

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043932.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 16:08
 Sample : 03972-03DL2 500X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.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	3.282	3.204	3.303	BV	1395	12824	0.33%	0.013%
2	3.314	3.303	3.361	VV	138	2110	0.05%	0.002%
3	3.392	3.361	3.404	VV	135	1641	0.04%	0.002%
4	3.465	3.404	3.491	PV	205	6613	0.17%	0.007%
5	3.515	3.491	3.540	VV	229	5113	0.13%	0.005%
6	3.549	3.540	3.588	VV	250	5283	0.13%	0.005%
7	3.601	3.588	3.614	VV	235	3087	0.08%	0.003%
8	3.626	3.614	3.650	VV	231	4067	0.10%	0.004%
9	3.686	3.650	3.725	VV	535	13029	0.33%	0.013%
10	3.757	3.725	3.781	VV	546	11435	0.29%	0.011%
11	3.802	3.781	3.848	VV	2032	25660	0.65%	0.025%
12	3.859	3.848	3.866	VV	192	1768	0.04%	0.002%
13	3.877	3.866	3.895	VV	260	3311	0.08%	0.003%
14	3.917	3.895	3.966	VV	1529	21232	0.54%	0.021%
15	3.977	3.966	3.988	VV	273	3260	0.08%	0.003%
16	4.006	3.988	4.021	VV	438	6347	0.16%	0.006%
17	4.038	4.021	4.058	VV	312	5783	0.15%	0.006%
18	4.078	4.058	4.108	VV	492	11421	0.29%	0.011%
19	4.124	4.108	4.150	VV	456	9758	0.25%	0.010%
20	4.164	4.150	4.192	VV	475	9617	0.24%	0.010%
21	4.201	4.192	4.208	VV	307	2889	0.07%	0.003%
22	4.216	4.208	4.268	VV	340	9956	0.25%	0.010%
23	4.281	4.268	4.294	VV	538	7369	0.19%	0.007%
24	4.303	4.294	4.431	VV	602	25143	0.64%	0.025%
25	4.482	4.431	4.505	VV	305	10739	0.27%	0.011%
26	4.525	4.505	4.541	VV	295	5377	0.14%	0.005%
27	4.555	4.541	4.563	VV	271	2964	0.08%	0.003%
28	4.599	4.563	4.628	VV	399	11917	0.30%	0.012%
29	4.665	4.628	4.681	VV	292	7970	0.20%	0.008%
30	4.701	4.681	4.726	VV	322	6525	0.17%	0.006%
31	4.762	4.726	4.777	VV	252	6784	0.17%	0.007%

					rteres			
32	4.802	4.777	4.824	VV	479	8561	0.22%	0.008%
33	4.894	4.824	4.971	VV	297	19333	0.49%	0.019%
34	4.979	4.971	4.991	VV	221	2828	0.07%	0.003%
35	5.006	4.991	5.034	VV	280	6675	0.17%	0.007%
36	5.060	5.034	5.118	VV	323	11525	0.29%	0.011%
37	5.140	5.118	5.232	VV	277	11886	0.30%	0.012%
38	5.282	5.232	5.318	VV	246	8403	0.21%	0.008%
39	5.342	5.318	5.358	VV	273	4607	0.12%	0.005%
40	5.364	5.358	5.376	VV	252	2157	0.05%	0.002%
41	5.405	5.376	5.443	VV	226	5622	0.14%	0.006%
42	5.455	5.443	5.477	VV	157	2378	0.06%	0.002%
43	5.488	5.477	5.518	VV	195	3471	0.09%	0.003%
44	5.525	5.518	5.547	VV	174	2016	0.05%	0.002%
45	5.590	5.547	5.611	VV	257	5774	0.15%	0.006%
46	5.658	5.611	5.675	VV	144	3201	0.08%	0.003%
47	5.685	5.675	5.694	VV	116	1028	0.03%	0.001%
48	5.719	5.694	5.753	VV	497	9420	0.24%	0.009%
49	5.770	5.753	5.826	VV	256	5231	0.13%	0.005%
50	5.835	5.826	5.851	VV	117	1112	0.03%	0.001%
51	5.865	5.851	5.884	VV	98	1507	0.04%	0.001%
52	5.906	5.884	5.978	VV	345	7139	0.18%	0.007%
53	6.013	5.978	6.082	VV	155	5532	0.14%	0.005%
54	6.104	6.082	6.121	VV	195	2481	0.06%	0.002%
55	6.128	6.121	6.134	VV	155	824	0.02%	0.001%
56	6.151	6.134	6.177	VV	129	2285	0.06%	0.002%
57	6.197	6.177	6.214	PV	139	1798	0.05%	0.002%
58	6.249	6.214	6.273	VV	341	5872	0.15%	0.006%
59	6.285	6.273	6.314	VV	244	3729	0.09%	0.004%
60	6.340	6.314	6.370	VV	188	4270	0.11%	0.004%
61	6.392	6.370	6.416	VV	445	5980	0.15%	0.006%
62	6.438	6.416	6.471	VV	323	7069	0.18%	0.007%
63	6.477	6.471	6.498	VV	271	3502	0.09%	0.003%
64	6.543	6.498	6.554	VV	245	5127	0.13%	0.005%
65	6.572	6.554	6.591	VV	229	3149	0.08%	0.003%
66	6.625	6.591	6.633	VV	186	3091	0.08%	0.003%
67	6.666	6.633	6.678	VV	427	7616	0.19%	0.008%
68	6.693	6.678	6.727	VV	434	9428	0.24%	0.009%
69	6.746	6.727	6.771	VV	515	7742	0.20%	0.008%
70	6.791	6.771	6.811	VV	279	4823	0.12%	0.005%
71	6.836	6.811	6.862	VV	407	7633	0.19%	0.008%
72	6.902	6.862	6.927	VV	587	13811	0.35%	0.014%
73	6.939	6.927	6.963	VV	511	6092	0.15%	0.006%
74	7.012	6.963	7.047	PV	385	7225	0.18%	0.007%
75	7.077	7.047	7.101	PV	564	9815	0.25%	0.010%
76	7.117	7.101	7.128	VV	318	3938	0.10%	0.004%
77	7.150	7.128	7.180	VV	549	9967	0.25%	0.010%
78	7.221	7.180	7.236	VV	1057	15402	0.39%	0.015%
79	7.250	7.236	7.268	VV	684	10632	0.27%	0.011%

80	7.283	7.268	7.300	VV	659	10365	0.26%	0.010%
81	7.320	7.300	7.350	VV	841	15619	0.40%	0.016%
82	7.378	7.350	7.394	VV	782	13633	0.35%	0.014%
83	7.414	7.394	7.438	VV	907	15732	0.40%	0.016%
84	7.468	7.438	7.506	VV	1066	26285	0.67%	0.026%
85	7.519	7.506	7.539	VV	555	8134	0.21%	0.008%
86	7.567	7.539	7.584	VV	919	16948	0.43%	0.017%
87	7.595	7.584	7.625	VV	658	13316	0.34%	0.013%
88	7.672	7.625	7.685	VV	1319	30286	0.77%	0.030%
89	7.697	7.685	7.719	VV	1166	19355	0.49%	0.019%
90	7.743	7.719	7.753	VV	790	14310	0.36%	0.014%
91	7.763	7.753	7.794	VV	873	18176	0.46%	0.018%
92	7.870	7.794	7.904	VV	1705	67050	1.70%	0.067%
93	7.918	7.904	7.935	VV	927	14174	0.36%	0.014%
94	8.004	7.935	8.055	VV	3822	126216	3.20%	0.125%
95	8.076	8.055	8.091	VV	1442	23573	0.60%	0.023%
96	8.128	8.091	8.151	VV	3143	67327	1.71%	0.067%
97	8.174	8.151	8.196	VV	2090	45930	1.17%	0.046%
98	8.271	8.196	8.289	VV	2904	110777	2.81%	0.110%
99	8.309	8.289	8.351	VV	5087	111135	2.82%	0.110%
100	8.376	8.351	8.431	VV	3985	145938	3.70%	0.145%
101	8.455	8.431	8.474	VV	3964	83037	2.11%	0.082%
102	8.496	8.474	8.511	VV	5188	85331	2.16%	0.085%
103	8.523	8.511	8.538	VV	4210	57627	1.46%	0.057%
104	8.569	8.538	8.604	VV	5090	164777	4.18%	0.164%
105	8.611	8.604	8.627	VV	3641	46250	1.17%	0.046%
106	8.656	8.627	8.689	VV	4691	144376	3.66%	0.143%
107	8.735	8.689	8.776	VV	17321	359532	9.12%	0.357%
108	8.793	8.776	8.807	VV	5204	83588	2.12%	0.083%
109	8.828	8.807	8.854	VV	6339	159000	4.03%	0.158%
110	8.877	8.854	8.895	VV	5729	126375	3.21%	0.125%
111	8.934	8.895	8.944	VV	6209	155226	3.94%	0.154%
112	8.967	8.944	8.989	VV	10612	212260	5.38%	0.211%
113	9.034	8.989	9.057	VV	22786	424046	10.76%	0.421%
114	9.099	9.057	9.134	VV	15511	471814	11.97%	0.468%
115	9.146	9.134	9.161	VV	7506	120288	3.05%	0.119%
116	9.201	9.161	9.215	VV	10145	277407	7.04%	0.275%
117	9.229	9.215	9.245	VV	10267	167017	4.24%	0.166%
118	9.263	9.245	9.282	VV	10397	206252	5.23%	0.205%
119	9.302	9.282	9.311	VV	11862	179403	4.55%	0.178%
120	9.323	9.311	9.355	VV	12233	293870	7.46%	0.292%
121	9.369	9.355	9.379	VV	11475	150708	3.82%	0.150%
122	9.393	9.379	9.410	VV	12128	206263	5.23%	0.205%
123	9.487	9.458	9.513	VV	11744	339950	8.62%	0.337%
124	9.549	9.513	9.569	VV	12765	369393	9.37%	0.367%
125	9.580	9.569	9.593	VV	11425	155012	3.93%	0.154%
126	9.711	9.648	9.743	VV	18608	863674	21.91%	0.857%

					rteres			
127	9.794	9.743	9.824	VV	33205	959092	24.33%	0.952%
128	9.850	9.824	9.901	VV	23101	832434	21.12%	0.826%
129	10.022	9.988	10.041	VV	17524	527717	13.39%	0.524%
130	10.064	10.041	10.075	VV	17367	340527	8.64%	0.338%
131	10.094	10.075	10.111	VV	20057	403267	10.23%	0.400%
132	10.187	10.168	10.208	VV	24698	540462	13.71%	0.536%
133	10.417	10.384	10.441	VV	25832	851799	21.61%	0.846%
134	10.457	10.441	10.472	VV	27044	490493	12.44%	0.487%
135	10.516	10.472	10.540	VV	29330	1116635	28.33%	1.108%
136	10.651	10.597	10.683	VV	37311	1805441	45.80%	1.792%
137	10.723	10.683	10.745	VV	37377	1266007	32.12%	1.257%
138	10.997	10.961	11.023	VV	78107	2133281	54.12%	2.118%
139	11.040	11.023	11.074	VV	51535	1470265	37.30%	1.459%
140	11.201	11.187	11.223	VV	49903	1027624	26.07%	1.020%
141	11.252	11.223	11.271	VV	51662	1403392	35.60%	1.393%
142	11.408	11.368	11.440	VV	60809	2394770	60.75%	2.377%
143	11.458	11.440	11.472	VV	59221	1133283	28.75%	1.125%
144	11.487	11.472	11.511	VV	58885	1330663	33.76%	1.321%
145	11.526	11.511	11.540	VV	57067	996330	25.28%	0.989%
146	11.718	11.664	11.765	VV	83319	3941733	100.00%	3.913%
147	11.781	11.765	11.805	VV	63023	1440170	36.54%	1.430%
148	11.828	11.805	11.848	VV	62887	1530641	38.83%	1.519%
149	12.007	11.971	12.050	VV	67217	3005209	76.24%	2.983%
150	12.098	12.050	12.109	VV	69125	2291666	58.14%	2.275%
151	12.129	12.109	12.164	VV	71438	2253031	57.16%	2.236%
152	12.181	12.164	12.199	VV	68247	1416070	35.93%	1.406%
153	12.206	12.199	12.225	VV	66349	1022351	25.94%	1.015%
154	12.372	12.350	12.388	VV	64740	1420442	36.04%	1.410%
155	12.521	12.476	12.552	VV	63838	2835219	71.93%	2.814%
156	12.567	12.552	12.588	VV	61558	1294483	32.84%	1.285%
157	12.638	12.628	12.646	VV	61545	657868	16.69%	0.653%
158	12.791	12.751	12.838	VV	63242	3151794	79.96%	3.129%
159	12.857	12.838	12.874	VV	65099	1352952	34.32%	1.343%
160	12.884	12.874	12.921	VV	62370	1687399	42.81%	1.675%
161	12.995	12.978	13.021	VV	57532	1456299	36.95%	1.446%
162	13.129	13.108	13.148	VV	53148	1243086	31.54%	1.234%
163	13.178	13.148	13.193	VV	52458	1408405	35.73%	1.398%
164	13.210	13.193	13.248	VV	52256	1676489	42.53%	1.664%
165	13.269	13.248	13.286	VV	53088	1182376	30.00%	1.174%
166	13.293	13.286	13.317	VV	51372	934659	23.71%	0.928%
167	13.344	13.317	13.373	VV	52916	1742110	44.20%	1.729%
168	13.385	13.373	13.411	VV	52138	1170705	29.70%	1.162%
169	13.553	13.536	13.574	VV	49485	1065762	27.04%	1.058%
170	13.602	13.574	13.638	VV	48003	1728896	43.86%	1.716%
171	13.648	13.638	13.660	VV	44310	584359	14.82%	0.580%
172	13.671	13.660	13.704	VV	44346	1160946	29.45%	1.152%
173	13.722	13.704	13.744	VV	44289	1033484	26.22%	1.026%
174	13.777	13.744	13.798	VV	47782	1413745	35.87%	1.403%

175	13.810	13.798	13.844	VV	rteres 43211	1179443	29.92%	1.171%
176	14.137	14.103	14.168	VV	37180	1353545	34.34%	1.344%
177	14.193	14.168	14.242	VV	33738	1464098	37.14%	1.453%
178	14.252	14.242	14.257	VV	31910	268049	6.80%	0.266%
179	14.275	14.257	14.309	VV	33315	1025767	26.02%	1.018%
180	14.318	14.309	14.331	VV	31500	398075	10.10%	0.395%
181	14.369	14.331	14.404	VV	33190	1388767	35.23%	1.379%
182	14.435	14.404	14.484	VV	31320	1414827	35.89%	1.404%
183	14.604	14.588	14.636	VV	25905	733935	18.62%	0.729%
184	14.647	14.636	14.680	VV	25035	628834	15.95%	0.624%
185	14.698	14.680	14.741	VV	25377	865435	21.96%	0.859%
186	14.827	14.813	14.928	VV	23501	1444543	36.65%	1.434%
187	14.948	14.928	15.028	VV	19873	1114838	28.28%	1.107%
188	15.034	15.028	15.068	VV	17173	403935	10.25%	0.401%
189	15.082	15.068	15.125	VV	16896	565455	14.35%	0.561%
190	15.139	15.125	15.211	VV	16017	767162	19.46%	0.762%
191	15.236	15.211	15.348	VV	15816	1148078	29.13%	1.140%
192	15.378	15.348	15.427	VV	12920	576233	14.62%	0.572%
193	15.442	15.427	15.464	VV	11435	243853	6.19%	0.242%
194	15.571	15.555	15.648	VV	9881	501780	12.73%	0.498%
195	15.668	15.648	15.698	VV	8602	249354	6.33%	0.248%
196	15.709	15.698	15.728	VV	7987	140620	3.57%	0.140%
197	15.760	15.728	15.884	VV	9405	688198	17.46%	0.683%
198	15.900	15.884	15.948	VV	6089	215839	5.48%	0.214%
199	15.968	15.948	15.998	VV	5548	159795	4.05%	0.159%
200	16.015	15.998	16.047	VV	5170	145529	3.69%	0.144%
201	16.077	16.047	16.190	VV	5497	378656	9.61%	0.376%
202	16.211	16.190	16.240	VV	3927	108505	2.75%	0.108%
203	16.261	16.240	16.284	VV	5048	111590	2.83%	0.111%
204	16.297	16.284	16.338	VV	3892	112869	2.86%	0.112%
205	16.358	16.338	16.375	VV	3873	79337	2.01%	0.079%
206	16.392	16.375	16.412	VV	3810	78517	1.99%	0.078%
207	16.472	16.412	16.484	VV	4690	164028	4.16%	0.163%
208	16.496	16.484	16.537	VV	4802	134965	3.42%	0.134%
209	16.592	16.537	16.637	VV	7471	317450	8.05%	0.315%
210	16.681	16.637	16.699	VV	14407	334946	8.50%	0.332%
211	16.710	16.699	16.733	VV	10422	176217	4.47%	0.175%
212	16.748	16.733	16.762	VV	7552	120997	3.07%	0.120%
213	16.827	16.762	16.875	VV	76555	1452146	36.84%	1.441%
214	16.884	16.875	16.898	VV	8792	114349	2.90%	0.114%
215	16.917	16.898	16.927	VV	12681	194193	4.93%	0.193%
216	16.945	16.927	16.994	VV	15125	441984	11.21%	0.439%
217	17.002	16.994	17.012	VV	7632	78652	2.00%	0.078%
218	17.031	17.012	17.045	VV	9745	165736	4.20%	0.165%
219	17.058	17.045	17.079	VV	8723	154632	3.92%	0.153%
220	17.107	17.079	17.125	VV	7402	190508	4.83%	0.189%
221	17.137	17.125	17.158	VV	6909	117257	2.97%	0.116%

					rteres			
222	17.177	17.158	17.208	VV	6894	173894	4.41%	0.173%
223	17.214	17.208	17.240	VV	5639	82801	2.10%	0.082%
224	17.258	17.240	17.314	VV	3643	86681	2.20%	0.086%
225	17.341	17.314	17.371	VV	2038	46024	1.17%	0.046%
226	17.385	17.371	17.434	VV	1287	31947	0.81%	0.032%
227	17.461	17.434	17.518	VV	1475	29356	0.74%	0.029%
228	17.535	17.518	17.567	VV	470	10383	0.26%	0.010%
229	17.591	17.567	17.611	VV	399	7457	0.19%	0.007%
230	17.662	17.611	17.746	VV	1497	31844	0.81%	0.032%
231	17.780	17.746	17.811	PV	415	7596	0.19%	0.008%
232	17.877	17.811	17.888	VV	125	2452	0.06%	0.002%
233	17.960	17.888	17.974	VV	135	3891	0.10%	0.004%
234	18.005	17.974	18.015	PV	172	2995	0.08%	0.003%
235	18.100	18.015	18.128	VV	1654	30663	0.78%	0.030%
236	18.150	18.128	18.164	PV	342	3937	0.10%	0.004%
237	18.192	18.164	18.205	VV	136	3137	0.08%	0.003%
238	18.248	18.205	18.264	PV	565	9593	0.24%	0.010%
239	18.273	18.264	18.290	VV	467	5138	0.13%	0.005%
240	18.310	18.290	18.334	VV	501	7738	0.20%	0.008%
241	18.473	18.334	18.498	VV	215	10062	0.26%	0.010%
242	18.524	18.498	18.548	VV	1390	20021	0.51%	0.020%
243	18.618	18.548	18.648	PV	397	6825	0.17%	0.007%
244	18.935	18.648	18.974	VV	1373	18151	0.46%	0.018%
245	19.043	18.974	19.058	PV	374	7826	0.20%	0.008%
246	19.194	19.058	19.204	VV	779	25747	0.65%	0.026%
247	19.334	19.204	19.358	VV	1620	67432	1.71%	0.067%
248	19.408	19.358	19.425	VV	455	16135	0.41%	0.016%
249	19.442	19.425	19.450	VV	314	3595	0.09%	0.004%
250	19.462	19.450	19.468	VV	149	1460	0.04%	0.001%
251	19.532	19.468	19.547	VV	452	10658	0.27%	0.011%
252	19.722	19.547	19.740	VV	2956	134162	3.40%	0.133%
253	19.760	19.740	19.771	VV	2569	47812	1.21%	0.047%
254	19.778	19.771	19.803	VV	2527	43894	1.11%	0.044%
255	19.828	19.803	19.851	VV	2093	58561	1.49%	0.058%
256	19.915	19.851	19.928	VV	1665	79910	2.03%	0.079%
					Sum of corrected areas:	100739586		

Aliphatic EPH 080323.M Mon Aug 14 19:08:39 2023