146%
163	17.339	17.308	17.364	VV	3120	69064	1.47%	0.313%
164	17.385	17.364	17.402	VV	1453	25784	0.55%	0.117%
165	17.422	17.402	17.439	VV	1343	23564	0.50%	0.107%
166	17.452	17.439	17.476	VV	753	12535	0.27%	0.057%
167	17.508	17.476	17.527	VV	1653	28875	0.62%	0.131%
168	17.555	17.527	17.581	VV	3315	58562	1.25%	0.265%
169	17.659	17.581	17.691	VV	7885	207367	4.42%	0.939%
170	17.700	17.691	17.725	VV	1389	22501	0.48%	0.102%
171	17.797	17.725	17.878	VV	4546	188364	4.01%	0.853%
172	17.895	17.878	17.918	VV	1149	15532	0.33%	0.070%
173	17.972	17.918	17.981	PV	1244	30743	0.66%	0.139%
174	17.999	17.981	18.018	VV	1844	31409	0.67%	0.142%
175	18.031	18.018	18.050	VV	1221	19906	0.42%	0.090%
176	18.083	18.050	18.120	VV	8704	154372	3.29%	0.699%
177	18.162	18.120	18.191	VV	4753	106399	2.27%	0.482%
178	18.199	18.191	18.219	VV	1770	25767	0.55%	0.117%
179	18.226	18.219	18.260	VV	1389	22980	0.49%	0.104%
180	18.319	18.294	18.331	VV	756	13248	0.28%	0.060%
181	18.339	18.331	18.377	VV	900	13860	0.30%	0.063%
182	18.492	18.431	18.521	PV	5281	89367	1.90%	0.405%
183	18.585	18.554	18.611	VV	2233	39049	0.83%	0.177%
184	18.635	18.611	18.665	VV	2128	40557	0.86%	0.184%
185	18.689	18.665	18.708	VV	699	14924	0.32%	0.068%
186	18.719	18.708	18.731	VV	1056	10562	0.23%	0.048%
187	18.797	18.731	18.818	VV	1612	49482	1.05%	0.224%
188	18.885	18.836	18.951	VV	5911	134343	2.86%	0.608%
189	18.988	18.951	19.008	VV	1503	28780	0.61%	0.130%
190	19.136	19.028	19.158	VV	1386	82137	1.75%	0.372%
191	19.185	19.158	19.199	VV	1534	31185	0.66%	0.141%
192	19.271	19.199	19.312	VV	5898	168709	3.59%	0.764%
193	19.390	19.312	19.411	VV	2971	136637	2.91%	0.619%
194	19.474	19.411	19.483	VV	2990	109138	2.33%	0.494%

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195	19.645	19.483	19.671	VV	7451	425903	9.07%	1.928%
196	19.693	19.671	19.715	VV	4654	111520	2.38%	0.505%
197	19.741	19.715	19.751	VV	4280	89476	1.91%	0.405%
198	19.879	19.751	19.887	VV	7817	486964	10.38%	2.204%
199	19.927	19.887	19.973	VV	8073	388114	8.27%	1.757%
200	20.010	19.973	20.038	VV	10574	326148	6.95%	1.476%
201	20.070	20.038	20.094	VV	9375	289799	6.17%	1.312%
202	20.104	20.094	20.115	VV	9213	105922	2.26%	0.479%
203	20.128	20.115	20.137	VV	8693	115036	2.45%	0.521%
204	20.167	20.137	20.186	VV	8894	256175	5.46%	1.160%
205	20.229	20.186	20.246	VV	9787	330171	7.03%	1.495%
206	20.288	20.246	20.306	VV	11421	380964	8.12%	1.725%
207	20.319	20.306	20.335	VV	10991	184369	3.93%	0.835%
208	20.362	20.335	20.398	VV	14603	478787	10.20%	2.167%
209	20.434	20.398	20.457	VV	11819	403763	8.60%	1.828%
210	20.468	20.457	20.483	VV	11479	175619	3.74%	0.795%
211	20.492	20.483	20.509	VV	11315	173228	3.69%	0.784%
212	20.541	20.509	20.568	VV	11615	395734	8.43%	1.791%
213	20.578	20.568	20.591	VV	11202	152629	3.25%	0.691%
214	20.604	20.591	20.689	VV	10983	590898	12.59%	2.675%
215	20.730	20.689	20.777	VV	12214	513422	10.94%	2.324%
216	20.788	20.777	20.805	VV	7968	125381	2.67%	0.568%
217	20.867	20.805	20.881	VV	8964	391350	8.34%	1.772%
218	20.890	20.881	20.920	VV	8405	190168	4.05%	0.861%
219	20.953	20.920	20.991	VV	8380	338194	7.21%	1.531%
220	21.002	20.991	21.008	VV	7301	70619	1.50%	0.320%
221	21.044	21.008	21.115	VV	7568	442987	9.44%	2.005%
222	21.148	21.115	21.301	VV	8672	625310	13.32%	2.831%
223	21.390	21.301	21.411	VV	3659	211310	4.50%	0.957%
224	21.436	21.411	21.452	VV	3525	82498	1.76%	0.373%
225	21.467	21.452	21.535	VV	3295	138536	2.95%	0.627%
226	21.548	21.535	21.578	VV	2640	60642	1.29%	0.275%
227	21.618	21.578	21.685	VV	3951	121208	2.58%	0.549%
Sum of corrected areas:					22091265			

Aliphatic EPH 052723.M Sat Jun 24 01:31:29 2023