

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042916.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 11:55
 Sample : 03388-02DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.243	3.204	3.267	BV	2096	21091	0.20%	0.028%
2	3.277	3.267	3.324	VV	167	3159	0.03%	0.004%
3	3.357	3.324	3.371	VV	109	1982	0.02%	0.003%
4	3.388	3.371	3.398	PV	144	1417	0.01%	0.002%
5	3.428	3.398	3.471	VV	271	6989	0.07%	0.009%
6	3.479	3.471	3.527	VV	170	4131	0.04%	0.006%
7	3.547	3.527	3.571	VV	161	2711	0.03%	0.004%
8	3.588	3.571	3.599	VV	159	1989	0.02%	0.003%
9	3.605	3.599	3.622	VV	130	1313	0.01%	0.002%
10	3.643	3.622	3.656	VV	147	2160	0.02%	0.003%
11	3.720	3.656	3.741	VV	450	10814	0.10%	0.014%
12	3.770	3.741	3.844	VV	633	16163	0.16%	0.022%
13	3.887	3.844	3.934	VV	324	7038	0.07%	0.009%
14	3.969	3.934	4.001	VV	201	4422	0.04%	0.006%
15	4.014	4.001	4.034	VV	136	2201	0.02%	0.003%
16	4.055	4.034	4.068	VV	124	2003	0.02%	0.003%
17	4.085	4.068	4.097	VV	181	2131	0.02%	0.003%
18	4.121	4.097	4.131	VV	207	2268	0.02%	0.003%
19	4.178	4.131	4.214	VV	246	7050	0.07%	0.009%
20	4.249	4.214	4.388	VV	505	24860	0.24%	0.033%
21	4.410	4.388	4.444	VV	155	4149	0.04%	0.006%
22	4.465	4.444	4.478	VV	145	2099	0.02%	0.003%
23	4.545	4.478	4.574	VV	282	7820	0.08%	0.010%
24	4.586	4.574	4.651	VV	153	5808	0.06%	0.008%
25	4.667	4.651	4.698	VV	139	2554	0.02%	0.003%
26	4.720	4.698	4.751	VV	180	2666	0.03%	0.004%
27	4.761	4.751	4.817	VV	174	4481	0.04%	0.006%
28	4.828	4.817	4.878	VV	75	3351	0.03%	0.004%
29	4.894	4.878	4.911	VV	172	2452	0.02%	0.003%
30	4.923	4.911	4.948	VV	122	2053	0.02%	0.003%
31	5.053	4.948	5.154	VV	321	16143	0.15%	0.022%

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32	5.255	5.154	5.285	VV	291	10151	0.10%	0.014%
33	5.312	5.285	5.351	VV	233	6965	0.07%	0.009%
34	5.369	5.351	5.448	VV	245	6965	0.07%	0.009%
35	5.532	5.448	5.601	VV	259	14482	0.14%	0.019%
36	5.626	5.601	5.661	PV	156	3387	0.03%	0.005%
37	5.694	5.661	5.758	VV	730	16150	0.16%	0.022%
38	5.797	5.758	5.837	VV	179	5458	0.05%	0.007%
39	5.870	5.837	5.924	PV	469	9015	0.09%	0.012%
40	5.984	5.924	6.058	VV	420	16509	0.16%	0.022%
41	6.078	6.058	6.131	VV	500	9699	0.09%	0.013%
42	6.164	6.131	6.183	PV	233	4464	0.04%	0.006%
43	6.217	6.183	6.241	VV	397	6311	0.06%	0.008%
44	6.268	6.241	6.337	VV	486	17964	0.17%	0.024%
45	6.429	6.337	6.471	VV	552	23145	0.22%	0.031%
46	6.492	6.471	6.524	VV	415	8481	0.08%	0.011%
47	6.541	6.524	6.568	VV	498	8408	0.08%	0.011%
48	6.644	6.568	6.698	VV	804	26019	0.25%	0.035%
49	6.719	6.698	6.769	VV	1530	24682	0.24%	0.033%
50	6.872	6.769	6.898	VV	971	26657	0.26%	0.036%
51	6.919	6.898	6.958	VV	472	10081	0.10%	0.013%
52	7.002	6.958	7.024	VV	925	15834	0.15%	0.021%
53	7.063	7.024	7.095	VV	456	10614	0.10%	0.014%
54	7.127	7.095	7.181	PV	2265	34720	0.33%	0.046%
55	7.249	7.181	7.272	VV	1176	35397	0.34%	0.047%
56	7.292	7.272	7.321	VV	1399	21000	0.20%	0.028%
57	7.361	7.321	7.417	VV	1681	45190	0.43%	0.060%
58	7.440	7.417	7.480	VV	1718	31871	0.31%	0.043%
59	7.502	7.480	7.522	VV	874	15045	0.14%	0.020%
60	7.539	7.522	7.561	VV	737	10770	0.10%	0.014%
61	7.666	7.561	7.691	VV	5259	115991	1.11%	0.155%
62	7.707	7.691	7.807	VV	1036	42646	0.41%	0.057%
63	7.842	7.807	7.918	VV	2414	60742	0.58%	0.081%
64	8.100	8.084	8.168	VV	2760	100165	0.96%	0.134%
65	8.192	8.168	8.214	VV	2113	40310	0.39%	0.054%
66	8.240	8.214	8.258	VV	2262	37286	0.36%	0.050%
67	8.279	8.258	8.328	VV	3058	80573	0.77%	0.108%
68	8.367	8.328	8.438	VV	3285	86255	0.83%	0.115%
69	8.458	8.438	8.488	VV	2228	50246	0.48%	0.067%
70	8.548	8.488	8.611	VV	11521	251086	2.41%	0.336%
71	8.654	8.611	8.679	VV	2219	65052	0.62%	0.087%
72	8.773	8.679	8.811	VV	3275	141527	1.36%	0.189%
73	9.040	9.023	9.060	VV	3252	61890	0.59%	0.083%
74	9.087	9.060	9.114	VV	6804	119948	1.15%	0.160%
75	9.142	9.114	9.181	VV	2985	79590	0.76%	0.106%
76	9.204	9.181	9.224	VV	2077	48260	0.46%	0.065%
77	9.236	9.224	9.261	VV	2186	39966	0.38%	0.053%
78	9.310	9.261	9.337	VV	2589	93463	0.90%	0.125%
79	9.375	9.337	9.440	VV	17682	299669	2.88%	0.401%

80	9.461	9.440	9.488	VV	rteres 2359	54676	0.52%	0.073%
81	9.521	9.488	9.546	VV	1981	56439	0.54%	0.076%
82	9.576	9.546	9.590	VV	1934	39082	0.38%	0.052%
83	9.608	9.590	9.641	VV	2405	54242	0.52%	0.073%
84	9.663	9.641	9.694	VV	2324	56406	0.54%	0.075%
85	9.752	9.694	9.807	VV	4659	167790	1.61%	0.224%
86	9.833	9.807	9.859	VV	3757	85138	0.82%	0.114%
87	9.881	9.859	9.901	VV	3600	64308	0.62%	0.086%
88	9.935	9.901	9.964	VV	3478	85411	0.82%	0.114%
89	10.032	9.964	10.088	VV	11795	269397	2.59%	0.360%
90	10.110	10.088	10.131	VV	3927	82013	0.79%	0.110%
91	10.156	10.131	10.207	VV	21559	305099	2.93%	0.408%
92	10.230	10.207	10.301	VV	1983	92853	0.89%	0.124%
93	10.331	10.301	10.411	VV	1987	86224	0.83%	0.115%
94	10.429	10.411	10.451	VV	1658	32078	0.31%	0.043%
95	10.502	10.451	10.520	VV	5259	104524	1.00%	0.140%
96	10.544	10.520	10.574	VV	8576	150897	1.45%	0.202%
97	10.597	10.574	10.614	VV	2958	54920	0.53%	0.073%
98	10.634	10.614	10.658	VV	3665	64681	0.62%	0.087%
99	10.688	10.658	10.721	VV	3755	80661	0.77%	0.108%
100	10.741	10.721	10.756	VV	1361	24490	0.24%	0.033%
101	10.807	10.756	10.856	VV	2054	96930	0.93%	0.130%
102	10.895	10.856	10.931	VV	21079	302605	2.91%	0.405%
103	10.966	10.931	11.044	VV	8208	212916	2.04%	0.285%
104	11.066	11.044	11.094	VV	1594	41716	0.40%	0.056%
105	11.161	11.094	11.194	VV	3463	111142	1.07%	0.149%
106	11.231	11.194	11.256	VV	2844	85096	0.82%	0.114%
107	11.286	11.256	11.331	VV	3355	97238	0.93%	0.130%
108	11.350	11.331	11.382	VV	2589	49738	0.48%	0.067%
109	11.403	11.382	11.424	VV	2238	36131	0.35%	0.048%
110	11.447	11.424	11.488	VV	1484	42785	0.41%	0.057%
111	11.528	11.488	11.568	VV	1363	54301	0.52%	0.073%
112	11.599	11.568	11.661	VV	18236	276638	2.66%	0.370%
113	11.689	11.661	11.732	VV	6316	111016	1.07%	0.149%
114	11.754	11.732	11.774	VV	1014	19678	0.19%	0.026%
115	11.796	11.774	11.821	VV	1024	20327	0.20%	0.027%
116	11.846	11.821	11.868	VV	945	22700	0.22%	0.030%
117	11.918	11.868	11.973	VV	221826	2466209	23.68%	3.299%
118	11.995	11.973	12.017	VV	3220	55907	0.54%	0.075%
119	12.033	12.017	12.054	VV	2079	31460	0.30%	0.042%
120	12.081	12.054	12.128	VV	2598	65006	0.62%	0.087%
121	12.156	12.128	12.185	VV	2039	44612	0.43%	0.060%
122	12.206	12.185	12.224	VV	954	16906	0.16%	0.023%
123	12.268	12.224	12.292	VV	15254	216102	2.07%	0.289%
124	12.322	12.292	12.444	VV	132578	1628398	15.63%	2.178%
125	12.477	12.444	12.528	VV	960	37498	0.36%	0.050%
126	12.548	12.528	12.571	VV	1964	35199	0.34%	0.047%

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127	12.598	12.571	12.624	VV	3703	59928	0.58%	0.080%
128	12.673	12.624	12.711	VV	1850	63033	0.61%	0.084%
129	12.752	12.711	12.809	VV	3099	73726	0.71%	0.099%
130	12.858	12.809	12.879	VV	1618	40991	0.39%	0.055%
131	12.909	12.879	12.948	VV	12991	181998	1.75%	0.243%
132	12.978	12.948	13.038	VV	9664	164371	1.58%	0.220%
133	13.055	13.038	13.114	VV	470	12402	0.12%	0.017%
134	13.167	13.114	13.247	VV	1035	40125	0.39%	0.054%
135	13.277	13.247	13.308	PV	8394	118030	1.13%	0.158%
136	13.347	13.308	13.380	VV	631408	10415824	100.00%	13.933%
137	13.522	13.484	13.548	VV	9309	130139	1.25%	0.174%
138	13.577	13.548	13.661	VV	53546	682672	6.55%	0.913%
139	13.677	13.661	13.709	VV	410	7588	0.07%	0.010%
140	13.745	13.709	13.814	VV	1869	41779	0.40%	0.056%
141	13.872	13.814	13.926	VV	2282	50243	0.48%	0.067%
142	13.946	13.926	13.963	VV	580	9526	0.09%	0.013%
143	14.017	13.963	14.041	VV	1122	31298	0.30%	0.042%
144	14.056	14.041	14.077	VV	742	10218	0.10%	0.014%
145	14.108	14.077	14.198	PV	7270	152746	1.47%	0.204%
146	14.224	14.198	14.291	VV	1350	33833	0.32%	0.045%
147	14.328	14.291	14.367	PV	1128	31083	0.30%	0.042%
148	14.408	14.367	14.451	VV	1895	56174	0.54%	0.075%
149	14.563	14.451	14.588	VV	3082	99937	0.96%	0.134%
150	14.614	14.588	14.648	VV	1270	37070	0.36%	0.050%
151	14.670	14.648	14.698	VV	5514	81599	0.78%	0.109%
152	14.729	14.698	14.761	VV	5623	94108	0.90%	0.126%
153	14.791	14.761	14.821	VV	2745	50990	0.49%	0.068%
154	14.846	14.821	14.911	VV	2661	55320	0.53%	0.074%
155	14.925	14.911	14.947	VV	637	11425	0.11%	0.015%
156	14.966	14.947	14.984	VV	544	8356	0.08%	0.011%
157	15.066	14.984	15.085	VV	328	17444	0.17%	0.023%
158	15.162	15.085	15.179	PV	4037	66603	0.64%	0.089%
159	15.205	15.179	15.244	VV	8414	148719	1.43%	0.199%
160	15.260	15.244	15.291	VV	895	17939	0.17%	0.024%
161	15.318	15.291	15.377	VV	1084	29359	0.28%	0.039%
162	15.398	15.377	15.441	VV	412	9689	0.09%	0.013%
163	15.514	15.441	15.563	PV	512	25730	0.25%	0.034%
164	15.649	15.563	15.708	PV	2559	120548	1.16%	0.161%
165	15.731	15.708	15.764	VV	3757	65219	0.63%	0.087%
166	15.793	15.764	15.858	VV	4732	98510	0.95%	0.132%
167	15.871	15.858	15.896	VV	800	10621	0.10%	0.014%
168	15.995	15.896	16.018	PV	704	21155	0.20%	0.028%
169	16.062	16.018	16.077	VV	351	5490	0.05%	0.007%
170	16.232	16.077	16.258	PV	2898	56595	0.54%	0.076%
171	16.296	16.258	16.318	VV	958	20205	0.19%	0.027%
172	16.436	16.318	16.458	PV	463	18053	0.17%	0.024%
173	16.535	16.458	16.551	VV	514	20096	0.19%	0.027%
174	16.718	16.551	16.824	VV	8851	242384	2.33%	0.324%

175	16.849	16.824	16.894	VV	rteres 1417	31363	0.30%	0.042%
176	16.934	16.894	16.951	VV	502	12875	0.12%	0.017%
177	17.042	16.951	17.071	PV	3773	80970	0.78%	0.108%
178	17.101	17.071	17.131	VV	3703	59251	0.57%	0.079%
179	17.185	17.131	17.297	VV	3365	137683	1.32%	0.184%
180	17.506	17.297	17.534	PV	1233	93447	0.90%	0.125%
181	17.632	17.534	17.661	VV	5342	147405	1.42%	0.197%
182	17.709	17.661	17.728	VV	1774	51479	0.49%	0.069%
183	17.755	17.728	17.779	VV	1714	36346	0.35%	0.049%
184	17.811	17.779	17.851	VV	1363	39759	0.38%	0.053%
185	17.978	17.851	18.007	VV	1949	87803	0.84%	0.117%
186	18.070	18.007	18.101	VV	7198	145276	1.39%	0.194%
187	18.258	18.101	18.294	VV	3105	211717	2.03%	0.283%
188	18.392	18.294	18.441	VV	4884	273314	2.62%	0.366%
189	18.491	18.441	18.540	VV	9720	361746	3.47%	0.484%
190	18.729	18.540	18.754	VV	8424	683941	6.57%	0.915%
191	18.904	18.754	18.940	VV	13426	810913	7.79%	1.085%
192	19.009	18.940	19.027	VV	10991	470595	4.52%	0.630%
193	19.189	19.027	19.209	VV	11250	1135141	10.90%	1.519%
194	19.302	19.209	19.364	VV	17689	1195260	11.48%	1.599%
195	19.427	19.364	19.458	VV	15089	813167	7.81%	1.088%
196	19.689	19.458	19.715	VV	25623	2703576	25.96%	3.617%
197	19.745	19.715	19.771	VV	20673	678244	6.51%	0.907%
198	20.062	19.771	20.091	VV	31357	4702348	45.15%	6.290%
199	20.211	20.091	20.254	VV	31368	2884411	27.69%	3.859%
200	20.430	20.254	20.468	VV	44712	4560040	43.78%	6.100%
201	20.490	20.468	20.507	VV	41505	942593	9.05%	1.261%
202	20.522	20.507	20.546	VV	40972	931188	8.94%	1.246%
203	20.705	20.546	20.758	VV	48819	5555478	53.34%	7.432%
204	20.781	20.758	20.850	VV	45075	2351658	22.58%	3.146%
205	20.971	20.850	21.111	VV	45589	6528353	62.68%	8.733%
206	21.177	21.111	21.211	VV	38908	2207051	21.19%	2.952%
207	21.230	21.211	21.355	VV	38135	2894135	27.79%	3.872%
208	21.371	21.355	21.428	VV	30174	1263597	12.13%	1.690%
209	21.444	21.428	21.460	VV	27725	524544	5.04%	0.702%
210	21.598	21.460	21.741	VV	33418	4647329	44.62%	6.217%

Sum of corrected areas: 74754028

Aliphatic EPH 062123.M Tue Jun 27 05:58:01 2023