

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101923AL\
Data File : FE044939.D
Signal(s) : FID1B.ch
Acq On : 19 Oct 2023 23:59
Sample : 04843-01DL2 500X
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.233	3.185	3.267	BV	245	5613	0.42%	0.012%
2	3.277	3.267	3.317	VV	223	5102	0.38%	0.011%
3	3.336	3.317	3.355	VV	264	4820	0.36%	0.011%
4	3.369	3.355	3.408	VV	476	9571	0.71%	0.021%
5	3.470	3.408	3.487	VV	523	20057	1.48%	0.044%
6	3.497	3.487	3.511	VV	494	6983	0.52%	0.015%
7	3.542	3.511	3.555	VV	639	15194	1.12%	0.033%
8	3.565	3.555	3.574	VV	604	6880	0.51%	0.015%
9	3.583	3.574	3.595	VV	737	8057	0.60%	0.018%
10	3.603	3.595	3.643	VV	694	18306	1.35%	0.040%
11	3.657	3.643	3.685	VV	678	14228	1.05%	0.031%
12	3.712	3.685	3.737	VV	649	16715	1.24%	0.036%
13	3.757	3.737	3.809	VV	1595	28539	2.11%	0.062%
14	3.828	3.809	3.847	VV	436	8037	0.59%	0.018%
15	3.873	3.847	3.902	VV	1134	19088	1.41%	0.042%
16	3.910	3.902	3.931	VV	344	5656	0.42%	0.012%
17	3.958	3.931	3.981	VV	544	11391	0.84%	0.025%
18	4.000	3.981	4.017	VV	479	7816	0.58%	0.017%
19	4.039	4.017	4.048	VV	377	6279	0.46%	0.014%
20	4.070	4.048	4.099	VV	415	11082	0.82%	0.024%
21	4.109	4.099	4.131	VV	452	7497	0.55%	0.016%
22	4.137	4.131	4.153	VV	473	5174	0.38%	0.011%
23	4.184	4.153	4.225	VV	510	18150	1.34%	0.040%
24	4.244	4.225	4.319	VV	630	31110	2.30%	0.068%
25	4.327	4.319	4.358	VV	631	13402	0.99%	0.029%
26	4.402	4.358	4.468	VV	719	42501	3.14%	0.093%
27	4.474	4.468	4.491	VV	663	8712	0.64%	0.019%
28	4.501	4.491	4.515	VV	655	8577	0.63%	0.019%
29	4.542	4.515	4.555	VV	669	14909	1.10%	0.032%
30	4.561	4.555	4.607	VV	775	19815	1.47%	0.043%
31	4.624	4.607	4.648	VV	735	14861	1.10%	0.032%
32	4.658	4.648	4.699	VV	716	14349	1.06%	0.031%
33	4.733	4.699	4.782	VV	475	20336	1.50%	0.044%
34	4.792	4.782	4.808	VV	457	6935	0.51%	0.015%
35	4.862	4.808	4.884	VV	767	27731	2.05%	0.060%
36	4.895	4.884	4.908	VV	757	10355	0.77%	0.023%

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37	4.922	4.908	4.934	VV	816	12223	0.90%	0.027%
38	4.938	4.934	4.955	VV	834	9321	0.69%	0.020%
39	4.964	4.955	4.974	VV	836	9669	0.72%	0.021%
40	5.003	4.974	5.081	VV	874	41745	3.09%	0.091%
41	5.089	5.081	5.109	VV	507	7542	0.56%	0.016%
42	5.118	5.109	5.141	VV	458	7296	0.54%	0.016%
43	5.152	5.141	5.166	VV	361	4587	0.34%	0.010%
44	5.179	5.166	5.225	VV	317	8921	0.66%	0.019%
45	5.237	5.225	5.261	VV	249	4160	0.31%	0.009%
46	5.270	5.261	5.305	VV	189	3948	0.29%	0.009%
47	5.311	5.305	5.431	VV	142	8290	0.61%	0.018%
48	5.436	5.431	5.471	VV	75	1283	0.09%	0.003%
49	5.488	5.471	5.514	VV	116	1549	0.11%	0.003%
50	5.521	5.514	5.536	VV	137	574	0.04%	0.001%
51	5.579	5.536	5.597	PV	67	888	0.07%	0.002%
52	5.606	5.597	5.628	VV	53	664	0.05%	0.001%
53	5.641	5.628	5.660	VV	132	1236	0.09%	0.003%
54	5.692	5.660	5.742	VV	145	4318	0.32%	0.009%
55	5.752	5.742	5.761	VV	129	1059	0.08%	0.002%
56	5.776	5.761	5.815	VV	180	3559	0.26%	0.008%
57	5.823	5.815	5.840	VV	133	1554	0.12%	0.003%
58	5.853	5.840	5.919	VV	162	6466	0.48%	0.014%
59	5.970	5.919	6.028	VV	178	6368	0.47%	0.014%
60	6.064	6.028	6.074	VV	162	2319	0.17%	0.005%
61	6.109	6.074	6.135	VV	161	3898	0.29%	0.008%
62	6.141	6.135	6.150	VV	80	809	0.06%	0.002%
63	6.241	6.150	6.268	VV	226	10837	0.80%	0.024%
64	6.355	6.268	6.375	VV	433	18407	1.36%	0.040%
65	6.409	6.375	6.434	VV	422	12682	0.94%	0.028%
66	6.487	6.434	6.566	VV	408	21886	1.62%	0.048%
67	6.579	6.566	6.591	VV	175	2077	0.15%	0.005%
68	6.607	6.591	6.645	VV	206	3998	0.30%	0.009%
69	6.651	6.645	6.684	VV	157	2030	0.15%	0.004%
70	6.709	6.684	6.724	VV	115	1729	0.13%	0.004%
71	6.734	6.724	6.759	VV	110	1875	0.14%	0.004%
72	6.768	6.759	6.825	VV	122	2818	0.21%	0.006%
73	6.831	6.825	6.852	VV	57	1151	0.09%	0.003%
74	6.861	6.852	6.871	VV	103	774	0.06%	0.002%
75	6.877	6.871	6.914	VV	136	2117	0.16%	0.005%
76	6.929	6.914	6.964	PV	85	2005	0.15%	0.004%
77	6.975	6.964	6.992	VV	125	1282	0.09%	0.003%
78	7.004	6.992	7.015	VV	104	974	0.07%	0.002%
79	7.025	7.015	7.034	VV	175	856	0.06%	0.002%
80	7.059	7.034	7.080	VV	140	2313	0.17%	0.005%
81	7.105	7.080	7.151	VV	207	5228	0.39%	0.011%
82	7.184	7.151	7.198	VV	296	5502	0.41%	0.012%
83	7.268	7.198	7.288	VV	379	16559	1.23%	0.036%
84	7.298	7.288	7.307	VV	388	4135	0.31%	0.009%
85	7.325	7.307	7.348	VV	359	8252	0.61%	0.018%
86	7.367	7.348	7.404	VV	350	9566	0.71%	0.021%
87	7.417	7.404	7.427	VV	326	3921	0.29%	0.009%
88	7.440	7.427	7.478	VV	338	5978	0.44%	0.013%
89	7.489	7.478	7.499	VV	182	1795	0.13%	0.004%

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90	7.523	7.499	7.579	VV	222	7736	0.57%	0.017%
91	7.598	7.579	7.618	VV	214	3631	0.27%	0.008%
92	7.651	7.618	7.766	VV	244	10472	0.77%	0.023%
93	7.777	7.766	7.787	PV	102	992	0.07%	0.002%
94	7.806	7.787	7.819	VV	169	1911	0.14%	0.004%
95	7.828	7.819	7.881	VV	171	2250	0.17%	0.005%
96	7.916	7.881	7.924	PV	152	1972	0.15%	0.004%
97	7.961	7.924	8.008	VV	1350	22909	1.70%	0.050%
98	8.074	8.008	8.158	VV	549	25981	1.92%	0.057%
99	8.163	8.158	8.168	VV	102	401	0.03%	0.001%
100	8.222	8.168	8.239	VV	192	4481	0.33%	0.010%
101	8.261	8.239	8.272	PV	181	1776	0.13%	0.004%
102	8.292	8.272	8.306	PV	105	1126	0.08%	0.002%
103	8.349	8.306	8.381	VV	194	3574	0.26%	0.008%
104	8.404	8.381	8.431	VV	298	3821	0.28%	0.008%
105	8.498	8.431	8.508	VV	251	3855	0.29%	0.008%
106	8.546	8.508	8.590	VV	243	6854	0.51%	0.015%
107	8.685	8.590	8.750	PV	1354	33371	2.47%	0.073%
108	8.776	8.750	8.811	VV	286	5970	0.44%	0.013%
109	8.838	8.811	8.869	PV	483	7440	0.55%	0.016%
110	8.890	8.869	8.905	VV	690	8499	0.63%	0.019%
111	8.922	8.905	8.942	VV	535	7387	0.55%	0.016%
112	8.955	8.942	8.966	VV	151	1210	0.09%	0.003%
113	8.986	8.966	9.008	VV	769	9507	0.70%	0.021%
114	9.048	9.008	9.092	VV	1060	25546	1.89%	0.056%
115	9.100	9.092	9.129	VV	260	3207	0.24%	0.007%
116	9.149	9.129	9.167	PV	493	5312	0.39%	0.012%
117	9.216	9.167	9.231	VB	329	6512	0.48%	0.014%
118	9.268	9.231	9.311	BV	979	22897	1.69%	0.050%
119	9.345	9.311	9.355	VV	524	9403	0.70%	0.020%
120	9.374	9.355	9.391	VV	782	12568	0.93%	0.027%
121	9.443	9.391	9.468	VV	1004	31195	2.31%	0.068%
122	9.510	9.468	9.524	VV	917	25433	1.88%	0.055%
123	9.560	9.524	9.578	VV	1443	39200	2.90%	0.085%
124	9.596	9.578	9.615	VV	1371	27486	2.03%	0.060%
125	9.663	9.615	9.683	VV	1786	60994	4.51%	0.133%
126	9.746	9.683	9.778	VV	3969	131633	9.74%	0.287%
127	9.806	9.778	9.828	VV	2690	71786	5.31%	0.156%
128	9.852	9.828	9.877	VV	2573	73186	5.42%	0.159%
129	9.898	9.877	9.939	VV	3460	109372	8.09%	0.238%
130	9.983	9.939	9.990	VV	3109	87152	6.45%	0.190%
131	10.015	9.990	10.031	VV	3327	78439	5.80%	0.171%
132	10.055	10.031	10.071	VV	3938	89153	6.60%	0.194%
133	10.098	10.071	10.124	VV	4330	130180	9.63%	0.284%
134	10.143	10.124	10.160	VV	4541	92267	6.83%	0.201%
135	10.194	10.160	10.210	VV	4766	137152	10.15%	0.299%
136	10.235	10.210	10.258	VV	4921	137040	10.14%	0.299%
137	10.268	10.258	10.282	VV	4948	70391	5.21%	0.153%
138	10.305	10.282	10.353	VV	5523	225444	16.68%	0.491%
139	10.372	10.353	10.391	VV	6085	126746	9.38%	0.276%
140	10.422	10.391	10.434	VV	6113	147434	10.91%	0.321%
141	10.486	10.434	10.503	VV	6821	268733	19.88%	0.585%

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142	10.534	10.503	10.553	VV	8689	235418	17.42%	0.513%
143	10.607	10.553	10.641	VV	8542	418560	30.97%	0.912%
144	10.675	10.641	10.698	VV	9133	278739	20.63%	0.607%
145	10.724	10.698	10.749	VV	8775	252971	18.72%	0.551%
146	10.810	10.749	10.829	VV	10436	457648	33.86%	0.997%
147	10.874	10.829	10.889	VV	10747	362574	26.83%	0.790%
148	10.905	10.889	10.918	VV	10681	183859	13.60%	0.401%
149	10.953	10.918	10.978	VV	13577	429612	31.79%	0.936%
150	10.997	10.978	11.061	VV	11549	548317	40.57%	1.195%
151	11.081	11.061	11.097	VV	12136	249901	18.49%	0.544%
152	11.124	11.097	11.141	VV	13138	329197	24.36%	0.717%
153	11.156	11.141	11.178	VV	13229	279509	20.68%	0.609%
154	11.205	11.178	11.219	VV	13089	305893	22.63%	0.666%
155	11.288	11.219	11.321	VV	14435	830038	61.42%	1.808%
156	11.364	11.321	11.395	VV	15025	640152	47.37%	1.395%
157	11.414	11.395	11.445	VV	15296	438836	32.47%	0.956%
158	11.469	11.445	11.488	VV	15581	394253	29.17%	0.859%
159	11.531	11.488	11.572	VV	16501	793773	58.73%	1.729%
160	11.606	11.572	11.631	VV	15863	553981	40.99%	1.207%
161	11.675	11.631	11.702	VV	25366	805403	59.60%	1.755%
162	11.710	11.702	11.761	VV	16842	571473	42.29%	1.245%
163	11.871	11.761	11.884	VV	19657	1236713	91.51%	2.694%
164	11.897	11.884	11.932	VV	19265	526839	38.98%	1.148%
165	11.954	11.932	12.010	VV	19734	838652	62.06%	1.827%
166	12.051	12.010	12.068	VV	19405	632549	46.81%	1.378%
167	12.085	12.068	12.095	VV	19226	308400	22.82%	0.672%
168	12.103	12.095	12.114	VV	19007	214106	15.84%	0.466%
169	12.139	12.114	12.165	VV	19957	575703	42.60%	1.254%
170	12.191	12.165	12.202	VV	18592	408204	30.20%	0.889%
171	12.235	12.202	12.267	VV	21274	765267	56.63%	1.667%
172	12.277	12.267	12.303	VV	19273	396150	29.31%	0.863%
173	12.334	12.303	12.343	VV	18852	437802	32.39%	0.954%
174	12.368	12.343	12.393	VV	20847	589508	43.62%	1.284%
175	12.406	12.393	12.431	VV	19387	423975	31.37%	0.924%
176	12.463	12.431	12.486	VV	20668	638436	47.24%	1.391%
177	12.499	12.486	12.545	VV	20652	708592	52.43%	1.544%
178	12.565	12.545	12.581	VV	19603	413249	30.58%	0.900%
179	12.613	12.581	12.629	VV	20215	563071	41.66%	1.227%
180	12.645	12.629	12.712	VV	20500	941225	69.65%	2.051%
181	12.754	12.712	12.797	VV	19845	960886	71.10%	2.093%
182	12.837	12.797	12.871	VV	19530	852405	63.07%	1.857%
183	12.902	12.871	12.930	VV	21127	688337	50.93%	1.500%
184	12.950	12.930	12.961	VV	18103	332729	24.62%	0.725%
185	12.991	12.961	13.080	VV	20466	1351451	100.00%	2.944%
186	13.092	13.080	13.110	VV	18061	316634	23.43%	0.690%
187	13.134	13.110	13.158	VV	18593	512627	37.93%	1.117%
188	13.183	13.158	13.211	VV	18485	581448	43.02%	1.267%
189	13.222	13.211	13.255	VV	18379	466759	34.54%	1.017%
190	13.274	13.255	13.298	VV	18053	455423	33.70%	0.992%
191	13.320	13.298	13.330	VV	17989	337388	24.96%	0.735%
192	13.347	13.330	13.361	VV	18130	335199	24.80%	0.730%
193	13.395	13.361	13.423	VV	18498	663474	49.09%	1.445%
194	13.439	13.423	13.491	VV	18377	715079	52.91%	1.558%

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195	13.514	13.491	13.535	VV	18424	454177	33.61%	0.989%
196	13.557	13.535	13.586	VV	18685	531296	39.31%	1.157%
197	13.605	13.586	13.655	VV	17046	682479	50.50%	1.487%
198	13.672	13.655	13.705	VV	17048	481691	35.64%	1.049%
199	13.733	13.705	13.760	VV	16690	516859	38.24%	1.126%
200	13.781	13.760	13.867	VV	16507	1006022	74.44%	2.192%
201	13.880	13.867	13.891	VV	14797	209069	15.47%	0.455%
202	13.951	13.891	13.980	VV	15101	781844	57.85%	1.703%
203	14.010	13.980	14.035	VV	15020	476619	35.27%	1.038%
204	14.040	14.035	14.058	VV	14122	196421	14.53%	0.428%
205	14.069	14.058	14.081	VV	13947	192669	14.26%	0.420%
206	14.094	14.081	14.131	VV	14131	410352	30.36%	0.894%
207	14.147	14.131	14.175	VV	13323	333867	24.70%	0.727%
208	14.226	14.175	14.283	VV	13388	825795	61.10%	1.799%
209	14.297	14.283	14.306	VV	12360	168759	12.49%	0.368%
210	14.334	14.306	14.360	VV	13104	396548	29.34%	0.864%
211	14.392	14.360	14.431	VV	12310	503111	37.23%	1.096%
212	14.445	14.431	14.465	VV	11397	220944	16.35%	0.481%
213	14.482	14.465	14.529	VV	11271	414271	30.65%	0.903%
214	14.555	14.529	14.568	VV	10471	243711	18.03%	0.531%
215	14.574	14.568	14.591	VV	10486	145695	10.78%	0.317%
216	14.605	14.591	14.645	VV	10563	319142	23.61%	0.695%
217	14.661	14.645	14.735	VV	9557	499550	36.96%	1.088%
218	14.741	14.735	14.748	VV	9114	70185	5.19%	0.153%
219	14.755	14.748	14.770	VV	9088	119864	8.87%	0.261%
220	14.789	14.770	14.855	VV	9207	436520	32.30%	0.951%
221	14.871	14.855	14.885	VV	7655	137149	10.15%	0.299%
222	14.911	14.885	15.024	VV	8104	603800	44.68%	1.315%
223	15.037	15.024	15.068	VV	6523	168733	12.49%	0.368%
224	15.085	15.068	15.092	VV	6269	90270	6.68%	0.197%
225	15.102	15.092	15.188	VV	6304	349053	25.83%	0.760%
226	15.202	15.188	15.228	VV	5864	134453	9.95%	0.293%
227	15.237	15.228	15.315	VV	5276	262662	19.44%	0.572%
228	15.340	15.315	15.379	VV	5268	182317	13.49%	0.397%
229	15.397	15.379	15.430	VV	4054	121350	8.98%	0.264%
230	15.441	15.430	15.449	VV	4098	44496	3.29%	0.097%
231	15.454	15.449	15.471	VV	3951	50885	3.77%	0.111%
232	15.481	15.471	15.555	VV	3787	170722	12.63%	0.372%
233	15.564	15.555	15.591	VV	3258	68626	5.08%	0.150%
234	15.611	15.591	15.670	VV	3431	145771	10.79%	0.318%
235	15.681	15.670	15.698	VV	3110	46704	3.46%	0.102%
236	15.721	15.698	15.745	VV	2842	74623	5.52%	0.163%
237	15.790	15.745	15.919	VV	3040	221783	16.41%	0.483%
238	15.938	15.919	15.965	VV	1527	39904	2.95%	0.087%
239	15.980	15.965	16.014	VV	1384	38572	2.85%	0.084%
240	16.030	16.014	16.091	VV	1284	52421	3.88%	0.114%
241	16.100	16.091	16.156	VV	1126	38312	2.83%	0.083%
242	16.186	16.156	16.207	VV	1117	27320	2.02%	0.060%
243	16.225	16.207	16.268	VV	996	27474	2.03%	0.060%
244	16.288	16.268	16.340	VV	656	18310	1.35%	0.040%
245	16.363	16.340	16.384	VV	517	9027	0.67%	0.020%
246	16.409	16.384	16.441	VB	357	6017	0.45%	0.013%

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247	16.478	16.441	16.520	BV	224	4199	0.31%	0.009%
248	16.547	16.520	16.581	VV	1459	22789	1.69%	0.050%
249	16.589	16.581	16.628	VV	305	4382	0.32%	0.010%
250	16.671	16.628	16.685	PV	657	12132	0.90%	0.026%
251	16.709	16.685	16.748	VV	680	16043	1.19%	0.035%
252	16.778	16.748	16.806	VV	536	9848	0.73%	0.021%
253	16.820	16.806	16.848	VV	271	5560	0.41%	0.012%
254	16.853	16.848	16.886	VV	255	4276	0.32%	0.009%
255	16.915	16.886	16.925	VV	196	3600	0.27%	0.008%
256	16.938	16.925	16.985	VV	216	3688	0.27%	0.008%
257	17.069	16.985	17.114	PV	529	15000	1.11%	0.033%
258	17.142	17.114	17.155	PV	498	6877	0.51%	0.015%
259	17.177	17.155	17.227	VV	880	20020	1.48%	0.044%
260	17.252	17.227	17.288	VV	644	13680	1.01%	0.030%
261	17.298	17.288	17.331	VV	285	5368	0.40%	0.012%
262	17.403	17.331	17.477	VV	330	12216	0.90%	0.027%
263	17.545	17.477	17.565	PV	194	4086	0.30%	0.009%
264	17.626	17.565	17.677	VV	964	22472	1.66%	0.049%
265	17.722	17.677	17.766	PV	670	16362	1.21%	0.036%
266	17.858	17.766	17.868	PV	165	5651	0.42%	0.012%
267	17.956	17.868	17.974	VV	163	6183	0.46%	0.013%
268	18.064	17.974	18.104	PV	1278	26797	1.98%	0.058%
269	18.155	18.104	18.181	VV	732	14822	1.10%	0.032%
270	18.202	18.181	18.214	VV	331	5657	0.42%	0.012%
271	18.259	18.214	18.277	VV	320	9592	0.71%	0.021%
272	18.292	18.277	18.304	VV	280	3436	0.25%	0.007%
273	18.344	18.304	18.371	VV	666	15868	1.17%	0.035%
274	18.379	18.371	18.404	VV	435	5890	0.44%	0.013%
275	18.489	18.404	18.521	PV	1643	40113	2.97%	0.087%
276	18.585	18.521	18.599	VV	771	26360	1.95%	0.057%
Sum of corrected areas:						45901386		

Aliphatic EPH 101223.M Fri Oct 20 02:19:42 2023