

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091323AL\
 Data File : FE044251.D
 Signal(s) : FID1B.ch
 Acq On : 13 Sep 2023 18:08
 Sample : 04399-01
 Misc :
 ALS Vial : 18 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	3.262	3.184	3.284	BV	5317	51648	0.88%	0.108%
2	3.296	3.284	3.344	VV	434	4202	0.07%	0.009%
3	3.371	3.344	3.431	PV	123	5043	0.09%	0.011%
4	3.447	3.431	3.465	VV	447	5133	0.09%	0.011%
5	3.496	3.465	3.521	VV	566	10196	0.17%	0.021%
6	3.528	3.521	3.551	VV	242	3063	0.05%	0.006%
7	3.561	3.551	3.571	VV	165	1383	0.02%	0.003%
8	3.591	3.571	3.615	VV	177	3712	0.06%	0.008%
9	3.628	3.615	3.641	VV	218	2422	0.04%	0.005%
10	3.658	3.641	3.708	VV	1382	20177	0.34%	0.042%
11	3.740	3.708	3.758	VV	1230	17995	0.31%	0.038%
12	3.785	3.758	3.844	VV	10974	112359	1.92%	0.235%
13	3.868	3.844	3.881	VV	1248	13483	0.23%	0.028%
14	3.901	3.881	3.944	VV	7411	72001	1.23%	0.150%
15	3.958	3.944	3.970	VV	261	2945	0.05%	0.006%
16	3.988	3.970	4.038	VV	1022	18252	0.31%	0.038%
17	4.083	4.038	4.131	VV	74716	715291	12.20%	1.494%
18	4.145	4.131	4.215	VV	1604	26636	0.45%	0.056%
19	4.272	4.215	4.317	VV	1492	47092	0.80%	0.098%
20	4.327	4.317	4.377	VV	426	10302	0.18%	0.022%
21	4.388	4.377	4.406	VV	319	4330	0.07%	0.009%
22	4.418	4.406	4.444	VV	264	5228	0.09%	0.011%
23	4.453	4.444	4.477	VV	463	6511	0.11%	0.014%
24	4.488	4.477	4.500	VV	274	3419	0.06%	0.007%
25	4.512	4.500	4.522	VV	263	3236	0.06%	0.007%
26	4.537	4.522	4.548	VV	344	4214	0.07%	0.009%
27	4.563	4.548	4.581	VV	331	5606	0.10%	0.012%
28	4.588	4.581	4.609	VV	271	4246	0.07%	0.009%
29	4.630	4.609	4.648	VV	337	6363	0.11%	0.013%
30	4.657	4.648	4.677	VV	239	3301	0.06%	0.007%
31	4.691	4.677	4.704	VV	317	3499	0.06%	0.007%

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32	4.731	4.704	4.748	VV	338	6201	0.11%	0.013%
33	4.784	4.748	4.821	VV	420	9462	0.16%	0.020%
34	4.843	4.821	4.897	VV	318	8409	0.14%	0.018%
35	4.906	4.897	4.918	VV	269	2372	0.04%	0.005%
36	4.931	4.918	4.950	VV	251	3998	0.07%	0.008%
37	4.958	4.950	4.971	VV	268	2595	0.04%	0.005%
38	4.985	4.971	5.004	VV	273	4514	0.08%	0.009%
39	5.033	5.004	5.050	VV	633	10137	0.17%	0.021%
40	5.075	5.050	5.121	VV	87657	880466	15.01%	1.839%
41	5.135	5.121	5.234	VV	1136	32969	0.56%	0.069%
42	5.262	5.234	5.309	VV	382	9318	0.16%	0.019%
43	5.331	5.309	5.375	VV	435	7611	0.13%	0.016%
44	5.385	5.375	5.414	VV	220	2902	0.05%	0.006%
45	5.447	5.414	5.464	VV	153	3312	0.06%	0.007%
46	5.505	5.464	5.524	VV	394	6535	0.11%	0.014%
47	5.581	5.524	5.616	VV	176	6227	0.11%	0.013%
48	5.672	5.616	5.688	VV	229	5143	0.09%	0.011%
49	5.697	5.688	5.734	VV	195	4375	0.07%	0.009%
50	5.760	5.734	5.784	VV	407	7308	0.12%	0.015%
51	5.805	5.784	5.835	VV	607	10039	0.17%	0.021%
52	5.841	5.835	5.874	VV	237	4738	0.08%	0.010%
53	5.899	5.874	5.974	VV	336	13574	0.23%	0.028%
54	6.011	5.974	6.058	VV	237	8591	0.15%	0.018%
55	6.061	6.058	6.073	VV	203	1270	0.02%	0.003%
56	6.087	6.073	6.118	VV	174	3606	0.06%	0.008%
57	6.132	6.118	6.151	VV	184	2298	0.04%	0.005%
58	6.182	6.151	6.191	VV	152	2375	0.04%	0.005%
59	6.227	6.191	6.241	VV	183	3969	0.07%	0.008%
60	6.271	6.241	6.311	VV	1577	23699	0.40%	0.049%
61	6.322	6.311	6.368	VV	180	5756	0.10%	0.012%
62	6.399	6.368	6.417	VV	215	5526	0.09%	0.012%
63	6.460	6.417	6.477	VV	297	8267	0.14%	0.017%
64	6.497	6.477	6.528	VV	314	6735	0.11%	0.014%
65	6.569	6.528	6.581	VV	396	8598	0.15%	0.018%
66	6.590	6.581	6.605	VV	357	3184	0.05%	0.007%
67	6.642	6.605	6.672	VV	287	7901	0.13%	0.017%
68	6.694	6.672	6.724	VV	263	6128	0.10%	0.013%
69	6.737	6.724	6.789	VV	213	6705	0.11%	0.014%
70	6.821	6.789	6.834	VV	239	4401	0.08%	0.009%
71	6.838	6.834	6.865	VV	188	2246	0.04%	0.005%
72	6.895	6.865	6.944	VV	182	4547	0.08%	0.009%
73	6.957	6.944	6.967	PV	157	1089	0.02%	0.002%
74	6.982	6.967	7.038	VV	85	4320	0.07%	0.009%
75	7.054	7.038	7.098	VV	135	3636	0.06%	0.008%
76	7.122	7.098	7.144	VV	596	7927	0.14%	0.017%
77	7.207	7.144	7.243	VV	933	29845	0.51%	0.062%
78	7.270	7.243	7.374	VV	1241	37343	0.64%	0.078%
79	7.396	7.374	7.433	VV	624	14075	0.24%	0.029%

80	7.458	7.433	7.514	VV	2008	26465	0.45%	0.055%
81	7.545	7.514	7.581	VV	189	5109	0.09%	0.011%
82	7.590	7.581	7.611	VV	171	1942	0.03%	0.004%
83	7.627	7.611	7.644	VV	138	1890	0.03%	0.004%
84	7.689	7.644	7.731	VV	1510	22861	0.39%	0.048%
85	7.749	7.731	7.844	VV	289	8148	0.14%	0.017%
86	7.893	7.844	7.954	VV	110	4291	0.07%	0.009%
87	8.087	8.067	8.241	VV	1346	51351	0.88%	0.107%
88	8.287	8.241	8.359	VV	249	13219	0.23%	0.028%
89	8.379	8.359	8.418	VV	254	5418	0.09%	0.011%
90	8.449	8.418	8.468	VV	361	7839	0.13%	0.016%
91	8.525	8.468	8.638	VV	3255	83001	1.42%	0.173%
92	8.713	8.638	8.771	VV	1033	31917	0.54%	0.067%
93	8.793	8.771	8.824	VV	1587	19410	0.33%	0.041%
94	9.041	9.024	9.136	VV	620	27134	0.46%	0.057%
95	9.181	9.136	9.222	VV	428	14095	0.24%	0.029%
96	9.289	9.222	9.348	VV	1882	38412	0.65%	0.080%
97	9.387	9.348	9.424	VV	586	13420	0.23%	0.028%
98	9.440	9.424	9.504	VV	263	6320	0.11%	0.013%
99	9.570	9.504	9.614	VV	202	6196	0.11%	0.013%
100	9.709	9.614	9.741	PV	1093	17576	0.30%	0.037%
101	9.759	9.741	9.791	VV	387	6981	0.12%	0.015%
102	9.814	9.791	9.877	VV	199	6998	0.12%	0.015%
103	9.898	9.877	9.918	VV	165	2835	0.05%	0.006%
104	9.944	9.918	9.976	VV	268	5219	0.09%	0.011%
105	10.003	9.976	10.024	PV	241	3449	0.06%	0.007%
106	10.038	10.024	10.060	VV	196	3427	0.06%	0.007%
107	10.101	10.060	10.235	VV	106680	1187149	20.24%	2.479%
108	10.268	10.235	10.301	VV	248	6355	0.11%	0.013%
109	10.315	10.301	10.385	VV	179	5039	0.09%	0.011%
110	10.509	10.385	10.534	PV	164	8317	0.14%	0.017%
111	10.601	10.534	10.621	VV	357	13193	0.22%	0.028%
112	10.638	10.621	10.688	VV	334	9382	0.16%	0.020%
113	10.713	10.688	10.741	VV	227	5593	0.10%	0.012%
114	10.808	10.741	10.844	VV	527	18304	0.31%	0.038%
115	10.862	10.844	10.888	VV	496	9728	0.17%	0.020%
116	10.909	10.888	10.941	VV	683	14502	0.25%	0.030%
117	11.003	10.941	11.074	VV	754	24668	0.42%	0.052%
118	11.161	11.074	11.214	PV	1658	52466	0.89%	0.110%
119	11.235	11.214	11.281	VV	1074	18008	0.31%	0.038%
120	11.353	11.281	11.394	VV	297	13003	0.22%	0.027%
121	11.451	11.394	11.495	VV	631	15815	0.27%	0.033%
122	11.543	11.495	11.568	VV	687	12526	0.21%	0.026%
123	11.617	11.568	11.656	VV	930	25857	0.44%	0.054%
124	11.695	11.656	11.733	VV	531	16647	0.28%	0.035%
125	11.769	11.733	11.786	VV	515	8427	0.14%	0.018%
126	11.804	11.786	11.828	VV	496	7567	0.13%	0.016%

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127	11.863	11.828	11.889	VV	955	16955	0.29%	0.035%
128	11.931	11.889	12.032	VV	538091	5865317	100.00%	12.250%
129	12.090	12.032	12.123	VV	1013	34055	0.58%	0.071%
130	12.140	12.123	12.179	VV	469	8158	0.14%	0.017%
131	12.219	12.179	12.243	PV	320	6108	0.10%	0.013%
132	12.286	12.243	12.303	VV	781	14852	0.25%	0.031%
133	12.331	12.303	12.353	VV	1025	23919	0.41%	0.050%
134	12.374	12.353	12.406	VV	1640	28313	0.48%	0.059%
135	12.434	12.406	12.478	VV	1945	34263	0.58%	0.072%
136	12.527	12.478	12.629	VV	40085	489278	8.34%	1.022%
137	12.647	12.629	12.677	VV	408	10378	0.18%	0.022%
138	12.694	12.677	12.714	VV	370	6639	0.11%	0.014%
139	12.734	12.714	12.791	VV	430	14390	0.25%	0.030%
140	12.815	12.791	12.844	VV	574	9775	0.17%	0.020%
141	12.864	12.844	12.898	VV	641	12225	0.21%	0.026%
142	12.923	12.898	12.950	VV	1224	18458	0.31%	0.039%
143	12.980	12.950	13.023	VV	6489	79610	1.36%	0.166%
144	13.041	13.023	13.101	VV	297	6786	0.12%	0.014%
145	13.178	13.101	13.230	VV	469	18730	0.32%	0.039%
146	13.278	13.230	13.311	PV	4986	61873	1.05%	0.129%
147	13.370	13.311	13.431	VV	383602	4693313	80.02%	9.802%
148	13.474	13.431	13.503	VV	499	15805	0.27%	0.033%
149	13.543	13.503	13.571	PV	1485	28122	0.48%	0.059%
150	13.598	13.571	13.674	VV	1874	55563	0.95%	0.116%
151	13.712	13.674	13.834	VV	321317	3839740	65.47%	8.019%
152	13.869	13.834	13.901	VV	985	19010	0.32%	0.040%
153	13.976	13.901	13.998	VV	734	16637	0.28%	0.035%
154	14.017	13.998	14.034	VV	475	7322	0.12%	0.015%
155	14.069	14.034	14.093	VV	684	14002	0.24%	0.029%
156	14.123	14.093	14.164	VV	1063	24962	0.43%	0.052%
157	14.216	14.164	14.244	VV	478	12487	0.21%	0.026%
158	14.279	14.244	14.304	VV	246	4990	0.09%	0.010%
159	14.363	14.304	14.386	VV	264	7574	0.13%	0.016%
160	14.407	14.386	14.434	VV	176	3379	0.06%	0.007%
161	14.553	14.434	14.584	PV	1885	53813	0.92%	0.112%
162	14.604	14.584	14.657	VV	909	21676	0.37%	0.045%
163	14.686	14.657	14.728	VV	1406	28854	0.49%	0.060%
164	14.750	14.728	14.768	VV	1211	20517	0.35%	0.043%
165	14.782	14.768	14.819	VV	903	16322	0.28%	0.034%
166	14.846	14.819	14.874	VV	1080	15489	0.26%	0.032%
167	14.904	14.874	14.948	VV	1252	19522	0.33%	0.041%
168	15.107	14.948	15.134	PV	505	22888	0.39%	0.048%
169	15.158	15.134	15.175	VV	3094	41967	0.72%	0.088%
170	15.198	15.175	15.246	VV	4623	85941	1.47%	0.179%
171	15.271	15.246	15.304	VV	1951	33393	0.57%	0.070%
172	15.321	15.304	15.371	VV	1002	20918	0.36%	0.044%
173	15.395	15.371	15.436	VV	378	9328	0.16%	0.019%
174	15.464	15.436	15.486	PV	554	10442	0.18%	0.022%

175	15.515	15.486	15.554	VV	rteres 426	11117	0.19%	0.023%
176	15.629	15.554	15.718	PV	17475	425027	7.25%	0.888%
177	15.763	15.718	15.793	VV	32535	455914	7.77%	0.952%
178	15.817	15.793	15.895	VV	5874	108676	1.85%	0.227%
179	15.989	15.895	16.031	VV	594	19451	0.33%	0.041%
180	16.070	16.031	16.094	PV	505	6373	0.11%	0.013%
181	16.158	16.094	16.224	VV	1418	44397	0.76%	0.093%
182	16.249	16.224	16.270	VV	2173	33089	0.56%	0.069%
183	16.313	16.270	16.331	VV	1971	49809	0.85%	0.104%
184	16.381	16.331	16.414	VV	3152	110471	1.88%	0.231%
185	16.579	16.414	16.601	VV	10515	611996	10.43%	1.278%
186	16.701	16.601	16.751	VV	19265	1231610	21.00%	2.572%
187	16.812	16.751	16.881	VV	62236	1724687	29.40%	3.602%
188	16.931	16.881	16.998	VV	25017	1140081	19.44%	2.381%
189	17.020	16.998	17.064	VV	15994	528159	9.00%	1.103%
190	17.093	17.064	17.144	VV	14393	516960	8.81%	1.080%
191	17.165	17.144	17.224	VV	11618	408439	6.96%	0.853%
192	17.246	17.224	17.303	VV	8326	222398	3.79%	0.464%
193	17.326	17.303	17.354	VV	2223	45228	0.77%	0.094%
194	17.377	17.354	17.421	VV	1321	30583	0.52%	0.064%
195	17.453	17.421	17.488	PV	1344	23862	0.41%	0.050%
196	17.593	17.488	17.623	VV	4665	122766	2.09%	0.256%
197	17.646	17.623	17.683	VV	4895	89307	1.52%	0.187%
198	17.728	17.683	17.775	VV	2120	49745	0.85%	0.104%
199	17.815	17.775	17.834	VV	399	9620	0.16%	0.020%
200	17.865	17.834	17.893	PV	928	16834	0.29%	0.035%
201	18.044	17.893	18.062	PV	2797	92252	1.57%	0.193%
202	18.087	18.062	18.114	VV	3061	62808	1.07%	0.131%
203	18.174	18.114	18.239	VV	5820	158087	2.70%	0.330%
204	18.262	18.239	18.278	VV	1059	18427	0.31%	0.038%
205	18.313	18.278	18.341	VV	1752	37330	0.64%	0.078%
206	18.408	18.341	18.434	PV	6218	125658	2.14%	0.262%
207	18.469	18.434	18.492	VV	13739	285833	4.87%	0.597%
208	18.507	18.492	18.543	VV	10656	193824	3.30%	0.405%
209	18.601	18.543	18.618	VV	2694	87491	1.49%	0.183%
210	18.633	18.618	18.671	VV	2237	42659	0.73%	0.089%
211	18.719	18.671	18.758	VV	3553	63350	1.08%	0.132%
212	18.807	18.758	18.826	VV	1381	42781	0.73%	0.089%
213	18.915	18.826	18.961	VV	6937	219585	3.74%	0.459%
214	19.022	18.961	19.064	VV	6471	171112	2.92%	0.357%
215	19.115	19.064	19.144	VV	3176	120698	2.06%	0.252%
216	19.163	19.144	19.194	VV	2361	58516	1.00%	0.122%
217	19.311	19.194	19.364	VV	9877	490473	8.36%	1.024%
218	19.453	19.364	19.497	VV	4670	316974	5.40%	0.662%
219	19.515	19.497	19.551	VV	3438	91164	1.55%	0.190%
220	19.614	19.551	19.638	VV	3416	133902	2.28%	0.280%
221	19.707	19.638	19.734	VV	5454	227493	3.88%	0.475%

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222	19.765	19.734	19.787	VV	8487	201957	3.44%	0.422%
223	19.816	19.787	19.846	VV	10959	262790	4.48%	0.549%
224	19.877	19.846	19.898	VV	9064	219793	3.75%	0.459%
225	19.954	19.898	19.978	VV	9217	394105	6.72%	0.823%
226	20.000	19.978	20.030	VV	10586	300905	5.13%	0.628%
227	20.079	20.030	20.178	VV	13610	920763	15.70%	1.923%
228	20.259	20.178	20.287	VV	13099	722983	12.33%	1.510%
229	20.308	20.287	20.364	VV	11976	519920	8.86%	1.086%
230	20.567	20.364	20.589	VV	16723	1844524	31.45%	3.852%
231	20.605	20.589	20.636	VV	15565	413458	7.05%	0.864%
232	20.766	20.636	20.876	VV	20688	2513517	42.85%	5.249%
233	20.964	20.876	21.021	VV	19261	1556179	26.53%	3.250%
234	21.053	21.021	21.159	VV	17741	1305967	22.27%	2.727%
235	21.267	21.159	21.494	VV	16890	2538081	43.27%	5.301%
236	21.645	21.494	21.791	VV	14252	1699349	28.97%	3.549%
237	21.881	21.791	21.898	VV	6492	355019	6.05%	0.741%
238	21.939	21.898	21.976	VV	7681	310245	5.29%	0.648%
239	22.024	21.976	22.157	VV	7055	464070	7.91%	0.969%
					Sum of corrected areas:	47881694		

Aliphatic EPH 083023.M Thu Sep 14 01:25:39 2023