

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092623AL\
 Data File : FE044445.D
 Signal(s) : FID1B.ch
 Acq On : 26 Sep 2023 08:27
 Sample : 04587-01DL 5X
 Misc :
 ALS Vial : 8 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	3.260	3.184	3.281	BV	2985	28541	0.48%	0.045%
2	3.293	3.281	3.344	VV	421	5811	0.10%	0.009%
3	3.350	3.344	3.371	PV	39	654	0.01%	0.001%
4	3.447	3.371	3.471	VV	250	6654	0.11%	0.011%
5	3.495	3.471	3.516	VV	543	7630	0.13%	0.012%
6	3.527	3.516	3.632	VV	114	5888	0.10%	0.009%
7	3.657	3.632	3.711	VV	572	10990	0.18%	0.017%
8	3.736	3.711	3.758	VV	921	15039	0.25%	0.024%
9	3.782	3.758	3.826	VV	10939	108261	1.81%	0.172%
10	3.839	3.826	3.871	VV	158	2239	0.04%	0.004%
11	3.897	3.871	3.941	VV	7453	72590	1.22%	0.115%
12	3.958	3.941	3.970	VV	255	2919	0.05%	0.005%
13	3.987	3.970	4.034	VV	652	11655	0.20%	0.019%
14	4.052	4.034	4.083	VV	1061	12394	0.21%	0.020%
15	4.097	4.083	4.127	VV	425	6726	0.11%	0.011%
16	4.146	4.127	4.221	VV	799	13965	0.23%	0.022%
17	4.259	4.221	4.311	VV	641	17902	0.30%	0.028%
18	4.325	4.311	4.345	VV	300	4529	0.08%	0.007%
19	4.353	4.345	4.431	VV	192	5679	0.10%	0.009%
20	4.451	4.431	4.489	VV	316	5256	0.09%	0.008%
21	4.511	4.489	4.522	VV	138	1797	0.03%	0.003%
22	4.561	4.522	4.583	VV	237	4875	0.08%	0.008%
23	4.599	4.583	4.620	VV	203	2600	0.04%	0.004%
24	4.634	4.620	4.707	VV	184	4270	0.07%	0.007%
25	4.728	4.707	4.749	PV	122	1887	0.03%	0.003%
26	4.785	4.749	4.815	VV	268	5012	0.08%	0.008%
27	4.843	4.815	4.864	VV	190	2973	0.05%	0.005%
28	4.876	4.864	4.908	VV	143	1870	0.03%	0.003%
29	4.913	4.908	4.921	VV	104	628	0.01%	0.001%
30	4.931	4.921	4.960	VV	149	1694	0.03%	0.003%
31	4.978	4.960	4.998	VV	149	2142	0.04%	0.003%

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32	5.002	4.998	5.027	VV	124	1460	0.02%	0.002%
33	5.048	5.027	5.104	VV	212	4952	0.08%	0.008%
34	5.133	5.104	5.164	VV	509	7651	0.13%	0.012%
35	5.200	5.164	5.243	VV	165	3878	0.06%	0.006%
36	5.262	5.243	5.304	VV	160	2428	0.04%	0.004%
37	5.321	5.304	5.358	VV	208	3826	0.06%	0.006%
38	5.378	5.358	5.425	VV	110	2077	0.03%	0.003%
39	5.444	5.425	5.461	PV	148	1754	0.03%	0.003%
40	5.503	5.461	5.533	VV	212	4517	0.08%	0.007%
41	5.565	5.533	5.597	VV	161	3771	0.06%	0.006%
42	5.665	5.597	5.682	VV	119	3422	0.06%	0.005%
43	5.699	5.682	5.738	PV	210	4299	0.07%	0.007%
44	5.745	5.738	5.785	VV	194	3600	0.06%	0.006%
45	5.801	5.785	5.818	VV	252	2973	0.05%	0.005%
46	5.831	5.818	5.854	VV	127	2004	0.03%	0.003%
47	5.862	5.854	5.870	VV	106	815	0.01%	0.001%
48	5.886	5.870	5.934	VV	208	4847	0.08%	0.008%
49	5.944	5.934	5.954	VV	174	1340	0.02%	0.002%
50	5.965	5.954	5.981	VV	138	1638	0.03%	0.003%
51	6.001	5.981	6.038	VV	187	4667	0.08%	0.007%
52	6.058	6.038	6.069	VV	147	2353	0.04%	0.004%
53	6.084	6.069	6.094	VV	169	1729	0.03%	0.003%
54	6.141	6.094	6.153	VV	144	3507	0.06%	0.006%
55	6.228	6.153	6.240	VV	128	4059	0.07%	0.006%
56	6.266	6.240	6.300	PV	1567	18372	0.31%	0.029%
57	6.320	6.300	6.342	VV	170	3093	0.05%	0.005%
58	6.370	6.342	6.445	VV	183	7974	0.13%	0.013%
59	6.455	6.445	6.480	VV	173	3115	0.05%	0.005%
60	6.520	6.480	6.544	VV	219	5122	0.09%	0.008%
61	6.562	6.544	6.605	VV	221	4425	0.07%	0.007%
62	6.641	6.605	6.658	VV	194	3991	0.07%	0.006%
63	6.668	6.658	6.684	VV	182	1849	0.03%	0.003%
64	6.693	6.684	6.710	VV	94	1532	0.03%	0.002%
65	6.725	6.710	6.748	VV	207	3363	0.06%	0.005%
66	6.758	6.748	6.802	VV	128	3183	0.05%	0.005%
67	6.879	6.802	6.894	VV	180	6072	0.10%	0.010%
68	6.920	6.894	6.944	VV	221	3012	0.05%	0.005%
69	6.982	6.944	6.998	PV	200	2717	0.05%	0.004%
70	7.014	6.998	7.093	VV	144	5326	0.09%	0.008%
71	7.121	7.093	7.143	VV	322	5647	0.09%	0.009%
72	7.204	7.143	7.224	VV	544	12474	0.21%	0.020%
73	7.265	7.224	7.324	VV	610	18823	0.32%	0.030%
74	7.360	7.324	7.411	VV	1067	18651	0.31%	0.030%
75	7.457	7.411	7.475	VV	455	10253	0.17%	0.016%
76	7.498	7.475	7.558	VV	1346	19208	0.32%	0.031%
77	7.578	7.558	7.601	VV	199	4320	0.07%	0.007%
78	7.614	7.601	7.641	VV	207	4110	0.07%	0.007%
79	7.680	7.641	7.714	VV	439	10685	0.18%	0.017%

80	7.734	7.714	7.788	VV	rteres 180	3929	0.07%	0.006%
81	7.829	7.788	7.881	VV	109	4229	0.07%	0.007%
82	8.098	8.071	8.181	VV	829	26041	0.44%	0.041%
83	8.194	8.181	8.231	VV	211	4661	0.08%	0.007%
84	8.257	8.231	8.311	VV	403	12419	0.21%	0.020%
85	8.365	8.311	8.411	VV	693	21804	0.37%	0.035%
86	8.475	8.411	8.491	VV	1715	28466	0.48%	0.045%
87	8.505	8.491	8.606	VV	1089	35120	0.59%	0.056%
88	8.659	8.606	8.698	VV	2551	45797	0.77%	0.073%
89	8.710	8.698	8.734	VV	427	7231	0.12%	0.011%
90	8.756	8.734	8.828	VV	1958	34408	0.58%	0.055%
91	8.957	8.934	8.987	VV	4452	55268	0.93%	0.088%
92	9.007	8.987	9.064	VV	742	20689	0.35%	0.033%
93	9.077	9.064	9.158	VV	424	15706	0.26%	0.025%
94	9.233	9.158	9.259	VV	2840	47760	0.80%	0.076%
95	9.282	9.259	9.354	VV	1376	32424	0.54%	0.051%
96	9.375	9.354	9.395	VV	933	14566	0.24%	0.023%
97	9.411	9.395	9.494	VV	828	16915	0.28%	0.027%
98	9.528	9.494	9.545	VV	806	10593	0.18%	0.017%
99	9.560	9.545	9.594	VV	636	8319	0.14%	0.013%
100	9.611	9.594	9.630	VV	281	3935	0.07%	0.006%
101	9.665	9.630	9.686	VV	631	9750	0.16%	0.015%
102	9.706	9.686	9.724	VV	522	6847	0.11%	0.011%
103	9.747	9.724	9.800	VV	6110	79407	1.33%	0.126%
104	9.827	9.800	9.854	VV	877	15236	0.26%	0.024%
105	9.897	9.854	9.941	VV	1201	31965	0.54%	0.051%
106	9.958	9.941	9.985	VV	766	10968	0.18%	0.017%
107	10.011	9.985	10.043	VV	303	7386	0.12%	0.012%
108	10.071	10.043	10.137	VV	1455	27427	0.46%	0.044%
109	10.170	10.137	10.214	VV	1956	36356	0.61%	0.058%
110	10.233	10.214	10.252	VV	373	5324	0.09%	0.008%
111	10.268	10.252	10.300	VV	277	4031	0.07%	0.006%
112	10.337	10.300	10.397	VV	245	5062	0.08%	0.008%
113	10.439	10.397	10.464	PV	170	2629	0.04%	0.004%
114	10.496	10.464	10.530	VV	309	7046	0.12%	0.011%
115	10.551	10.530	10.581	VV	308	5749	0.10%	0.009%
116	10.632	10.581	10.655	VV	1791	30863	0.52%	0.049%
117	10.673	10.655	10.718	VV	977	13780	0.23%	0.022%
118	10.750	10.718	10.784	VV	1290	21302	0.36%	0.034%
119	10.806	10.784	10.864	VV	634	17578	0.29%	0.028%
120	10.956	10.864	11.028	VV	2560	75386	1.26%	0.120%
121	11.051	11.028	11.071	VV	727	10736	0.18%	0.017%
122	11.087	11.071	11.101	VV	328	4234	0.07%	0.007%
123	11.153	11.101	11.199	VV	38067	446134	7.47%	0.709%
124	11.228	11.199	11.388	VV	12065	166845	2.79%	0.265%
125	11.446	11.388	11.485	PV	1291	22712	0.38%	0.036%
126	11.545	11.485	11.568	VV	538	16052	0.27%	0.025%

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127	11.605	11.568	11.628	VV	785	15900	0.27%	0.025%
128	11.687	11.628	11.724	VV	1726	38873	0.65%	0.062%
129	11.754	11.724	11.778	PV	793	11048	0.19%	0.018%
130	11.807	11.778	11.831	VV	1218	16798	0.28%	0.027%
131	11.848	11.831	11.871	VV	392	6561	0.11%	0.010%
132	11.921	11.871	11.972	VV	113493	1256761	21.05%	1.996%
133	11.988	11.972	12.031	VV	6120	78920	1.32%	0.125%
134	12.071	12.031	12.119	VV	8359	170659	2.86%	0.271%
135	12.136	12.119	12.174	VV	4633	59330	0.99%	0.094%
136	12.213	12.174	12.238	VV	461	9388	0.16%	0.015%
137	12.269	12.238	12.297	VV	1096	25461	0.43%	0.040%
138	12.318	12.297	12.338	VV	1042	15759	0.26%	0.025%
139	12.364	12.338	12.404	VV	992	22522	0.38%	0.036%
140	12.429	12.404	12.468	VV	3216	46658	0.78%	0.074%
141	12.517	12.468	12.544	VV	3940	70176	1.18%	0.111%
142	12.564	12.544	12.580	VV	804	16374	0.27%	0.026%
143	12.602	12.580	12.664	VV	2350	47274	0.79%	0.075%
144	12.699	12.664	12.724	VV	851	24520	0.41%	0.039%
145	12.752	12.724	12.784	VV	1719	37743	0.63%	0.060%
146	12.805	12.784	12.834	VV	1238	25911	0.43%	0.041%
147	12.858	12.834	12.881	VV	4616	67836	1.14%	0.108%
148	12.915	12.881	12.940	VV	2984	66982	1.12%	0.106%
149	12.973	12.940	13.058	VV	56913	701995	11.76%	1.115%
150	13.161	13.058	13.241	VV	2158	99337	1.66%	0.158%
151	13.272	13.241	13.308	VV	48245	546815	9.16%	0.868%
152	13.360	13.308	13.424	VV	84068	1060354	17.76%	1.684%
153	13.447	13.424	13.500	VV	1753	41425	0.69%	0.066%
154	13.537	13.500	13.588	PV	3388	71968	1.21%	0.114%
155	13.608	13.588	13.644	VV	1209	20658	0.35%	0.033%
156	13.671	13.644	13.711	VV	1592	30169	0.51%	0.048%
157	13.732	13.711	13.805	VV	3247	60752	1.02%	0.096%
158	13.862	13.805	13.898	PV	8999	146340	2.45%	0.232%
159	13.928	13.898	13.943	VV	965	17611	0.29%	0.028%
160	13.970	13.943	13.992	VV	6577	88912	1.49%	0.141%
161	14.009	13.992	14.034	VV	3851	52545	0.88%	0.083%
162	14.051	14.034	14.076	VV	1016	20060	0.34%	0.032%
163	14.117	14.076	14.160	VV	4226	120429	2.02%	0.191%
164	14.180	14.160	14.214	VV	2962	44518	0.75%	0.071%
165	14.241	14.214	14.278	VV	1098	27086	0.45%	0.043%
166	14.298	14.278	14.318	VV	313	6810	0.11%	0.011%
167	14.344	14.318	14.431	VV	484	17360	0.29%	0.028%
168	14.475	14.431	14.491	PV	347	8586	0.14%	0.014%
169	14.561	14.491	14.579	VV	1761	44900	0.75%	0.071%
170	14.597	14.579	14.648	VV	2035	44640	0.75%	0.071%
171	14.677	14.648	14.728	VV	3816	82070	1.37%	0.130%
172	14.777	14.728	14.814	VV	3520	73049	1.22%	0.116%
173	14.839	14.814	14.864	VV	6770	92240	1.54%	0.146%
174	14.898	14.864	14.944	VV	2239	53466	0.90%	0.085%

175	14.965	14.944	14.984	VV	rteres 948	14800	0.25%	0.024%
176	15.024	14.984	15.068	VV	1271	32248	0.54%	0.051%
177	15.151	15.068	15.171	PV	22965	305197	5.11%	0.485%
178	15.191	15.171	15.274	VV	21762	351545	5.89%	0.558%
179	15.313	15.274	15.367	VV	5739	110513	1.85%	0.176%
180	15.385	15.367	15.431	VV	1384	28469	0.48%	0.045%
181	15.463	15.431	15.476	PV	1434	25085	0.42%	0.040%
182	15.493	15.476	15.558	VV	1484	38733	0.65%	0.062%
183	15.634	15.558	15.682	VV	2483	90923	1.52%	0.144%
184	15.739	15.682	15.768	VV	3557	66822	1.12%	0.106%
185	15.825	15.768	15.847	VV	5526	102676	1.72%	0.163%
186	15.864	15.847	15.890	VV	2734	45494	0.76%	0.072%
187	15.909	15.890	15.934	VV	1645	28890	0.48%	0.046%
188	15.986	15.934	16.023	VV	3801	103230	1.73%	0.164%
189	16.063	16.023	16.090	VV	1308	24611	0.41%	0.039%
190	16.151	16.090	16.171	VV	1220	20064	0.34%	0.032%
191	16.188	16.171	16.208	VV	873	12728	0.21%	0.020%
192	16.242	16.208	16.284	VV	4361	76089	1.27%	0.121%
193	16.358	16.284	16.388	PV	2247	41444	0.69%	0.066%
194	16.431	16.388	16.474	PV	1776	38823	0.65%	0.062%
195	16.535	16.474	16.561	VV	1630	43898	0.74%	0.070%
196	16.635	16.561	16.661	VV	1866	66932	1.12%	0.106%
197	16.712	16.661	16.773	VV	25254	532400	8.92%	0.846%
198	16.841	16.773	16.864	VV	5157	90391	1.51%	0.144%
199	16.882	16.864	16.918	VV	1260	23133	0.39%	0.037%
200	17.031	16.918	17.060	PV	13922	251551	4.21%	0.399%
201	17.090	17.060	17.130	VV	18781	252251	4.22%	0.401%
202	17.192	17.130	17.284	VV	9340	243678	4.08%	0.387%
203	17.396	17.284	17.413	VV	1596	94451	1.58%	0.150%
204	17.457	17.413	17.484	VV	2860	91367	1.53%	0.145%
205	17.498	17.484	17.534	VV	2305	47498	0.80%	0.075%
206	17.643	17.534	17.728	VV	6164	306757	5.14%	0.487%
207	17.752	17.728	17.778	VV	3856	80491	1.35%	0.128%
208	17.816	17.778	17.836	VV	2661	67022	1.12%	0.106%
209	17.873	17.836	17.900	VV	1619	54263	0.91%	0.086%
210	17.930	17.900	17.946	VV	1301	32482	0.54%	0.052%
211	17.998	17.946	18.014	VV	2718	81564	1.37%	0.130%
212	18.081	18.014	18.111	VV	8821	258606	4.33%	0.411%
213	18.176	18.111	18.195	VV	5421	168156	2.82%	0.267%
214	18.230	18.195	18.344	VV	9386	441057	7.39%	0.700%
215	18.399	18.344	18.428	VV	6900	284389	4.76%	0.452%
216	18.461	18.428	18.484	VV	15989	338165	5.66%	0.537%
217	18.503	18.484	18.531	VV	12290	251078	4.21%	0.399%
218	18.548	18.531	18.564	VV	6198	117184	1.96%	0.186%
219	18.594	18.564	18.681	VV	11681	497323	8.33%	0.790%
220	18.715	18.681	18.764	VV	15386	415287	6.96%	0.660%
221	18.849	18.764	18.871	VV	9065	448437	7.51%	0.712%

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222	18.915	18.871	18.951	VV	12007	420529	7.04%	0.668%
223	19.017	18.951	19.043	VV	13796	515742	8.64%	0.819%
224	19.068	19.043	19.104	VV	11914	373057	6.25%	0.592%
225	19.233	19.104	19.264	VV	12251	1019478	17.08%	1.619%
226	19.312	19.264	19.336	VV	14047	507260	8.50%	0.806%
227	19.355	19.336	19.378	VV	12882	304877	5.11%	0.484%
228	19.424	19.378	19.458	VV	14646	644389	10.79%	1.023%
229	19.529	19.458	19.551	VV	14049	751922	12.59%	1.194%
230	19.579	19.551	19.611	VV	13841	494783	8.29%	0.786%
231	19.700	19.611	19.783	VV	19414	1629597	27.29%	2.588%
232	19.811	19.783	19.844	VV	18719	630750	10.56%	1.002%
233	19.877	19.844	19.904	VV	20694	663058	11.11%	1.053%
234	19.942	19.904	19.963	VV	21845	716994	12.01%	1.139%
235	20.078	19.963	20.101	VV	23682	1825580	30.58%	2.899%
236	20.130	20.101	20.147	VV	23815	638584	10.70%	1.014%
237	20.257	20.147	20.288	VV	30653	2240535	37.53%	3.558%
238	20.345	20.288	20.372	VV	29841	1440494	24.13%	2.288%
239	20.394	20.372	20.421	VV	27626	819705	13.73%	1.302%
240	20.445	20.421	20.464	VV	31564	774392	12.97%	1.230%
241	20.555	20.464	20.570	VV	36757	2146632	35.95%	3.409%
242	20.586	20.570	20.624	VV	36038	1113915	18.66%	1.769%
243	20.797	20.624	20.891	VV	43951	5970497	100.00%	9.482%
244	21.078	20.891	21.163	VV	37815	5645252	94.55%	8.965%
245	21.183	21.163	21.211	VV	31987	881433	14.76%	1.400%
246	21.262	21.211	21.277	VV	34166	1264726	21.18%	2.009%
247	21.305	21.277	21.385	VV	35122	2135023	35.76%	3.391%
248	21.415	21.385	21.514	VV	31490	2221030	37.20%	3.527%
249	21.619	21.514	21.824	VV	31116	4839723	81.06%	7.686%
250	22.046	21.824	22.174	VV	22864	4251202	71.20%	6.751%
251	22.262	22.174	22.294	VV	18180	1082619	18.13%	1.719%
					Sum of corrected areas:	62968568		

Aliphatic EPH 092523.M Tue Sep 26 09:25:38 2023