

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011823AL\
 Data File : FE039885.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jan 2023 17:24
 Sample : 01175-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.299	3.280	3.389	PV	92	1608	0.04%	0.008%
2	3.407	3.389	3.452	PV	89	1813	0.04%	0.009%
3	3.498	3.452	3.538	PV	228	4157	0.10%	0.020%
4	3.544	3.538	3.592	VV	84	1912	0.05%	0.009%
5	3.601	3.592	3.634	VV	124	1332	0.03%	0.006%
6	3.637	3.634	3.650	VV	100	453	0.01%	0.002%
7	3.663	3.650	3.733	PV	158	3427	0.08%	0.016%
8	3.748	3.733	3.766	VV	175	2486	0.06%	0.012%
9	3.785	3.766	3.842	VV	1408	16736	0.41%	0.079%
10	3.853	3.842	3.879	VV	68	881	0.02%	0.004%
11	3.902	3.879	3.965	PV	1017	12535	0.31%	0.059%
12	3.988	3.965	4.071	VV	451	6618	0.16%	0.031%
13	4.128	4.071	4.161	PV	227	6874	0.17%	0.032%
14	4.170	4.161	4.237	VV	177	3957	0.10%	0.019%
15	4.329	4.237	4.401	PV	294	11954	0.29%	0.056%
16	4.418	4.401	4.442	VV	525	6902	0.17%	0.033%
17	4.452	4.442	4.473	VV	111	1608	0.04%	0.008%
18	4.483	4.473	4.515	VV	143	2106	0.05%	0.010%
19	4.527	4.515	4.536	VV	143	1029	0.03%	0.005%
20	4.558	4.536	4.588	VV	306	4383	0.11%	0.021%
21	4.596	4.588	4.660	VV	163	3628	0.09%	0.017%
22	4.675	4.660	4.708	VV	208	3162	0.08%	0.015%
23	4.728	4.708	4.774	VV	552	8130	0.20%	0.038%
24	4.787	4.774	4.798	VV	159	1930	0.05%	0.009%
25	4.840	4.798	4.855	VV	279	6764	0.17%	0.032%
26	4.862	4.855	4.948	VV	233	9282	0.23%	0.044%
27	4.954	4.948	4.964	VV	89	1106	0.03%	0.005%
28	4.968	4.964	4.987	VV	161	1704	0.04%	0.008%
29	4.995	4.987	5.061	VV	164	3947	0.10%	0.019%
30	5.092	5.061	5.104	VV	146	2160	0.05%	0.010%
31	5.108	5.104	5.128	VV	113	1028	0.03%	0.005%
32	5.149	5.128	5.189	VV	128	2713	0.07%	0.013%
33	5.254	5.189	5.291	PV	511	13539	0.33%	0.064%
34	5.328	5.291	5.359	VV	322	6435	0.16%	0.030%
35	5.376	5.359	5.424	PV	178	3230	0.08%	0.015%
36	5.431	5.424	5.453	VV	116	1248	0.03%	0.006%

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37	5.465	5.453	5.477	VV	90	1073	0.03%	0.005%
38	5.504	5.477	5.549	VV	204	5000	0.12%	0.024%
39	5.554	5.549	5.568	VV	95	783	0.02%	0.004%
40	5.592	5.568	5.622	VV	108	1630	0.04%	0.008%
41	5.662	5.622	5.720	PV	406	12185	0.30%	0.058%
42	5.735	5.720	5.753	VV	322	3823	0.09%	0.018%
43	5.763	5.753	5.784	VV	162	1938	0.05%	0.009%
44	5.798	5.784	5.818	VV	170	2200	0.05%	0.010%
45	5.827	5.818	5.836	VV	134	962	0.02%	0.005%
46	5.858	5.836	5.911	VV	212	5267	0.13%	0.025%
47	5.948	5.911	5.977	VV	104	2623	0.06%	0.012%
48	5.988	5.977	6.034	VV	101	1768	0.04%	0.008%
49	6.055	6.034	6.109	VV	174	3466	0.08%	0.016%
50	6.118	6.109	6.130	PV	78	440	0.01%	0.002%
51	6.172	6.130	6.214	VV	121	3356	0.08%	0.016%
52	6.227	6.214	6.242	VV	106	1128	0.03%	0.005%
53	6.269	6.242	6.360	VV	682	17577	0.43%	0.083%
54	6.371	6.360	6.391	VV	162	2147	0.05%	0.010%
55	6.434	6.391	6.476	VV	877	13913	0.34%	0.066%
56	6.482	6.476	6.528	VV	110	2407	0.06%	0.011%
57	6.547	6.528	6.574	VV	206	3637	0.09%	0.017%
58	6.610	6.574	6.651	VV	826	13885	0.34%	0.066%
59	6.658	6.651	6.683	VV	129	1891	0.05%	0.009%
60	6.723	6.683	6.738	VV	323	5500	0.13%	0.026%
61	6.749	6.738	6.776	VV	188	2528	0.06%	0.012%
62	6.807	6.776	6.818	VV	142	2902	0.07%	0.014%
63	6.842	6.818	6.927	VV	438	10847	0.27%	0.051%
64	6.953	6.927	6.981	VV	241	4159	0.10%	0.020%
65	7.014	6.981	7.033	VV	267	3044	0.07%	0.014%
66	7.050	7.033	7.071	PV	83	1363	0.03%	0.006%
67	7.124	7.071	7.171	VV	179	5814	0.14%	0.027%
68	7.178	7.171	7.200	VV	140	1865	0.05%	0.009%
69	7.223	7.200	7.278	VV	230	7016	0.17%	0.033%
70	7.303	7.278	7.348	VV	313	8625	0.21%	0.041%
71	7.365	7.348	7.379	VV	393	5159	0.13%	0.024%
72	7.398	7.379	7.426	VV	390	6828	0.17%	0.032%
73	7.438	7.426	7.474	VV	234	5140	0.13%	0.024%
74	7.498	7.474	7.519	VV	258	4641	0.11%	0.022%
75	7.537	7.519	7.551	VV	172	2982	0.07%	0.014%
76	7.557	7.551	7.567	VV	184	1602	0.04%	0.008%
77	7.578	7.567	7.588	VV	199	1786	0.04%	0.008%
78	7.599	7.588	7.624	VV	208	3857	0.09%	0.018%
79	7.668	7.624	7.727	VV	1032	19952	0.49%	0.094%
80	7.737	7.727	7.756	VV	148	1555	0.04%	0.007%
81	7.789	7.756	7.821	VV	113	2070	0.05%	0.010%
82	7.848	7.821	7.868	VV	131	2233	0.05%	0.011%
83	7.874	7.868	7.894	PV	63	805	0.02%	0.004%
84	8.194	8.181	8.224	VV	918	20354	0.50%	0.096%
85	8.243	8.224	8.261	VV	927	16200	0.40%	0.076%
86	8.299	8.261	8.343	VV	636	24080	0.59%	0.114%
87	8.367	8.343	8.386	VV	769	12807	0.31%	0.060%
88	8.396	8.386	8.419	VV	400	7121	0.17%	0.034%
89	8.454	8.419	8.490	VV	999	23245	0.57%	0.110%

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90	8.512	8.490	8.521	VV	457	7439	0.18%	0.035%
91	8.549	8.521	8.626	VV	2390	42091	1.03%	0.199%
92	8.657	8.626	8.691	VV	333	10115	0.25%	0.048%
93	8.706	8.691	8.760	VV	249	6108	0.15%	0.029%
94	8.781	8.760	8.790	PV	131	1332	0.03%	0.006%
95	8.803	8.790	8.812	VV	130	1061	0.03%	0.005%
96	9.086	9.064	9.218	VV	1270	64900	1.59%	0.306%
97	9.239	9.218	9.261	VV	717	13547	0.33%	0.064%
98	9.279	9.261	9.344	VV	1117	30298	0.74%	0.143%
99	9.376	9.344	9.434	VV	1589	34910	0.85%	0.165%
100	9.446	9.434	9.491	VV	322	7051	0.17%	0.033%
101	9.530	9.491	9.585	VV	205	8181	0.20%	0.039%
102	9.673	9.585	9.691	VV	200	5891	0.14%	0.028%
103	9.712	9.691	9.730	VV	438	6731	0.16%	0.032%
104	9.755	9.730	9.807	VV	789	19800	0.48%	0.093%
105	9.830	9.807	9.854	VV	270	7115	0.17%	0.034%
106	9.868	9.854	9.920	VV	211	6612	0.16%	0.031%
107	9.934	9.920	9.970	VV	255	3780	0.09%	0.018%
108	9.986	9.970	10.006	VV	167	2004	0.05%	0.009%
109	10.032	10.006	10.063	VV	5042	79505	1.94%	0.375%
110	10.074	10.063	10.129	VV	1661	35139	0.86%	0.166%
111	10.156	10.129	10.195	VV	1726	29179	0.71%	0.138%
112	10.204	10.195	10.234	VV	309	5930	0.14%	0.028%
113	10.260	10.234	10.353	VV	325	12065	0.29%	0.057%
114	10.385	10.353	10.403	VV	104	1438	0.04%	0.007%
115	10.424	10.403	10.473	PV	118	2869	0.07%	0.014%
116	10.489	10.473	10.520	VV	227	4798	0.12%	0.023%
117	10.545	10.520	10.567	VV	572	9786	0.24%	0.046%
118	10.589	10.567	10.611	VV	282	6019	0.15%	0.028%
119	10.636	10.611	10.660	VV	352	6814	0.17%	0.032%
120	10.682	10.660	10.728	VV	344	7176	0.18%	0.034%
121	10.746	10.728	10.758	PV	127	1580	0.04%	0.007%
122	10.820	10.758	10.842	VV	541	13401	0.33%	0.063%
123	10.895	10.842	10.944	VV	1419	31056	0.76%	0.147%
124	10.966	10.944	11.053	VV	571	17853	0.44%	0.084%
125	11.115	11.053	11.137	VV	446	11485	0.28%	0.054%
126	11.166	11.137	11.202	VV	1266	31176	0.76%	0.147%
127	11.227	11.202	11.258	VV	517	15015	0.37%	0.071%
128	11.288	11.258	11.326	VV	488	15070	0.37%	0.071%
129	11.345	11.326	11.381	VV	457	10784	0.26%	0.051%
130	11.402	11.381	11.438	VV	467	9033	0.22%	0.043%
131	11.454	11.438	11.471	VV	275	4412	0.11%	0.021%
132	11.528	11.471	11.564	VV	1493	29657	0.72%	0.140%
133	11.606	11.564	11.648	VV	2084	46028	1.13%	0.217%
134	11.685	11.648	11.736	VV	825	23028	0.56%	0.109%
135	11.755	11.736	11.778	VV	476	7710	0.19%	0.036%
136	11.792	11.778	11.829	VV	404	9266	0.23%	0.044%
137	11.867	11.829	11.881	VV	497	13046	0.32%	0.062%
138	11.916	11.881	12.027	VV	368501	4090713	100.00%	19.308%
139	12.077	12.027	12.104	VV	1099	35289	0.86%	0.167%
140	12.113	12.104	12.131	VV	675	8851	0.22%	0.042%
141	12.144	12.131	12.181	VV	491	12216	0.30%	0.058%

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142	12.207	12.181	12.224	VV	658	12184	0.30%	0.058%
143	12.268	12.224	12.303	VV	1399	35002	0.86%	0.165%
144	12.324	12.303	12.341	VV	843	14298	0.35%	0.067%
145	12.360	12.341	12.406	VV	800	21764	0.53%	0.103%
146	12.425	12.406	12.457	VV	594	13303	0.33%	0.063%
147	12.514	12.457	12.614	VV	26879	359116	8.78%	1.695%
148	12.641	12.614	12.661	VV	732	17891	0.44%	0.084%
149	12.667	12.661	12.701	VV	652	13367	0.33%	0.063%
150	12.723	12.701	12.741	VV	635	12545	0.31%	0.059%
151	12.755	12.741	12.794	VV	454	11694	0.29%	0.055%
152	12.843	12.794	12.878	VV	822	25767	0.63%	0.122%
153	12.908	12.878	12.944	VV	1509	28158	0.69%	0.133%
154	12.973	12.944	13.088	VV	3658	73367	1.79%	0.346%
155	13.101	13.088	13.117	VV	187	2821	0.07%	0.013%
156	13.157	13.117	13.246	VV	460	21593	0.53%	0.102%
157	13.275	13.246	13.286	VV	1427	18415	0.45%	0.087%
158	13.299	13.286	13.317	VV	1526	19949	0.49%	0.094%
159	13.353	13.317	13.438	VV	264777	3220908	78.74%	15.202%
160	13.461	13.438	13.490	VV	701	15529	0.38%	0.073%
161	13.521	13.490	13.570	VV	1458	39385	0.96%	0.186%
162	13.587	13.570	13.621	VV	844	17944	0.44%	0.085%
163	13.632	13.621	13.671	VV	467	10352	0.25%	0.049%
164	13.688	13.671	13.708	VV	249	4085	0.10%	0.019%
165	13.746	13.708	13.804	VV	2736	48551	1.19%	0.229%
166	13.810	13.804	13.818	VV	253	1818	0.04%	0.009%
167	13.825	13.818	13.837	VV	193	2186	0.05%	0.010%
168	13.868	13.837	13.884	VV	304	6782	0.17%	0.032%
169	13.902	13.884	13.934	VV	386	8189	0.20%	0.039%
170	13.942	13.934	13.954	VV	284	2886	0.07%	0.014%
171	13.968	13.954	14.021	VV	397	11985	0.29%	0.057%
172	14.055	14.021	14.079	VV	1073	18068	0.44%	0.085%
173	14.105	14.079	14.188	VV	1811	35537	0.87%	0.168%
174	14.219	14.188	14.271	VV	218	6886	0.17%	0.033%
175	14.281	14.271	14.288	VV	109	677	0.02%	0.003%
176	14.324	14.288	14.361	PV	243	6916	0.17%	0.033%
177	14.371	14.361	14.387	VV	170	2252	0.06%	0.011%
178	14.398	14.387	14.418	VV	181	2051	0.05%	0.010%
179	14.434	14.418	14.454	VV	189	2658	0.06%	0.013%
180	14.471	14.454	14.490	VV	270	4100	0.10%	0.019%
181	14.540	14.490	14.601	VV	1665	45437	1.11%	0.214%
182	14.616	14.601	14.641	VV	498	8398	0.21%	0.040%
183	14.667	14.641	14.691	VV	2105	29158	0.71%	0.138%
184	14.699	14.691	14.711	VV	397	4269	0.10%	0.020%
185	14.732	14.711	14.754	VV	952	14937	0.37%	0.071%
186	14.764	14.754	14.821	VV	422	8761	0.21%	0.041%
187	14.865	14.821	14.873	VV	126	2957	0.07%	0.014%
188	14.893	14.873	14.914	VV	252	4669	0.11%	0.022%
189	14.920	14.914	14.934	VV	196	1861	0.05%	0.009%
190	14.960	14.934	14.974	VV	92	1515	0.04%	0.007%
191	15.096	14.974	15.122	PV	365	10965	0.27%	0.052%
192	15.129	15.122	15.144	VV	184	2178	0.05%	0.010%
193	15.167	15.144	15.182	VV	915	13853	0.34%	0.065%
194	15.208	15.182	15.233	VV	2538	40132	0.98%	0.189%

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195	15.254	15.233	15.299	VV	1357	22536	0.55%	0.106%
196	15.312	15.299	15.332	VV	204	2936	0.07%	0.014%
197	15.377	15.332	15.425	VV	241	7445	0.18%	0.035%
198	15.471	15.425	15.485	PV	136	2119	0.05%	0.010%
199	15.544	15.485	15.553	PV	160	3529	0.09%	0.017%
200	15.620	15.553	15.706	VV	15764	527866	12.90%	2.491%
201	15.729	15.706	15.766	VV	2803	49941	1.22%	0.236%
202	15.800	15.766	15.851	VV	6268	95080	2.32%	0.449%
203	15.863	15.851	15.898	VV	286	4932	0.12%	0.023%
204	15.909	15.898	15.963	VV	156	2985	0.07%	0.014%
205	15.994	15.963	16.011	VV	209	3114	0.08%	0.015%
206	16.051	16.011	16.069	PV	247	4160	0.10%	0.020%
207	16.156	16.069	16.178	VV	658	22001	0.54%	0.104%
208	16.188	16.178	16.206	VV	541	8181	0.20%	0.039%
209	16.230	16.206	16.263	VV	2333	34239	0.84%	0.162%
210	16.292	16.263	16.371	VV	679	12911	0.32%	0.061%
211	16.418	16.371	16.444	PV	191	3539	0.09%	0.017%
212	16.523	16.444	16.564	VV	614	11347	0.28%	0.054%
213	16.646	16.564	16.693	VV	3242	110367	2.70%	0.521%
214	16.714	16.693	16.761	VV	3083	55460	1.36%	0.262%
215	16.791	16.761	16.824	VV	2424	38503	0.94%	0.182%
216	16.845	16.824	16.891	VV	270	5261	0.13%	0.025%
217	17.007	16.891	17.031	VV	270	5386	0.13%	0.025%
218	17.061	17.031	17.091	PV	279	5986	0.15%	0.028%
219	17.180	17.091	17.203	VV	2900	57737	1.41%	0.273%
220	17.227	17.203	17.248	VV	2830	40398	0.99%	0.191%
221	17.258	17.248	17.286	VV	937	11001	0.27%	0.052%
222	17.332	17.286	17.361	PV	198	4108	0.10%	0.019%
223	17.431	17.361	17.458	PV	250	7027	0.17%	0.033%
224	17.482	17.458	17.487	VV	105	1507	0.04%	0.007%
225	17.519	17.487	17.536	PV	494	6735	0.16%	0.032%
226	17.598	17.536	17.606	VV	1457	29096	0.71%	0.137%
227	17.630	17.606	17.674	VV	3568	60304	1.47%	0.285%
228	17.714	17.674	17.743	VV	741	15008	0.37%	0.071%
229	17.753	17.743	17.784	VV	327	5493	0.13%	0.026%
230	17.800	17.784	17.821	VV	167	2320	0.06%	0.011%
231	17.858	17.821	17.878	PV	248	4690	0.11%	0.022%
232	17.908	17.878	17.934	VV	253	4487	0.11%	0.021%
233	17.965	17.934	17.974	PV	139	1628	0.04%	0.008%
234	18.067	17.974	18.101	VV	2790	59028	1.44%	0.279%
235	18.158	18.101	18.183	PV	2508	37948	0.93%	0.179%
236	18.217	18.183	18.231	VV	550	9356	0.23%	0.044%
237	18.246	18.231	18.258	VV	346	4271	0.10%	0.020%
238	18.296	18.258	18.327	VV	608	12333	0.30%	0.058%
239	18.391	18.327	18.418	PV	2302	34477	0.84%	0.163%
240	18.485	18.418	18.563	VV	7620	298049	7.29%	1.407%
241	18.587	18.563	18.628	VV	1124	23246	0.57%	0.110%
242	18.737	18.628	18.751	VV	590	14751	0.36%	0.070%
243	18.785	18.751	18.820	VV	435	10380	0.25%	0.049%
244	18.896	18.820	18.945	PV	4207	97160	2.38%	0.459%
245	19.001	18.945	19.032	VV	3645	83663	2.05%	0.395%
246	19.059	19.032	19.080	VV	709	15183	0.37%	0.072%

					rteres			
247	19.178	19.080	19.202	VV	875	19504	0.48%	0.092%
248	19.297	19.202	19.354	VV	7172	255057	6.24%	1.204%
249	19.367	19.354	19.391	VV	1635	28866	0.71%	0.136%
250	19.429	19.391	19.464	VV	2628	57301	1.40%	0.270%
251	19.500	19.464	19.519	VV	944	14860	0.36%	0.070%
252	19.557	19.519	19.581	PV	2394	58282	1.42%	0.275%
253	19.589	19.581	19.627	VV	1956	32773	0.80%	0.155%
254	19.687	19.627	19.703	VV	1899	44347	1.08%	0.209%
255	19.728	19.703	19.770	VV	3905	103720	2.54%	0.490%
256	19.795	19.770	19.814	VV	2654	51290	1.25%	0.242%
257	19.861	19.814	19.876	VV	2258	68969	1.69%	0.326%
258	19.988	19.876	20.001	VV	2864	163142	3.99%	0.770%
259	20.033	20.001	20.052	VV	6690	141312	3.45%	0.667%
260	20.065	20.052	20.080	VV	4576	73264	1.79%	0.346%
261	20.305	20.080	20.337	VV	6767	743182	18.17%	3.508%
262	20.427	20.337	20.450	VV	7743	433127	10.59%	2.044%
263	20.541	20.450	20.555	VV	9237	501827	12.27%	2.369%
264	20.587	20.555	20.613	VV	12628	364548	8.91%	1.721%
265	20.784	20.613	20.814	VV	12606	1370960	33.51%	6.471%
266	20.837	20.814	20.852	VV	12244	270827	6.62%	1.278%
267	20.916	20.852	20.951	VV	12089	710080	17.36%	3.352%
268	20.958	20.951	20.988	VV	11696	249908	6.11%	1.180%
269	21.078	20.988	21.108	VV	10694	772638	18.89%	3.647%
270	21.117	21.108	21.134	VV	10068	159931	3.91%	0.755%
271	21.162	21.134	21.196	VV	10249	362686	8.87%	1.712%
272	21.292	21.196	21.437	VV	9014	1187399	29.03%	5.604%
273	21.455	21.437	21.468	VV	6226	114634	2.80%	0.541%
274	21.477	21.468	21.504	VV	6007	127525	3.12%	0.602%
275	21.517	21.504	21.544	VV	5389	126001	3.08%	0.595%
276	21.582	21.544	21.624	VV	5462	243831	5.96%	1.151%
277	21.635	21.624	21.645	VV	4491	56299	1.38%	0.266%
278	21.714	21.645	21.797	VV	3695	315193	7.71%	1.488%
279	21.837	21.797	21.847	VV	2139	66427	1.62%	0.314%
280	21.856	21.847	21.874	VV	1893	28737	0.70%	0.136%
281	21.945	21.874	21.954	VV	1284	66938	1.64%	0.316%
282	21.961	21.954	21.978	VV	1075	13873	0.34%	0.065%
283	21.987	21.978	22.001	VV	764	9786	0.24%	0.046%
284	22.063	22.001	22.096	VV	750	28307	0.69%	0.134%
Sum of corrected areas:					21186941			

Aliphatic EPH 011023.M Thu Jan 19 00:52:53 2023