

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092123AL\
 Data File : FE044389.D
 Signal(s) : FID1B.ch
 Acq On : 21 Sep 2023 08:52
 Sample : 04499-01DL2 500X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.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	3.261	3.201	3.338	BV	1418	16861	0.49%	0.014%
2	3.351	3.338	3.377	PV	95	1017	0.03%	0.001%
3	3.385	3.377	3.395	VV	87	509	0.01%	0.000%
4	3.434	3.395	3.468	PV	150	3566	0.10%	0.003%
5	3.496	3.468	3.518	VV	169	3803	0.11%	0.003%
6	3.529	3.518	3.554	VV	134	2837	0.08%	0.002%
7	3.560	3.554	3.573	VV	170	1385	0.04%	0.001%
8	3.584	3.573	3.614	VV	149	2602	0.07%	0.002%
9	3.657	3.614	3.700	VV	322	8122	0.23%	0.007%
10	3.712	3.700	3.720	VV	145	1497	0.04%	0.001%
11	3.737	3.720	3.756	VV	458	6145	0.18%	0.005%
12	3.782	3.756	3.875	VV	1796	24338	0.70%	0.020%
13	3.898	3.875	3.978	VV	1338	16793	0.48%	0.014%
14	3.995	3.978	4.041	VV	236	4100	0.12%	0.003%
15	4.056	4.041	4.094	VV	287	4383	0.13%	0.004%
16	4.105	4.094	4.133	VV	181	3069	0.09%	0.003%
17	4.148	4.133	4.191	VV	217	5381	0.15%	0.005%
18	4.209	4.191	4.241	VV	148	3343	0.10%	0.003%
19	4.265	4.241	4.320	VV	355	9499	0.27%	0.008%
20	4.331	4.320	4.361	VV	226	4220	0.12%	0.004%
21	4.385	4.361	4.424	VV	192	4995	0.14%	0.004%
22	4.450	4.424	4.494	VV	280	6004	0.17%	0.005%
23	4.563	4.494	4.588	VV	586	12656	0.36%	0.011%
24	4.595	4.588	4.612	VV	195	2014	0.06%	0.002%
25	4.636	4.612	4.694	VV	194	5405	0.16%	0.005%
26	4.779	4.694	4.794	PV	238	7825	0.23%	0.007%
27	4.808	4.794	4.834	VV	187	3247	0.09%	0.003%
28	4.846	4.834	4.864	VV	340	4304	0.12%	0.004%
29	4.873	4.864	4.911	VV	312	5372	0.15%	0.005%
30	4.924	4.911	4.941	VV	214	3396	0.10%	0.003%
31	4.969	4.941	5.004	VV	304	7076	0.20%	0.006%

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32	5.016	5.004	5.045	VV	257	5098	0.15%	0.004%
33	5.072	5.045	5.106	VV	459	8755	0.25%	0.007%
34	5.138	5.106	5.159	VV	268	5860	0.17%	0.005%
35	5.176	5.159	5.201	VV	195	3040	0.09%	0.003%
36	5.239	5.201	5.254	VV	331	5200	0.15%	0.004%
37	5.269	5.254	5.294	VV	378	5376	0.15%	0.005%
38	5.314	5.294	5.330	PV	509	6421	0.18%	0.005%
39	5.344	5.330	5.360	VV	507	6594	0.19%	0.006%
40	5.379	5.360	5.421	VV	502	8317	0.24%	0.007%
41	5.445	5.421	5.461	PV	135	2235	0.06%	0.002%
42	5.478	5.461	5.494	VV	363	4276	0.12%	0.004%
43	5.518	5.494	5.530	VV	212	3868	0.11%	0.003%
44	5.567	5.530	5.593	VV	868	15748	0.45%	0.013%
45	5.613	5.593	5.661	VV	265	7974	0.23%	0.007%
46	5.697	5.661	5.738	VV	4349	58275	1.68%	0.049%
47	5.747	5.738	5.794	VV	695	9235	0.27%	0.008%
48	5.823	5.794	5.837	VV	294	4276	0.12%	0.004%
49	5.883	5.837	5.924	VV	1277	24683	0.71%	0.021%
50	5.959	5.924	5.974	VV	392	8144	0.23%	0.007%
51	6.008	5.974	6.035	VV	1030	18781	0.54%	0.016%
52	6.083	6.035	6.101	VV	528	12973	0.37%	0.011%
53	6.114	6.101	6.151	VV	474	9733	0.28%	0.008%
54	6.178	6.151	6.194	PV	565	7015	0.20%	0.006%
55	6.229	6.194	6.254	VV	1468	25790	0.74%	0.022%
56	6.285	6.254	6.302	VV	806	17254	0.50%	0.014%
57	6.326	6.302	6.344	VV	937	17089	0.49%	0.014%
58	6.371	6.344	6.398	VV	1763	27071	0.78%	0.023%
59	6.417	6.398	6.451	VV	1001	24730	0.71%	0.021%
60	6.460	6.451	6.482	VV	712	11145	0.32%	0.009%
61	6.520	6.482	6.532	VV	928	17644	0.51%	0.015%
62	6.549	6.532	6.570	VV	852	14287	0.41%	0.012%
63	6.599	6.570	6.614	VV	795	13911	0.40%	0.012%
64	6.642	6.614	6.658	VV	1352	24718	0.71%	0.021%
65	6.671	6.658	6.704	VV	1328	23887	0.69%	0.020%
66	6.727	6.704	6.752	VV	5255	59983	1.73%	0.050%
67	6.767	6.752	6.791	VV	834	11613	0.33%	0.010%
68	6.814	6.791	6.826	VV	1135	14751	0.42%	0.012%
69	6.832	6.826	6.843	VV	834	7715	0.22%	0.006%
70	6.880	6.843	6.905	VV	2538	47233	1.36%	0.040%
71	6.918	6.905	6.942	VV	1473	21405	0.62%	0.018%
72	6.955	6.942	6.964	VV	533	5690	0.16%	0.005%
73	6.991	6.964	7.026	VV	1064	24444	0.70%	0.020%
74	7.055	7.026	7.081	VV	2011	36846	1.06%	0.031%
75	7.093	7.081	7.108	VV	1030	13696	0.39%	0.011%
76	7.131	7.108	7.151	VV	1483	26991	0.78%	0.023%
77	7.196	7.151	7.215	VV	2149	43630	1.26%	0.037%
78	7.233	7.215	7.248	VV	1965	31041	0.89%	0.026%
79	7.261	7.248	7.276	VV	1940	28817	0.83%	0.024%

80	7.299	7.276	7.324	VV	rteres 2900	53452	1.54%	0.045%
81	7.354	7.324	7.374	VV	2654	52743	1.52%	0.044%
82	7.394	7.374	7.421	VV	2358	48195	1.39%	0.040%
83	7.447	7.421	7.486	VV	4257	89173	2.57%	0.075%
84	7.500	7.486	7.518	VV	1873	28780	0.83%	0.024%
85	7.547	7.518	7.562	VV	2906	54761	1.58%	0.046%
86	7.573	7.562	7.608	VV	2196	49324	1.42%	0.041%
87	7.674	7.608	7.701	VV	5438	155227	4.47%	0.130%
88	7.722	7.701	7.730	VV	2311	37204	1.07%	0.031%
89	7.761	7.730	7.776	VV	2518	62743	1.80%	0.053%
90	7.851	7.776	7.880	VV	4650	183244	5.27%	0.154%
91	7.895	7.880	7.914	VV	2555	44700	1.29%	0.037%
92	7.964	7.914	8.001	VV	6918	206497	5.94%	0.173%
93	8.013	8.001	8.035	VV	3939	65880	1.90%	0.055%
94	8.054	8.035	8.073	VV	3572	65738	1.89%	0.055%
95	8.107	8.073	8.126	VV	6863	140965	4.05%	0.118%
96	8.155	8.126	8.177	VV	4831	122747	3.53%	0.103%
97	8.249	8.177	8.268	VV	6691	252135	7.25%	0.211%
98	8.288	8.268	8.330	VV	10791	241930	6.96%	0.203%
99	8.372	8.330	8.409	VV	9805	321548	9.25%	0.269%
100	8.432	8.409	8.454	VV	7983	178909	5.15%	0.150%
101	8.475	8.454	8.491	VV	8635	154275	4.44%	0.129%
102	8.497	8.491	8.514	VV	11106	102295	2.94%	0.086%
103	8.551	8.514	8.578	VV	9148	291607	8.39%	0.244%
104	8.592	8.578	8.610	VV	7636	141091	4.06%	0.118%
105	8.639	8.610	8.667	VV	8400	262133	7.54%	0.220%
106	8.714	8.667	8.754	VV	29701	656514	18.88%	0.550%
107	8.772	8.754	8.786	VV	9606	156412	4.50%	0.131%
108	8.806	8.786	8.873	VV	11973	507190	14.59%	0.425%
109	8.911	8.873	8.922	VV	10713	275023	7.91%	0.230%
110	8.945	8.922	8.967	VV	18177	363665	10.46%	0.305%
111	8.977	8.967	8.990	VV	10598	139213	4.00%	0.117%
112	9.013	8.990	9.035	VV	37296	574797	16.53%	0.482%
113	9.051	9.035	9.060	VV	15795	213532	6.14%	0.179%
114	9.079	9.060	9.154	VV	25689	941052	27.07%	0.789%
115	9.178	9.154	9.193	VV	16147	328266	9.44%	0.275%
116	9.208	9.193	9.224	VV	16313	276125	7.94%	0.231%
117	9.241	9.224	9.262	VV	16076	328923	9.46%	0.276%
118	9.302	9.262	9.334	VV	17983	651731	18.75%	0.546%
119	9.349	9.334	9.360	VV	18009	252875	7.27%	0.212%
120	9.373	9.360	9.397	VV	17967	362688	10.43%	0.304%
121	9.417	9.397	9.438	VV	17678	386860	11.13%	0.324%
122	9.466	9.438	9.489	VV	17529	472033	13.58%	0.396%
123	9.527	9.489	9.551	VV	17146	565950	16.28%	0.474%
124	9.607	9.551	9.638	VV	17657	832347	23.94%	0.698%
125	9.691	9.638	9.724	VV	23880	1011593	29.10%	0.848%
126	9.773	9.724	9.803	VV	41511	1226646	35.29%	1.028%

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127	9.831	9.803	9.874	VV	30244	995490	28.64%	0.834%
128	9.921	9.874	9.968	VV	25028	1190683	34.25%	0.998%
129	10.001	9.968	10.024	VV	20850	664456	19.11%	0.557%
130	10.074	10.024	10.091	VV	22771	823307	23.68%	0.690%
131	10.125	10.091	10.148	VV	26984	815141	23.45%	0.683%
132	10.166	10.148	10.189	VV	27622	609047	17.52%	0.510%
133	10.198	10.189	10.206	VV	23545	243055	6.99%	0.204%
134	10.221	10.206	10.230	VV	24613	341744	9.83%	0.286%
135	10.267	10.230	10.306	VV	27706	1130931	32.53%	0.948%
136	10.335	10.306	10.354	VV	28823	734569	21.13%	0.616%
137	10.395	10.354	10.421	VV	26254	1022835	29.42%	0.857%
138	10.439	10.421	10.459	VV	27216	589217	16.95%	0.494%
139	10.497	10.459	10.523	VV	30539	1074205	30.90%	0.900%
140	10.552	10.523	10.578	VV	59321	1361733	39.17%	1.141%
141	10.606	10.578	10.621	VV	34502	856046	24.62%	0.717%
142	10.633	10.621	10.666	VV	35332	873447	25.13%	0.732%
143	10.700	10.666	10.723	VV	35814	1092792	31.43%	0.916%
144	10.749	10.723	10.781	VV	31557	1023594	29.44%	0.858%
145	10.835	10.781	10.861	VV	35977	1580380	45.46%	1.324%
146	10.924	10.861	10.942	VV	41913	1790394	51.50%	1.500%
147	10.977	10.942	11.004	VV	98434	2234544	64.28%	1.873%
148	11.019	11.004	11.061	VV	41622	1292031	37.17%	1.083%
149	11.074	11.061	11.083	VV	34081	442291	12.72%	0.371%
150	11.104	11.083	11.125	VV	38129	920931	26.49%	0.772%
151	11.155	11.125	11.167	VV	38728	938089	26.98%	0.786%
152	11.184	11.167	11.204	VV	38657	837878	24.10%	0.702%
153	11.234	11.204	11.263	VV	40646	1348666	38.80%	1.130%
154	11.297	11.263	11.343	VV	45891	1944885	55.95%	1.630%
155	11.387	11.343	11.404	VV	43965	1468013	42.23%	1.230%
156	11.437	11.404	11.449	VV	41887	1093852	31.47%	0.917%
157	11.464	11.449	11.494	VV	42363	1115549	32.09%	0.935%
158	11.504	11.494	11.520	VV	40690	608576	17.51%	0.510%
159	11.602	11.520	11.622	VV	45818	2597028	74.70%	2.176%
160	11.630	11.622	11.648	VV	42314	643637	18.51%	0.539%
161	11.698	11.648	11.748	VV	71071	2891567	83.18%	2.423%
162	11.760	11.748	11.784	VV	42435	878023	25.26%	0.736%
163	11.807	11.784	11.827	VV	41317	1030992	29.66%	0.864%
164	11.847	11.827	11.858	VV	40467	742836	21.37%	0.623%
165	11.889	11.858	11.897	VV	42826	980677	28.21%	0.822%
166	11.913	11.897	11.954	VV	44103	1420827	40.87%	1.191%
167	12.005	11.954	12.030	VV	43910	1919766	55.22%	1.609%
168	12.075	12.030	12.088	VV	44632	1451336	41.75%	1.216%
169	12.110	12.088	12.136	VV	46157	1266224	36.42%	1.061%
170	12.160	12.136	12.205	VV	44282	1748515	50.30%	1.465%
171	12.259	12.205	12.338	VV	54157	3476386	100.00%	2.913%
172	12.357	12.338	12.367	VV	40319	692220	19.91%	0.580%
173	12.386	12.367	12.400	VV	42448	830828	23.90%	0.696%
174	12.409	12.400	12.456	VV	41854	1308705	37.65%	1.097%

175	12.476	12.456	12.490	VV	rteres 39802	782430	22.51%	0.656%
176	12.506	12.490	12.521	VV	39976	718201	20.66%	0.602%
177	12.545	12.521	12.560	VV	39098	879005	25.29%	0.737%
178	12.586	12.560	12.624	VV	39911	1470824	42.31%	1.233%
179	12.640	12.624	12.658	VV	38112	744243	21.41%	0.624%
180	12.677	12.658	12.724	VV	38322	1470261	42.29%	1.232%
181	12.766	12.724	12.811	VV	37853	1870889	53.82%	1.568%
182	12.839	12.811	12.900	VV	40749	1973059	56.76%	1.654%
183	12.921	12.900	12.958	VV	39833	1227571	35.31%	1.029%
184	12.973	12.958	13.001	VV	34633	886259	25.49%	0.743%
185	13.025	13.001	13.048	VV	34126	923737	26.57%	0.774%
186	13.064	13.048	13.091	VV	33909	834025	23.99%	0.699%
187	13.107	13.091	13.127	VV	31038	675081	19.42%	0.566%
188	13.147	13.127	13.161	VV	30726	610670	17.57%	0.512%
189	13.187	13.161	13.226	VV	32113	1192561	34.30%	0.999%
190	13.242	13.226	13.264	VV	30665	689512	19.83%	0.578%
191	13.276	13.264	13.321	VV	30286	1000819	28.79%	0.839%
192	13.343	13.321	13.353	VV	30229	568582	16.36%	0.477%
193	13.367	13.353	13.388	VV	30509	624888	17.98%	0.524%
194	13.415	13.388	13.451	VV	34853	1193755	34.34%	1.000%
195	13.462	13.451	13.517	VV	29344	1104689	31.78%	0.926%
196	13.537	13.517	13.556	VV	29084	639704	18.40%	0.536%
197	13.588	13.556	13.618	VV	27991	1014399	29.18%	0.850%
198	13.632	13.618	13.681	VV	26507	976529	28.09%	0.818%
199	13.696	13.681	13.725	VV	25882	652332	18.76%	0.547%
200	13.758	13.725	13.782	VV	28956	922417	26.53%	0.773%
201	13.804	13.782	13.821	VV	26549	595174	17.12%	0.499%
202	13.842	13.821	13.916	VV	25732	1359942	39.12%	1.140%
203	13.973	13.916	14.006	VV	26129	1305829	37.56%	1.094%
204	14.026	14.006	14.080	VV	24735	1016117	29.23%	0.852%
205	14.120	14.080	14.154	VV	22608	958426	27.57%	0.803%
206	14.175	14.154	14.224	VV	22410	891538	25.65%	0.747%
207	14.264	14.224	14.287	VV	20953	766094	22.04%	0.642%
208	14.297	14.287	14.311	VV	19580	269673	7.76%	0.226%
209	14.353	14.311	14.378	VV	23816	863992	24.85%	0.724%
210	14.413	14.378	14.465	VV	20166	1011538	29.10%	0.848%
211	14.505	14.465	14.581	VV	18900	1245757	35.83%	1.044%
212	14.598	14.581	14.668	VV	17982	863953	24.85%	0.724%
213	14.681	14.668	14.712	VV	17504	432952	12.45%	0.363%
214	14.746	14.712	14.787	VV	17751	738421	21.24%	0.619%
215	14.805	14.787	14.860	VV	17217	680594	19.58%	0.570%
216	14.885	14.860	14.898	VV	15072	332752	9.57%	0.279%
217	14.901	14.898	14.911	VV	15070	117416	3.38%	0.098%
218	14.927	14.911	14.951	VV	14763	347157	9.99%	0.291%
219	14.965	14.951	14.989	VV	14523	311180	8.95%	0.261%
220	15.001	14.989	15.034	VV	12948	335039	9.64%	0.281%
221	15.043	15.034	15.048	VV	12185	97660	2.81%	0.082%

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222	15.081	15.048	15.097	VV	12945	368008	10.59%	0.308%
223	15.127	15.097	15.176	VV	12817	560344	16.12%	0.470%
224	15.222	15.176	15.254	VV	11776	521049	14.99%	0.437%
225	15.275	15.254	15.340	VV	11949	550670	15.84%	0.461%
226	15.359	15.340	15.392	VV	10653	296681	8.53%	0.249%
227	15.417	15.392	15.449	VV	9751	310160	8.92%	0.260%
228	15.470	15.449	15.550	VV	9137	493119	14.18%	0.413%
229	15.565	15.550	15.588	VV	7722	172189	4.95%	0.144%
230	15.606	15.588	15.625	VV	7781	162360	4.67%	0.136%
231	15.651	15.625	15.691	VV	7993	293628	8.45%	0.246%
232	15.707	15.691	15.718	VV	6685	107609	3.10%	0.090%
233	15.743	15.718	15.778	VV	7948	262655	7.56%	0.220%
234	15.794	15.778	15.896	VV	7953	426242	12.26%	0.357%
235	15.924	15.896	15.990	VV	5570	285209	8.20%	0.239%
236	15.999	15.990	16.025	VV	4894	94744	2.73%	0.079%
237	16.054	16.025	16.084	VV	5567	179993	5.18%	0.151%
238	16.103	16.084	16.119	VV	4914	98275	2.83%	0.082%
239	16.125	16.119	16.153	VV	4797	94359	2.71%	0.079%
240	16.168	16.153	16.188	VV	4278	86008	2.47%	0.072%
241	16.204	16.188	16.225	VV	4186	88744	2.55%	0.074%
242	16.242	16.225	16.261	VV	4526	91324	2.63%	0.077%
243	16.280	16.261	16.324	VV	4971	158706	4.57%	0.133%
244	16.344	16.324	16.363	VV	3162	67338	1.94%	0.056%
245	16.419	16.363	16.512	VV	3793	270808	7.79%	0.227%
246	16.568	16.512	16.591	VV	3652	148908	4.28%	0.125%
247	16.603	16.591	16.671	VV	3126	131183	3.77%	0.110%
248	16.724	16.671	16.748	VV	2987	120238	3.46%	0.101%
249	16.767	16.748	16.846	VV	2693	119338	3.43%	0.100%
250	16.895	16.846	16.927	VV	2229	89583	2.58%	0.075%
251	16.944	16.927	17.014	VV	1988	81946	2.36%	0.069%
252	17.065	17.014	17.137	VV	1826	101664	2.92%	0.085%
253	17.192	17.137	17.224	VV	2032	70200	2.02%	0.059%
254	17.233	17.224	17.285	VV	1322	32152	0.92%	0.027%
255	17.313	17.285	17.321	VV	831	13351	0.38%	0.011%
256	17.354	17.321	17.381	VV	1101	29664	0.85%	0.025%
257	17.437	17.381	17.461	VV	1212	39077	1.12%	0.033%
258	17.470	17.461	17.484	VV	653	7473	0.21%	0.006%
259	17.514	17.484	17.548	VV	1037	26692	0.77%	0.022%
260	17.562	17.548	17.594	VV	631	13306	0.38%	0.011%
261	17.612	17.594	17.621	VV	749	10524	0.30%	0.009%
262	17.644	17.621	17.711	VV	1580	39292	1.13%	0.033%
263	17.760	17.711	17.844	VV	626	25519	0.73%	0.021%
264	17.858	17.844	17.874	VV	284	3154	0.09%	0.003%
265	17.880	17.874	17.893	VV	110	949	0.03%	0.001%
266	17.949	17.893	17.976	PV	384	11353	0.33%	0.010%
267	18.016	17.976	18.027	VV	232	6416	0.18%	0.005%
268	18.081	18.027	18.117	VV	2082	37468	1.08%	0.031%
269	18.172	18.117	18.182	VV	183	5059	0.15%	0.004%

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270	18.229	18.182	18.314	VV	901	29582	0.85%	0.025%
271	18.404	18.314	18.416	PV	344	12127	0.35%	0.010%
					Sum of corrected areas:		119321784	

Aliphatic EPH 083023.M Thu Sep 21 09:22:45 2023