

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092923AL\
Data File : FE044511.D
Signal(s) : FID1B.ch
Acq On : 29 Sep 2023 09:25
Sample : 04642-02DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.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	3.257	3.184	3.278	BV	2980	28882	0.74%	0.101%
2	3.290	3.278	3.354	VV	341	6833	0.17%	0.024%
3	3.444	3.354	3.471	PV	264	8060	0.21%	0.028%
4	3.493	3.471	3.539	VV	557	9572	0.24%	0.034%
5	3.619	3.539	3.631	VV	189	6719	0.17%	0.024%
6	3.655	3.631	3.687	VV	673	13116	0.34%	0.046%
7	3.701	3.687	3.708	VV	192	2358	0.06%	0.008%
8	3.734	3.708	3.752	VV	946	15023	0.38%	0.053%
9	3.779	3.752	3.832	VV	9733	103342	2.64%	0.362%
10	3.895	3.832	3.938	VV	7044	73184	1.87%	0.256%
11	3.955	3.938	3.968	VV	247	3602	0.09%	0.013%
12	3.984	3.968	4.028	VV	716	11789	0.30%	0.041%
13	4.049	4.028	4.078	VV	894	11971	0.31%	0.042%
14	4.094	4.078	4.123	VV	538	9147	0.23%	0.032%
15	4.144	4.123	4.211	VV	907	16245	0.42%	0.057%
16	4.217	4.211	4.233	VV	136	1704	0.04%	0.006%
17	4.255	4.233	4.268	VV	655	9027	0.23%	0.032%
18	4.283	4.268	4.348	VV	1078	22817	0.58%	0.080%
19	4.354	4.348	4.368	VV	224	2084	0.05%	0.007%
20	4.378	4.368	4.400	VV	189	3036	0.08%	0.011%
21	4.446	4.400	4.478	VV	269	8355	0.21%	0.029%
22	4.506	4.478	4.534	VV	253	5747	0.15%	0.020%
23	4.556	4.534	4.616	VV	311	9883	0.25%	0.035%
24	4.629	4.616	4.699	VV	228	8078	0.21%	0.028%
25	4.725	4.699	4.754	VV	289	5365	0.14%	0.019%
26	4.777	4.754	4.801	VV	319	5187	0.13%	0.018%
27	4.813	4.801	4.824	VV	173	1968	0.05%	0.007%
28	4.838	4.824	4.858	VV	297	3786	0.10%	0.013%
29	4.864	4.858	4.878	VV	174	1841	0.05%	0.006%
30	4.884	4.878	4.910	VV	195	2647	0.07%	0.009%
31	4.921	4.910	4.934	VV	215	2335	0.06%	0.008%
32	4.947	4.934	4.963	VV	221	2693	0.07%	0.009%
33	4.975	4.963	4.984	VV	209	2205	0.06%	0.008%
34	5.051	4.984	5.088	VV	285	12446	0.32%	0.044%
35	5.133	5.088	5.181	VV	584	15030	0.38%	0.053%
36	5.188	5.181	5.199	VV	223	2110	0.05%	0.007%

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37	5.212	5.199	5.242	VV	265	4637	0.12%	0.016%
38	5.259	5.242	5.298	VV	230	5352	0.14%	0.019%
39	5.326	5.298	5.405	VV	321	11148	0.28%	0.039%
40	5.445	5.405	5.454	VV	215	4275	0.11%	0.015%
41	5.463	5.454	5.483	VV	226	2899	0.07%	0.010%
42	5.498	5.483	5.522	VV	296	4999	0.13%	0.018%
43	5.532	5.522	5.562	VV	227	3832	0.10%	0.013%
44	5.572	5.562	5.581	VV	154	1777	0.05%	0.006%
45	5.584	5.581	5.592	VV	202	1027	0.03%	0.004%
46	5.615	5.592	5.646	VV	159	4353	0.11%	0.015%
47	5.696	5.646	5.734	VV	264	10726	0.27%	0.038%
48	5.751	5.734	5.784	VV	284	6339	0.16%	0.022%
49	5.799	5.784	5.857	VV	288	8236	0.21%	0.029%
50	5.889	5.857	5.920	VV	259	7207	0.18%	0.025%
51	5.933	5.920	5.959	VV	247	4703	0.12%	0.016%
52	5.979	5.959	6.014	VV	280	7274	0.19%	0.025%
53	6.018	6.014	6.028	VV	262	1732	0.04%	0.006%
54	6.038	6.028	6.061	VV	273	4494	0.11%	0.016%
55	6.071	6.061	6.088	VV	207	3228	0.08%	0.011%
56	6.096	6.088	6.148	VV	246	7167	0.18%	0.025%
57	6.157	6.148	6.202	VV	271	6421	0.16%	0.022%
58	6.217	6.202	6.243	VV	233	5054	0.13%	0.018%
59	6.264	6.243	6.338	VV	600	17057	0.44%	0.060%
60	6.434	6.338	6.454	VV	291	16993	0.43%	0.060%
61	6.459	6.454	6.476	VV	292	3174	0.08%	0.011%
62	6.490	6.476	6.529	VV	338	8074	0.21%	0.028%
63	6.563	6.529	6.591	VV	397	10338	0.26%	0.036%
64	6.621	6.591	6.671	VV	321	12436	0.32%	0.044%
65	6.688	6.671	6.704	VV	267	4480	0.11%	0.016%
66	6.716	6.704	6.759	VV	301	8342	0.21%	0.029%
67	6.767	6.759	6.785	VV	310	3673	0.09%	0.013%
68	6.796	6.785	6.828	VV	276	6085	0.16%	0.021%
69	6.840	6.828	6.896	VV	344	9436	0.24%	0.033%
70	6.910	6.896	6.958	VV	259	8572	0.22%	0.030%
71	7.024	6.958	7.076	VV	333	16332	0.42%	0.057%
72	7.117	7.076	7.160	VV	427	14469	0.37%	0.051%
73	7.202	7.160	7.230	VV	707	17226	0.44%	0.060%
74	7.264	7.230	7.321	VV	660	22211	0.57%	0.078%
75	7.351	7.321	7.424	VV	340	18716	0.48%	0.066%
76	7.455	7.424	7.482	VV	617	13523	0.35%	0.047%
77	7.498	7.482	7.521	VV	307	6962	0.18%	0.024%
78	7.538	7.521	7.551	VV	314	5190	0.13%	0.018%
79	7.565	7.551	7.601	VV	278	7787	0.20%	0.027%
80	7.678	7.601	7.708	VV	540	20717	0.53%	0.073%
81	7.721	7.708	7.771	VV	257	9039	0.23%	0.032%
82	7.838	7.771	7.874	VV	310	13710	0.35%	0.048%
83	7.890	7.874	7.941	VV	225	7828	0.20%	0.027%
84	8.078	8.061	8.218	VV	654	40789	1.04%	0.143%
85	8.235	8.218	8.250	VV	326	5780	0.15%	0.020%
86	8.282	8.250	8.348	VV	331	16465	0.42%	0.058%
87	8.439	8.348	8.458	VV	421	20582	0.53%	0.072%
88	8.473	8.458	8.494	VV	439	8456	0.22%	0.030%
89	8.515	8.494	8.634	VV	1084	40153	1.03%	0.141%

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90	8.659	8.634	8.688	VV	484	11293	0.29%	0.040%
91	8.702	8.688	8.763	VV	384	11858	0.30%	0.042%
92	8.785	8.763	8.821	VV	311	7318	0.19%	0.026%
93	9.091	9.081	9.153	VV	452	12919	0.33%	0.045%
94	9.172	9.153	9.219	VV	297	9188	0.23%	0.032%
95	9.283	9.219	9.354	VV	707	27106	0.69%	0.095%
96	9.379	9.354	9.508	VV	464	22927	0.59%	0.080%
97	9.527	9.508	9.598	VV	251	8424	0.22%	0.029%
98	9.608	9.598	9.628	VV	185	2320	0.06%	0.008%
99	9.662	9.628	9.688	VV	146	4024	0.10%	0.014%
100	9.706	9.688	9.728	VV	220	4781	0.12%	0.017%
101	9.757	9.728	9.808	VV	252	8929	0.23%	0.031%
102	9.824	9.808	9.864	VV	206	5204	0.13%	0.018%
103	9.938	9.864	9.967	VV	206	7473	0.19%	0.026%
104	10.036	9.967	10.053	VV	235	7188	0.18%	0.025%
105	10.093	10.053	10.138	VV	861	16978	0.43%	0.059%
106	10.158	10.138	10.238	VV	488	13959	0.36%	0.049%
107	10.257	10.238	10.292	PV	79	1998	0.05%	0.007%
108	10.333	10.292	10.381	VV	96	3033	0.08%	0.011%
109	10.428	10.381	10.481	PV	177	4996	0.13%	0.017%
110	10.506	10.481	10.578	VV	157	6490	0.17%	0.023%
111	10.601	10.578	10.651	VV	199	5489	0.14%	0.019%
112	10.683	10.651	10.721	VV	612	8937	0.23%	0.031%
113	10.744	10.721	10.776	VV	1250	16715	0.43%	0.059%
114	10.805	10.776	10.844	VV	1745	32985	0.84%	0.116%
115	10.871	10.844	10.924	VV	921	26847	0.69%	0.094%
116	10.962	10.924	10.980	VV	715	17087	0.44%	0.060%
117	10.999	10.980	11.040	VV	1129	20412	0.52%	0.071%
118	11.064	11.040	11.094	VV	1354	17780	0.45%	0.062%
119	11.152	11.094	11.203	VV	1367	36124	0.92%	0.126%
120	11.229	11.203	11.254	VV	495	6845	0.17%	0.024%
121	11.273	11.254	11.304	VV	141	3749	0.10%	0.013%
122	11.313	11.304	11.329	VV	182	1953	0.05%	0.007%
123	11.343	11.329	11.360	VV	135	1875	0.05%	0.007%
124	11.381	11.360	11.422	VV	134	2884	0.07%	0.010%
125	11.449	11.422	11.501	VV	207	5523	0.14%	0.019%
126	11.534	11.501	11.558	VV	398	5990	0.15%	0.021%
127	11.607	11.558	11.654	VV	599	15201	0.39%	0.053%
128	11.682	11.654	11.727	VV	339	9511	0.24%	0.033%
129	11.758	11.727	11.776	VV	192	3752	0.10%	0.013%
130	11.798	11.776	11.817	PV	240	3899	0.10%	0.014%
131	11.849	11.817	11.881	VV	333	8110	0.21%	0.028%
132	11.918	11.881	12.041	VV	114754	1306763	33.39%	4.576%
133	12.073	12.041	12.121	VV	553	18965	0.48%	0.066%
134	12.134	12.121	12.183	VV	427	9546	0.24%	0.033%
135	12.210	12.183	12.244	VV	391	8157	0.21%	0.029%
136	12.274	12.244	12.298	VV	622	11943	0.31%	0.042%
137	12.323	12.298	12.406	VV	681	22407	0.57%	0.078%
138	12.427	12.406	12.463	VV	437	8969	0.23%	0.031%
139	12.515	12.463	12.585	VV	3249	50531	1.29%	0.177%
140	12.635	12.585	12.697	VV	334	16407	0.42%	0.057%
141	12.739	12.697	12.784	VV	290	11228	0.29%	0.039%

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142	12.854	12.784	12.884	VV	646	19385	0.50%	0.068%
143	12.914	12.884	12.940	VV	899	16500	0.42%	0.058%
144	12.971	12.940	13.057	VV	4567	64722	1.65%	0.227%
145	13.187	13.057	13.244	VV	265	15314	0.39%	0.054%
146	13.269	13.244	13.301	VV	3786	49649	1.27%	0.174%
147	13.358	13.301	13.424	VV	80587	1003815	25.65%	3.515%
148	13.468	13.424	13.494	VV	432	12464	0.32%	0.044%
149	13.534	13.494	13.636	VV	793	26084	0.67%	0.091%
150	13.700	13.636	13.798	VV	2786	50855	1.30%	0.178%
151	13.860	13.798	13.904	PV	733	16285	0.42%	0.057%
152	13.931	13.904	13.947	VV	347	5710	0.15%	0.020%
153	13.970	13.947	13.991	VV	653	9256	0.24%	0.032%
154	14.008	13.991	14.031	VV	397	6652	0.17%	0.023%
155	14.058	14.031	14.081	VV	401	8207	0.21%	0.029%
156	14.114	14.081	14.164	VV	762	20657	0.53%	0.072%
157	14.179	14.164	14.218	VV	376	7057	0.18%	0.025%
158	14.259	14.218	14.278	VV	197	5104	0.13%	0.018%
159	14.361	14.278	14.421	PV	169	10315	0.26%	0.036%
160	14.496	14.421	14.517	VV	493	11205	0.29%	0.039%
161	14.546	14.517	14.578	VV	693	15332	0.39%	0.054%
162	14.597	14.578	14.651	VV	474	14198	0.36%	0.050%
163	14.675	14.651	14.698	VV	704	11343	0.29%	0.040%
164	14.732	14.698	14.751	VV	420	9798	0.25%	0.034%
165	14.775	14.751	14.814	VV	651	12462	0.32%	0.044%
166	14.838	14.814	14.861	VV	903	11923	0.30%	0.042%
167	14.900	14.861	14.933	VV	532	10928	0.28%	0.038%
168	14.959	14.933	14.981	PV	185	2893	0.07%	0.010%
169	15.053	14.981	15.081	VV	339	7873	0.20%	0.028%
170	15.149	15.081	15.168	PV	2412	37412	0.96%	0.131%
171	15.190	15.168	15.241	VV	3439	61572	1.57%	0.216%
172	15.259	15.241	15.284	VV	461	8122	0.21%	0.028%
173	15.311	15.284	15.434	VV	698	22365	0.57%	0.078%
174	15.512	15.434	15.544	PV	201	12377	0.32%	0.043%
175	15.609	15.544	15.678	PV	2312	62723	1.60%	0.220%
176	15.740	15.678	15.774	VV	802	21595	0.55%	0.076%
177	15.810	15.774	15.844	VV	1474	31222	0.80%	0.109%
178	15.861	15.844	15.888	VV	515	7895	0.20%	0.028%
179	15.982	15.888	16.021	VV	512	16327	0.42%	0.057%
180	16.062	16.021	16.081	PV	259	4834	0.12%	0.017%
181	16.194	16.081	16.214	VV	262	11030	0.28%	0.039%
182	16.240	16.214	16.278	VV	748	11985	0.31%	0.042%
183	16.303	16.278	16.331	VV	171	3732	0.10%	0.013%
184	16.354	16.331	16.384	VV	168	3009	0.08%	0.011%
185	16.439	16.384	16.468	PV	232	6577	0.17%	0.023%
186	16.534	16.468	16.551	PV	332	8643	0.22%	0.030%
187	16.630	16.551	16.661	VV	826	25533	0.65%	0.089%
188	16.709	16.661	16.768	VV	4554	106201	2.71%	0.372%
189	16.796	16.768	16.817	VV	785	13481	0.34%	0.047%
190	16.839	16.817	16.863	VV	712	11642	0.30%	0.041%
191	16.884	16.863	16.914	VV	237	5562	0.14%	0.019%
192	17.028	16.914	17.057	PV	2481	42936	1.10%	0.150%
193	17.087	17.057	17.129	VV	2655	40224	1.03%	0.141%
194	17.189	17.129	17.214	VV	2018	36411	0.93%	0.128%

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195	17.266	17.214	17.291	VV	774	25656	0.66%	0.090%
196	17.325	17.291	17.348	VV	207	4308	0.11%	0.015%
197	17.579	17.348	17.598	PV	780	27935	0.71%	0.098%
198	17.640	17.598	17.691	VV	1684	33443	0.85%	0.117%
199	17.755	17.691	17.778	PV	380	12809	0.33%	0.045%
200	18.076	17.778	18.118	PV	2184	62406	1.59%	0.219%
201	18.166	18.118	18.194	PV	910	13975	0.36%	0.049%
202	18.256	18.194	18.280	VV	519	18340	0.47%	0.064%
203	18.398	18.280	18.420	VV	1699	54586	1.39%	0.191%
204	18.457	18.420	18.478	VV	4308	83649	2.14%	0.293%
205	18.500	18.478	18.531	VV	4327	79746	2.04%	0.279%
206	18.593	18.531	18.646	VV	1302	53123	1.36%	0.186%
207	18.710	18.646	18.754	VV	2385	48497	1.24%	0.170%
208	18.909	18.754	18.946	VV	3157	97543	2.49%	0.342%
209	19.013	18.946	19.041	VV	2187	68836	1.76%	0.241%
210	19.072	19.041	19.088	VV	1557	41096	1.05%	0.144%
211	19.311	19.088	19.353	VV	4187	310355	7.93%	1.087%
212	19.441	19.353	19.458	VV	3271	169507	4.33%	0.594%
213	19.697	19.458	19.714	VV	5618	568886	14.54%	1.992%
214	19.751	19.714	19.778	VV	5392	189599	4.84%	0.664%
215	19.808	19.778	19.830	VV	5971	168836	4.31%	0.591%
216	19.871	19.830	19.898	VV	6288	234834	6.00%	0.822%
217	19.940	19.898	19.964	VV	6844	248439	6.35%	0.870%
218	20.044	19.964	20.098	VV	9222	594345	15.19%	2.081%
219	20.248	20.098	20.281	VV	12869	1114836	28.49%	3.904%
220	20.321	20.281	20.351	VV	12091	490795	12.54%	1.719%
221	20.442	20.351	20.457	VV	14240	817260	20.88%	2.862%
222	20.567	20.457	20.584	VV	16273	1142211	29.19%	4.000%
223	20.600	20.584	20.623	VV	15953	368177	9.41%	1.289%
224	20.792	20.623	20.963	VV	23242	3913336	100.00%	13.704%
225	20.990	20.963	21.007	VV	16791	431897	11.04%	1.512%
226	21.073	21.007	21.198	VV	17799	1895607	48.44%	6.638%
227	21.365	21.198	21.384	VV	17331	1833469	46.85%	6.420%
228	21.435	21.384	21.541	VV	16775	1441998	36.85%	5.050%
229	21.639	21.541	21.690	VV	16386	1319382	33.72%	4.620%
230	21.710	21.690	21.828	VV	15406	1109217	28.34%	3.884%
231	21.933	21.828	21.981	VV	12534	1082089	27.65%	3.789%
232	22.019	21.981	22.044	VV	12095	433125	11.07%	1.517%
233	22.066	22.044	22.152	VV	11705	683727	17.47%	2.394%
234	22.167	22.152	22.204	VV	8833	267701	6.84%	0.937%
235	22.284	22.204	22.308	VV	8107	493643	12.61%	1.729%
236	22.380	22.308	22.493	VV	9350	859388	21.96%	3.009%
237	22.553	22.493	22.684	VV	5884	486903	12.44%	1.705%
238	22.771	22.684	22.884	VV	2367	197608	5.05%	0.692%
Sum of corrected areas:						28557158		

Aliphatic EPH 092523.M Fri Sep 29 12:34:09 2023