

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010623AL\
 Data File : FE039675.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jan 2023 16:50
 Sample : 01043-01D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.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	3.302	3.254	3.319	BV	206	1810	0.05%	0.010%
2	3.333	3.319	3.363	VV	152	1934	0.05%	0.010%
3	3.370	3.363	3.432	PV	33	625	0.02%	0.003%
4	3.464	3.432	3.473	PV	117	1691	0.04%	0.009%
5	3.508	3.473	3.549	VV	207	6760	0.17%	0.036%
6	3.559	3.549	3.572	VV	144	1125	0.03%	0.006%
7	3.581	3.572	3.611	VV	107	1487	0.04%	0.008%
8	3.651	3.611	3.687	VV	253	6921	0.17%	0.037%
9	3.707	3.687	3.726	VV	314	4582	0.11%	0.024%
10	3.791	3.726	3.882	VV	2350	37982	0.95%	0.203%
11	3.908	3.882	3.968	VV	1988	25573	0.64%	0.136%
12	3.995	3.968	4.018	PV	787	10612	0.26%	0.057%
13	4.031	4.018	4.070	VV	307	5613	0.14%	0.030%
14	4.124	4.070	4.158	VV	371	12446	0.31%	0.066%
15	4.185	4.158	4.245	VV	324	12051	0.30%	0.064%
16	4.260	4.245	4.287	VV	221	4206	0.10%	0.022%
17	4.340	4.287	4.417	VV	268	13307	0.33%	0.071%
18	4.427	4.417	4.447	VV	104	1664	0.04%	0.009%
19	4.460	4.447	4.484	VV	267	3114	0.08%	0.017%
20	4.502	4.484	4.510	VV	179	1711	0.04%	0.009%
21	4.565	4.510	4.620	VV	293	9223	0.23%	0.049%
22	4.636	4.620	4.664	VV	242	3062	0.08%	0.016%
23	4.688	4.664	4.711	PV	206	3054	0.08%	0.016%
24	4.740	4.711	4.765	VV	624	9635	0.24%	0.051%
25	4.788	4.765	4.800	VV	267	4510	0.11%	0.024%
26	4.813	4.800	4.833	VV	255	4014	0.10%	0.021%
27	4.848	4.833	4.864	VV	314	4584	0.11%	0.024%
28	4.908	4.864	4.942	VV	453	12586	0.31%	0.067%
29	4.982	4.942	5.006	VV	473	10162	0.25%	0.054%
30	5.023	5.006	5.048	VV	305	5129	0.13%	0.027%
31	5.077	5.048	5.112	VV	207	4194	0.10%	0.022%
32	5.141	5.112	5.192	VV	183	5024	0.13%	0.027%
33	5.229	5.192	5.261	VV	256	7064	0.18%	0.038%
34	5.267	5.261	5.301	VV	115	2178	0.05%	0.012%
35	5.321	5.301	5.354	VV	164	3938	0.10%	0.021%
36	5.378	5.354	5.434	VV	189	5682	0.14%	0.030%

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37	5.451	5.434	5.470	VV	197	3092	0.08%	0.016%
38	5.484	5.470	5.493	VV	185	1815	0.05%	0.010%
39	5.509	5.493	5.554	VV	297	7224	0.18%	0.039%
40	5.579	5.554	5.590	VV	280	4221	0.11%	0.023%
41	5.638	5.590	5.682	VV	301	12826	0.32%	0.068%
42	5.710	5.682	5.732	VV	290	5632	0.14%	0.030%
43	5.767	5.732	5.806	VV	1122	17215	0.43%	0.092%
44	5.822	5.806	5.840	VV	232	3518	0.09%	0.019%
45	5.852	5.840	5.860	VV	207	2086	0.05%	0.011%
46	5.888	5.860	5.917	VV	340	7756	0.19%	0.041%
47	5.928	5.917	5.938	VV	193	1200	0.03%	0.006%
48	5.955	5.938	5.979	VV	269	4732	0.12%	0.025%
49	6.001	5.979	6.048	VV	319	5712	0.14%	0.030%
50	6.070	6.048	6.118	VV	249	4862	0.12%	0.026%
51	6.132	6.118	6.163	VV	175	2070	0.05%	0.011%
52	6.174	6.163	6.202	VV	152	2148	0.05%	0.011%
53	6.232	6.202	6.249	VV	250	3562	0.09%	0.019%
54	6.275	6.249	6.361	VV	841	21179	0.53%	0.113%
55	6.375	6.361	6.403	VV	188	3816	0.10%	0.020%
56	6.441	6.403	6.486	VV	538	11737	0.29%	0.063%
57	6.526	6.486	6.561	VV	252	7347	0.18%	0.039%
58	6.603	6.561	6.618	VV	363	7282	0.18%	0.039%
59	6.624	6.618	6.646	VV	226	2835	0.07%	0.015%
60	6.680	6.646	6.692	VV	398	7351	0.18%	0.039%
61	6.714	6.692	6.758	VV	341	11424	0.28%	0.061%
62	6.764	6.758	6.797	VV	255	4739	0.12%	0.025%
63	6.809	6.797	6.831	VV	272	4013	0.10%	0.021%
64	6.849	6.831	6.863	VV	237	3644	0.09%	0.019%
65	6.881	6.863	6.939	VV	527	10073	0.25%	0.054%
66	6.955	6.939	6.988	VV	247	3568	0.09%	0.019%
67	7.009	6.988	7.061	PV	240	4886	0.12%	0.026%
68	7.067	7.061	7.104	VV	135	2357	0.06%	0.013%
69	7.122	7.104	7.159	VV	232	3761	0.09%	0.020%
70	7.215	7.159	7.234	VV	363	8755	0.22%	0.047%
71	7.241	7.234	7.254	VV	330	3810	0.10%	0.020%
72	7.261	7.254	7.324	VV	365	12445	0.31%	0.066%
73	7.355	7.324	7.389	VV	306	10243	0.26%	0.055%
74	7.403	7.389	7.430	VV	439	8020	0.20%	0.043%
75	7.448	7.430	7.485	VV	509	8592	0.21%	0.046%
76	7.550	7.485	7.605	VV	580	24437	0.61%	0.130%
77	7.612	7.605	7.634	VV	412	6431	0.16%	0.034%
78	7.669	7.634	7.777	VV	858	31186	0.78%	0.166%
79	7.787	7.777	7.797	VV	128	1176	0.03%	0.006%
80	7.809	7.797	7.828	VV	185	2411	0.06%	0.013%
81	7.842	7.828	7.876	VV	182	2819	0.07%	0.015%
82	7.905	7.876	7.937	PV	109	1768	0.04%	0.009%
83	8.128	8.114	8.225	VV	1419	58126	1.45%	0.310%
84	8.241	8.225	8.268	VV	564	12283	0.31%	0.065%
85	8.294	8.268	8.354	VV	457	18676	0.47%	0.100%
86	8.374	8.354	8.391	VV	563	9775	0.24%	0.052%
87	8.451	8.391	8.502	VV	1020	41604	1.04%	0.222%
88	8.553	8.502	8.616	VV	2128	56439	1.41%	0.301%
89	8.645	8.616	8.749	VV	425	18086	0.45%	0.096%

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90	8.755	8.749	8.774	VV	114	1527	0.04%	0.008%
91	8.787	8.774	8.828	VV	211	2663	0.07%	0.014%
92	9.035	9.015	9.077	VV	1844	58629	1.46%	0.313%
93	9.091	9.077	9.155	VV	1309	40955	1.02%	0.218%
94	9.166	9.155	9.228	VV	680	23586	0.59%	0.126%
95	9.247	9.228	9.259	VV	560	9346	0.23%	0.050%
96	9.295	9.259	9.334	VV	1530	39484	0.98%	0.211%
97	9.381	9.334	9.494	VV	2228	60327	1.50%	0.322%
98	9.536	9.494	9.551	VV	296	6818	0.17%	0.036%
99	9.554	9.551	9.562	VV	209	1036	0.03%	0.006%
100	9.570	9.562	9.598	VV	180	2895	0.07%	0.015%
101	9.621	9.598	9.649	VV	170	4132	0.10%	0.022%
102	9.713	9.649	9.738	VV	783	18033	0.45%	0.096%
103	9.764	9.738	9.824	VV	738	28855	0.72%	0.154%
104	9.839	9.824	9.868	VV	494	10855	0.27%	0.058%
105	9.883	9.868	9.917	VV	321	8537	0.21%	0.046%
106	9.940	9.917	9.968	VV	414	7711	0.19%	0.041%
107	9.992	9.968	10.011	VV	336	6224	0.16%	0.033%
108	10.036	10.011	10.061	VV	2060	33614	0.84%	0.179%
109	10.081	10.061	10.133	VV	1529	40731	1.02%	0.217%
110	10.161	10.133	10.206	VV	2250	39649	0.99%	0.211%
111	10.213	10.206	10.238	VV	283	4025	0.10%	0.021%
112	10.265	10.238	10.294	VV	405	7725	0.19%	0.041%
113	10.308	10.294	10.354	VV	230	4752	0.12%	0.025%
114	10.364	10.354	10.401	VV	79	1041	0.03%	0.006%
115	10.431	10.401	10.448	PV	211	2863	0.07%	0.015%
116	10.500	10.448	10.527	VV	453	12519	0.31%	0.067%
117	10.549	10.527	10.580	VV	720	14438	0.36%	0.077%
118	10.603	10.580	10.617	VV	521	9703	0.24%	0.052%
119	10.637	10.617	10.662	VV	579	11518	0.29%	0.061%
120	10.684	10.662	10.731	VV	471	13022	0.32%	0.069%
121	10.794	10.731	10.801	VV	341	10969	0.27%	0.058%
122	10.825	10.801	10.842	VV	1328	20276	0.51%	0.108%
123	10.857	10.842	10.874	VV	987	15151	0.38%	0.081%
124	10.899	10.874	10.942	VV	2239	38238	0.95%	0.204%
125	10.971	10.942	10.988	VV	511	10691	0.27%	0.057%
126	10.999	10.988	11.023	VV	426	6885	0.17%	0.037%
127	11.037	11.023	11.070	VV	247	4846	0.12%	0.026%
128	11.119	11.070	11.141	PV	651	13567	0.34%	0.072%
129	11.177	11.141	11.204	VV	780	19178	0.48%	0.102%
130	11.237	11.204	11.262	VV	604	16417	0.41%	0.088%
131	11.297	11.262	11.327	VV	508	15313	0.38%	0.082%
132	11.347	11.327	11.389	VV	519	11422	0.28%	0.061%
133	11.405	11.389	11.428	VV	398	4910	0.12%	0.026%
134	11.459	11.428	11.480	VV	383	6892	0.17%	0.037%
135	11.497	11.480	11.511	VV	317	4706	0.12%	0.025%
136	11.533	11.511	11.564	VV	2506	35805	0.89%	0.191%
137	11.609	11.564	11.654	VV	2951	63187	1.58%	0.337%
138	11.693	11.654	11.734	VV	780	19192	0.48%	0.102%
139	11.764	11.734	11.781	VV	375	5402	0.13%	0.029%
140	11.795	11.781	11.813	VV	308	4219	0.11%	0.022%
141	11.824	11.813	11.837	VV	220	2838	0.07%	0.015%

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142	11.864	11.837	11.883	VV	626	10132	0.25%	0.054%
143	11.921	11.883	12.039	VV	359689	4010206	100.00%	21.383%
144	12.055	12.039	12.071	VV	677	10424	0.26%	0.056%
145	12.084	12.071	12.128	VV	598	12821	0.32%	0.068%
146	12.151	12.128	12.183	VV	293	7238	0.18%	0.039%
147	12.207	12.183	12.234	VV	959	14091	0.35%	0.075%
148	12.270	12.234	12.344	VV	2116	42515	1.06%	0.227%
149	12.363	12.344	12.414	VV	754	16215	0.40%	0.086%
150	12.431	12.414	12.464	VV	519	10583	0.26%	0.056%
151	12.518	12.464	12.617	VV	29762	401733	10.02%	2.142%
152	12.645	12.617	12.706	VV	761	31640	0.79%	0.169%
153	12.728	12.706	12.791	VV	710	22611	0.56%	0.121%
154	12.814	12.791	12.827	VV	466	8028	0.20%	0.043%
155	12.852	12.827	12.886	VV	1263	24002	0.60%	0.128%
156	12.912	12.886	12.951	VV	2447	38496	0.96%	0.205%
157	12.978	12.951	13.052	VV	1361	30071	0.75%	0.160%
158	13.064	13.052	13.091	VV	137	1872	0.05%	0.010%
159	13.169	13.091	13.211	PV	482	19701	0.49%	0.105%
160	13.222	13.211	13.245	VV	328	4995	0.12%	0.027%
161	13.276	13.245	13.312	VV	1316	26029	0.65%	0.139%
162	13.357	13.312	13.447	VV	268225	3182967	79.37%	16.972%
163	13.466	13.447	13.495	VV	1139	21364	0.53%	0.114%
164	13.526	13.495	13.571	VV	2516	53593	1.34%	0.286%
165	13.590	13.571	13.633	VV	914	21959	0.55%	0.117%
166	13.645	13.633	13.700	VV	442	9047	0.23%	0.048%
167	13.750	13.700	13.854	VV	4870	87910	2.19%	0.469%
168	13.869	13.854	13.940	VV	504	17584	0.44%	0.094%
169	13.968	13.940	14.004	VV	459	13270	0.33%	0.071%
170	14.060	14.004	14.088	VV	2107	38592	0.96%	0.206%
171	14.109	14.088	14.164	VV	2507	46221	1.15%	0.246%
172	14.200	14.164	14.234	VV	230	6113	0.15%	0.033%
173	14.241	14.234	14.248	VV	80	477	0.01%	0.003%
174	14.257	14.248	14.279	VV	73	1061	0.03%	0.006%
175	14.289	14.279	14.308	PV	63	699	0.02%	0.004%
176	14.349	14.308	14.386	VV	210	5866	0.15%	0.031%
177	14.397	14.386	14.441	VV	179	2996	0.07%	0.016%
178	14.543	14.441	14.591	VV	1073	44545	1.11%	0.238%
179	14.622	14.591	14.648	VV	881	16624	0.41%	0.089%
180	14.672	14.648	14.697	VV	3234	46936	1.17%	0.250%
181	14.707	14.697	14.721	VV	845	10151	0.25%	0.054%
182	14.735	14.721	14.761	VV	735	11957	0.30%	0.064%
183	14.768	14.761	14.774	VV	407	2419	0.06%	0.013%
184	14.798	14.774	14.827	VV	377	8634	0.22%	0.046%
185	14.842	14.827	14.860	VV	213	2890	0.07%	0.015%
186	14.898	14.860	14.918	PV	473	8648	0.22%	0.046%
187	14.924	14.918	14.993	VV	371	6616	0.16%	0.035%
188	15.075	14.993	15.084	PV	317	9549	0.24%	0.051%
189	15.096	15.084	15.128	VV	286	5944	0.15%	0.032%
190	15.161	15.128	15.180	VV	3304	56705	1.41%	0.302%
191	15.208	15.180	15.235	VV	5814	112418	2.80%	0.599%
192	15.257	15.235	15.319	VV	4135	65769	1.64%	0.351%
193	15.329	15.319	15.398	VV	319	10037	0.25%	0.054%
194	15.410	15.398	15.425	VV	132	1579	0.04%	0.008%

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195	15.511	15.425	15.534	VV	276	7720	0.19%	0.041%
196	15.544	15.534	15.563	VV	147	1555	0.04%	0.008%
197	15.601	15.563	15.707	VV	16740	441195	11.00%	2.353%
198	15.732	15.707	15.767	VV	4311	65161	1.62%	0.347%
199	15.804	15.767	15.924	VV	2021	53313	1.33%	0.284%
200	15.927	15.924	15.935	VV	112	462	0.01%	0.002%
201	15.942	15.935	15.948	PV	110	496	0.01%	0.003%
202	15.995	15.948	16.034	VV	284	6896	0.17%	0.037%
203	16.058	16.034	16.074	VV	216	2291	0.06%	0.012%
204	16.126	16.074	16.151	VV	596	14031	0.35%	0.075%
205	16.194	16.151	16.211	VV	869	17659	0.44%	0.094%
206	16.233	16.211	16.269	VV	4357	61410	1.53%	0.327%
207	16.294	16.269	16.331	VV	953	14623	0.36%	0.078%
208	16.348	16.331	16.388	VV	257	4334	0.11%	0.023%
209	16.416	16.388	16.425	PV	150	1931	0.05%	0.010%
210	16.465	16.425	16.490	VV	199	4366	0.11%	0.023%
211	16.538	16.490	16.556	VV	240	5711	0.14%	0.030%
212	16.624	16.556	16.654	VV	1797	45905	1.14%	0.245%
213	16.678	16.654	16.690	VV	1776	28222	0.70%	0.150%
214	16.715	16.690	16.774	VV	8788	201996	5.04%	1.077%
215	16.787	16.774	16.821	VV	1430	26986	0.67%	0.144%
216	16.847	16.821	16.898	VV	1448	31285	0.78%	0.167%
217	16.910	16.898	16.973	VV	319	8013	0.20%	0.043%
218	17.037	16.973	17.065	PV	1169	26778	0.67%	0.143%
219	17.097	17.065	17.133	VV	5921	104510	2.61%	0.557%
220	17.147	17.133	17.160	VV	1351	19713	0.49%	0.105%
221	17.183	17.160	17.208	VV	5644	87374	2.18%	0.466%
222	17.231	17.208	17.251	VV	4651	68534	1.71%	0.365%
223	17.260	17.251	17.291	VV	1671	20023	0.50%	0.107%
224	17.334	17.291	17.346	VV	301	7627	0.19%	0.041%
225	17.375	17.346	17.387	VV	238	4591	0.11%	0.024%
226	17.419	17.387	17.434	VV	265	4235	0.11%	0.023%
227	17.475	17.434	17.491	VV	481	10418	0.26%	0.056%
228	17.520	17.491	17.534	VV	633	10774	0.27%	0.057%
229	17.562	17.534	17.581	VV	905	17749	0.44%	0.095%
230	17.633	17.581	17.672	VV	6379	111028	2.77%	0.592%
231	17.717	17.672	17.752	VV	1550	28153	0.70%	0.150%
232	17.757	17.752	17.769	VV	344	2764	0.07%	0.015%
233	17.778	17.769	17.828	VV	283	6142	0.15%	0.033%
234	17.847	17.828	17.880	PV	218	5042	0.13%	0.027%
235	17.910	17.880	17.940	VV	350	5678	0.14%	0.030%
236	17.966	17.940	17.981	VV	165	1961	0.05%	0.010%
237	18.028	17.981	18.043	PV	1221	24095	0.60%	0.128%
238	18.070	18.043	18.107	VV	7081	108382	2.70%	0.578%
239	18.159	18.107	18.204	VV	5666	99075	2.47%	0.528%
240	18.216	18.204	18.225	VV	372	3863	0.10%	0.021%
241	18.251	18.225	18.271	VV	696	13004	0.32%	0.069%
242	18.298	18.271	18.327	VV	1353	24934	0.62%	0.133%
243	18.391	18.327	18.413	VV	2504	47344	1.18%	0.252%
244	18.466	18.413	18.479	VV	11150	258146	6.44%	1.376%
245	18.498	18.479	18.568	VV	12988	294860	7.35%	1.572%
246	18.588	18.568	18.621	VV	2666	56859	1.42%	0.303%

					rteres			
247	18.637	18.621	18.690	VV	1086	23630	0.59%	0.126%
248	18.721	18.690	18.784	VV	5853	110371	2.75%	0.589%
249	18.805	18.784	18.833	VV	294	5378	0.13%	0.029%
250	18.902	18.833	18.949	PV	7499	139548	3.48%	0.744%
251	18.959	18.949	18.968	VV	230	2229	0.06%	0.012%
252	19.002	18.968	19.088	VV	4256	88307	2.20%	0.471%
253	19.106	19.088	19.117	VV	183	2429	0.06%	0.013%
254	19.167	19.117	19.188	PV	630	14041	0.35%	0.075%
255	19.299	19.188	19.354	VV	7270	234817	5.86%	1.252%
256	19.402	19.354	19.418	VV	1326	34381	0.86%	0.183%
257	19.426	19.418	19.472	VV	1095	22732	0.57%	0.121%
258	19.499	19.472	19.521	VV	2297	30633	0.76%	0.163%
259	19.546	19.521	19.572	VV	764	13457	0.34%	0.072%
260	19.592	19.572	19.631	VV	690	12136	0.30%	0.065%
261	19.687	19.631	19.721	VV	5388	91229	2.27%	0.486%
262	19.749	19.721	19.768	VV	2035	34015	0.85%	0.181%
263	19.794	19.768	19.821	VV	2584	51041	1.27%	0.272%
264	19.859	19.821	19.871	VV	2506	47770	1.19%	0.255%
265	19.888	19.871	19.918	VV	2632	59040	1.47%	0.315%
266	19.959	19.918	19.996	VV	3277	100255	2.50%	0.535%
267	20.061	19.996	20.130	VV	5659	197162	4.92%	1.051%
268	20.174	20.130	20.184	VV	2171	59432	1.48%	0.317%
269	20.269	20.184	20.283	VV	4755	173113	4.32%	0.923%
270	20.305	20.283	20.354	VV	5279	180169	4.49%	0.961%
271	20.426	20.354	20.456	VV	7487	268240	6.69%	1.430%
272	20.537	20.456	20.553	VV	4359	225895	5.63%	1.205%
273	20.587	20.553	20.628	VV	11483	287071	7.16%	1.531%
274	20.692	20.628	20.708	VV	4969	216700	5.40%	1.155%
275	20.739	20.708	20.754	VV	5310	142887	3.56%	0.762%
276	20.783	20.754	20.814	VV	7459	217655	5.43%	1.161%
277	20.955	20.814	21.004	VV	5665	609216	15.19%	3.248%
278	21.045	21.004	21.054	VV	5514	160108	3.99%	0.854%
279	21.072	21.054	21.107	VV	5572	165769	4.13%	0.884%
280	21.161	21.107	21.221	VV	7606	387019	9.65%	2.064%
281	21.273	21.221	21.284	VV	4801	181979	4.54%	0.970%
282	21.301	21.284	21.370	VV	4949	232390	5.79%	1.239%
283	21.382	21.370	21.428	VV	4402	144477	3.60%	0.770%
284	21.439	21.428	21.451	VV	3869	53516	1.33%	0.285%
285	21.457	21.451	21.464	VV	3840	30049	0.75%	0.160%
286	21.584	21.464	21.637	VV	5418	418495	10.44%	2.231%
287	21.675	21.637	21.800	VV	3377	251047	6.26%	1.339%
288	21.814	21.800	21.876	VV	1540	60188	1.50%	0.321%
289	21.892	21.876	21.938	VV	1042	31570	0.79%	0.168%
290	22.066	21.938	22.129	VV	2440	105514	2.63%	0.563%

Sum of corrected areas: 18754200

Aliphatic EPH 121722.M Mon Jan 09 02:57:45 2023