

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100423AL\
 Data File : FE044599.D
 Signal(s) : FID1B.ch
 Acq On : 05 Oct 2023 00:54
 Sample : 04714-07
 Misc :
 ALS Vial : 26 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	3.206	3.184	3.219	BV	23	-572	-0.01%	-0.002%
2	3.253	3.219	3.271	PV	3975	41840	0.92%	0.149%
3	3.284	3.271	3.337	VV	1562	17500	0.38%	0.062%
4	3.367	3.337	3.421	PV	187	6083	0.13%	0.022%
5	3.488	3.421	3.518	VV	2275	32217	0.71%	0.115%
6	3.537	3.518	3.564	VV	191	3832	0.08%	0.014%
7	3.604	3.564	3.622	VV	193	5167	0.11%	0.018%
8	3.658	3.622	3.684	VV	587	11509	0.25%	0.041%
9	3.722	3.684	3.746	VV	2167	33168	0.73%	0.118%
10	3.774	3.746	3.864	VV	34638	339412	7.45%	1.207%
11	3.890	3.864	3.934	VV	32315	312653	6.86%	1.112%
12	3.978	3.934	4.026	VV	5870	71674	1.57%	0.255%
13	4.086	4.026	4.121	VV	830	25005	0.55%	0.089%
14	4.136	4.121	4.213	VV	1424	24186	0.53%	0.086%
15	4.266	4.213	4.398	VV	4298	107452	2.36%	0.382%
16	4.443	4.398	4.500	VV	735	18422	0.40%	0.066%
17	4.555	4.500	4.695	VV	423	23987	0.53%	0.085%
18	4.721	4.695	4.750	VV	730	9776	0.21%	0.035%
19	4.773	4.750	4.801	VV	372	6540	0.14%	0.023%
20	4.835	4.801	4.871	VV	415	8890	0.20%	0.032%
21	4.892	4.871	4.942	VV	187	6304	0.14%	0.022%
22	4.981	4.942	5.011	VV	182	6554	0.14%	0.023%
23	5.034	5.011	5.088	VV	360	9823	0.22%	0.035%
24	5.166	5.088	5.228	VV	332	18968	0.42%	0.067%
25	5.251	5.228	5.292	VV	345	7222	0.16%	0.026%
26	5.321	5.292	5.401	VV	355	10031	0.22%	0.036%
27	5.494	5.401	5.539	VV	566	13738	0.30%	0.049%
28	5.574	5.539	5.604	VV	177	4883	0.11%	0.017%
29	5.660	5.604	5.681	VV	247	6960	0.15%	0.025%
30	5.694	5.681	5.724	VV	218	3754	0.08%	0.013%
31	5.749	5.724	5.771	VV	448	6661	0.15%	0.024%

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32	5.794	5.771	5.831	VV	566	8806	0.19%	0.031%
33	5.936	5.831	5.974	VV	297	14124	0.31%	0.050%
34	5.992	5.974	6.031	VV	162	4433	0.10%	0.016%
35	6.075	6.031	6.097	VV	193	5840	0.13%	0.021%
36	6.131	6.097	6.189	VV	295	9437	0.21%	0.034%
37	6.261	6.189	6.326	VV	1933	33629	0.74%	0.120%
38	6.344	6.326	6.388	VV	263	7220	0.16%	0.026%
39	6.435	6.388	6.491	VV	420	13783	0.30%	0.049%
40	6.559	6.491	6.663	VV	355	23744	0.52%	0.084%
41	6.719	6.663	6.778	VV	335	15047	0.33%	0.054%
42	6.800	6.778	6.864	VV	215	7566	0.17%	0.027%
43	6.884	6.864	6.924	VV	218	5814	0.13%	0.021%
44	6.948	6.924	6.981	VV	97	3747	0.08%	0.013%
45	7.005	6.981	7.021	VV	125	3169	0.07%	0.011%
46	7.042	7.021	7.061	VV	232	3232	0.07%	0.011%
47	7.111	7.061	7.155	VV	922	17043	0.37%	0.061%
48	7.198	7.155	7.230	VV	974	20129	0.44%	0.072%
49	7.258	7.230	7.328	VV	607	16379	0.36%	0.058%
50	7.388	7.328	7.431	VV	457	14008	0.31%	0.050%
51	7.453	7.431	7.517	VV	546	11383	0.25%	0.040%
52	7.538	7.517	7.557	VV	301	4240	0.09%	0.015%
53	7.575	7.557	7.631	VV	257	6809	0.15%	0.024%
54	7.676	7.631	7.718	VV	555	14187	0.31%	0.050%
55	7.730	7.718	7.778	VV	192	4761	0.10%	0.017%
56	7.800	7.778	7.861	VV	131	5220	0.11%	0.019%
57	7.884	7.861	7.934	VV	170	5725	0.13%	0.020%
58	8.078	8.064	8.224	VV	1374	67280	1.48%	0.239%
59	8.242	8.224	8.344	VV	394	23287	0.51%	0.083%
60	8.370	8.344	8.418	VV	407	13637	0.30%	0.049%
61	8.441	8.418	8.460	VV	500	9747	0.21%	0.035%
62	8.514	8.460	8.630	VV	3770	91584	2.01%	0.326%
63	8.703	8.630	8.760	VV	476	22787	0.50%	0.081%
64	8.784	8.760	8.811	VV	550	8975	0.20%	0.032%
65	9.085	9.074	9.134	VV	539	15522	0.34%	0.055%
66	9.169	9.134	9.241	VV	459	21418	0.47%	0.076%
67	9.284	9.241	9.346	VV	918	27586	0.61%	0.098%
68	9.378	9.346	9.414	VV	752	15931	0.35%	0.057%
69	9.428	9.414	9.470	VV	434	8523	0.19%	0.030%
70	9.492	9.470	9.541	VV	193	5689	0.12%	0.020%
71	9.562	9.541	9.684	VV	188	10729	0.24%	0.038%
72	9.702	9.684	9.744	VV	1116	16846	0.37%	0.060%
73	9.756	9.744	9.781	VV	289	5235	0.11%	0.019%
74	9.815	9.781	9.874	VV	210	9225	0.20%	0.033%
75	9.887	9.874	9.928	VV	198	3410	0.07%	0.012%
76	9.944	9.928	9.968	VV	147	2549	0.06%	0.009%
77	9.993	9.968	10.012	VV	335	4359	0.10%	0.016%
78	10.031	10.012	10.055	VV	189	3406	0.07%	0.012%
79	10.091	10.055	10.128	VV	338	9274	0.20%	0.033%

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80	10.160	10.128	10.241	VV	662	17819	0.39%	0.063%
81	10.263	10.241	10.298	VV	227	4504	0.10%	0.016%
82	10.316	10.298	10.401	VV	159	5062	0.11%	0.018%
83	10.491	10.401	10.528	PV	187	6858	0.15%	0.024%
84	10.550	10.528	10.584	VV	319	6284	0.14%	0.022%
85	10.597	10.584	10.621	VV	214	3846	0.08%	0.014%
86	10.637	10.621	10.668	VV	166	3390	0.07%	0.012%
87	10.855	10.668	10.878	VV	510	25212	0.55%	0.090%
88	10.902	10.878	10.941	VV	748	14662	0.32%	0.052%
89	10.997	10.941	11.065	VV	451	16878	0.37%	0.060%
90	11.124	11.065	11.141	VV	651	12724	0.28%	0.045%
91	11.173	11.141	11.208	VV	889	17388	0.38%	0.062%
92	11.231	11.208	11.276	VV	277	6873	0.15%	0.024%
93	11.288	11.276	11.308	VV	172	2221	0.05%	0.008%
94	11.353	11.308	11.391	VV	155	6194	0.14%	0.022%
95	11.459	11.391	11.491	VV	197	8231	0.18%	0.029%
96	11.538	11.491	11.561	VV	662	11410	0.25%	0.041%
97	11.608	11.561	11.654	VV	868	18780	0.41%	0.067%
98	11.685	11.654	11.734	VV	454	11578	0.25%	0.041%
99	11.798	11.734	11.828	PV	555	14721	0.32%	0.052%
100	11.860	11.828	11.882	VV	646	12185	0.27%	0.043%
101	11.923	11.882	12.038	VV	414025	4557889	100.00%	16.212%
102	12.061	12.038	12.119	VV	536	20487	0.45%	0.073%
103	12.133	12.119	12.173	VV	312	7975	0.17%	0.028%
104	12.212	12.173	12.237	VV	329	8338	0.18%	0.030%
105	12.278	12.237	12.304	VV	766	16950	0.37%	0.060%
106	12.330	12.304	12.351	VV	1132	17207	0.38%	0.061%
107	12.366	12.351	12.401	VV	832	14126	0.31%	0.050%
108	12.434	12.401	12.454	VV	269	8025	0.18%	0.029%
109	12.522	12.454	12.588	VV	24098	271575	5.96%	0.966%
110	12.606	12.588	12.624	VV	462	9502	0.21%	0.034%
111	12.640	12.624	12.671	VV	518	11153	0.24%	0.040%
112	12.681	12.671	12.698	VV	373	5514	0.12%	0.020%
113	12.726	12.698	12.788	VV	572	19854	0.44%	0.071%
114	12.860	12.788	12.894	VV	630	23972	0.53%	0.085%
115	12.919	12.894	12.947	VV	1069	19152	0.42%	0.068%
116	12.977	12.947	13.014	VV	1491	26973	0.59%	0.096%
117	13.059	13.014	13.130	VV	417	22159	0.49%	0.079%
118	13.166	13.130	13.218	VV	390	14746	0.32%	0.052%
119	13.275	13.218	13.308	VV	1285	25905	0.57%	0.092%
120	13.366	13.308	13.434	VV	287921	3522279	77.28%	12.528%
121	13.472	13.434	13.508	VV	641	21652	0.48%	0.077%
122	13.535	13.508	13.570	VV	1220	26906	0.59%	0.096%
123	13.587	13.570	13.618	VV	544	11799	0.26%	0.042%
124	13.650	13.618	13.688	VV	494	13390	0.29%	0.048%
125	13.757	13.688	13.815	VV	763	22664	0.50%	0.081%
126	13.867	13.815	13.904	VV	344	9352	0.21%	0.033%

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127	13.975	13.904	14.028	VV	434	15806	0.35%	0.056%
128	14.069	14.028	14.093	VV	1032	18371	0.40%	0.065%
129	14.120	14.093	14.321	VV	1514	39854	0.87%	0.142%
130	14.360	14.321	14.417	PV	260	8517	0.19%	0.030%
131	14.552	14.417	14.611	VV	1732	62421	1.37%	0.222%
132	14.632	14.611	14.655	VV	516	10240	0.22%	0.036%
133	14.684	14.655	14.718	VV	2336	38191	0.84%	0.136%
134	14.743	14.718	14.768	VV	772	15447	0.34%	0.055%
135	14.782	14.768	14.817	VV	625	9931	0.22%	0.035%
136	14.842	14.817	14.871	VV	292	5480	0.12%	0.019%
137	14.900	14.871	14.943	PV	628	9844	0.22%	0.035%
138	14.970	14.943	14.995	VV	114	3161	0.07%	0.011%
139	15.060	14.995	15.081	PV	850	15896	0.35%	0.057%
140	15.106	15.081	15.133	VV	387	10932	0.24%	0.039%
141	15.224	15.133	15.247	VV	2327	72257	1.59%	0.257%
142	15.269	15.247	15.304	VV	1940	29276	0.64%	0.104%
143	15.321	15.304	15.367	VV	380	9119	0.20%	0.032%
144	15.385	15.367	15.442	VV	246	7080	0.16%	0.025%
145	15.623	15.442	15.721	PV	18522	581517	12.76%	2.068%
146	15.746	15.721	15.781	VV	3391	62402	1.37%	0.222%
147	15.815	15.781	15.858	VV	4900	81768	1.79%	0.291%
148	15.870	15.858	15.904	VV	486	8412	0.18%	0.030%
149	15.928	15.904	15.948	VV	191	3873	0.08%	0.014%
150	15.994	15.948	16.028	PV	219	6130	0.13%	0.022%
151	16.089	16.028	16.118	VV	574	12099	0.27%	0.043%
152	16.159	16.118	16.178	VV	904	22174	0.49%	0.079%
153	16.204	16.178	16.225	VV	1967	34575	0.76%	0.123%
154	16.247	16.225	16.280	VV	2743	40371	0.89%	0.144%
155	16.310	16.280	16.341	VV	1572	24262	0.53%	0.086%
156	16.381	16.341	16.404	VV	218	4972	0.11%	0.018%
157	16.543	16.404	16.568	PV	579	10464	0.23%	0.037%
158	16.647	16.568	16.703	VV	7161	240255	5.27%	0.855%
159	16.729	16.703	16.774	VV	4586	108281	2.38%	0.385%
160	16.805	16.774	16.831	VV	2524	42658	0.94%	0.152%
161	16.859	16.831	16.950	VV	4347	76279	1.67%	0.271%
162	17.038	16.950	17.064	PV	767	15795	0.35%	0.056%
163	17.096	17.064	17.117	VV	1055	19266	0.42%	0.069%
164	17.198	17.117	17.224	VV	5215	110617	2.43%	0.393%
165	17.245	17.224	17.262	VV	2993	42166	0.93%	0.150%
166	17.276	17.262	17.314	VV	2290	32135	0.71%	0.114%
167	17.457	17.314	17.488	VV	218	5844	0.13%	0.021%
168	17.535	17.488	17.550	PV	449	7708	0.17%	0.027%
169	17.598	17.550	17.624	VV	3763	105483	2.31%	0.375%
170	17.649	17.624	17.695	VV	10886	189818	4.16%	0.675%
171	17.734	17.695	17.786	VV	1614	41595	0.91%	0.148%
172	17.865	17.786	17.890	PV	421	9572	0.21%	0.034%
173	18.088	17.890	18.121	PV	5026	124604	2.73%	0.443%
174	18.177	18.121	18.208	VV	6353	96247	2.11%	0.342%

175	18.313	18.208	18.335	VV	1099	44042	0.97%	0.157%
176	18.408	18.335	18.433	VV	4116	80964	1.78%	0.288%
177	18.475	18.433	18.490	VV	11275	238775	5.24%	0.849%
178	18.511	18.490	18.551	VV	15509	306845	6.73%	1.091%
179	18.570	18.551	18.587	VV	1725	32284	0.71%	0.115%
180	18.607	18.587	18.661	VV	1700	34491	0.76%	0.123%
181	18.725	18.661	18.761	PV	901	16543	0.36%	0.059%
182	18.922	18.761	18.974	PV	8023	179451	3.94%	0.638%
183	19.022	18.974	19.054	VV	6863	131299	2.88%	0.467%
184	19.075	19.054	19.134	VV	1453	45860	1.01%	0.163%
185	19.198	19.134	19.217	VV	2087	55124	1.21%	0.196%
186	19.323	19.217	19.403	VV	13101	610560	13.40%	2.172%
187	19.449	19.403	19.471	VV	4378	143447	3.15%	0.510%
188	19.486	19.471	19.539	VV	3698	112467	2.47%	0.400%
189	19.609	19.539	19.644	VV	3488	166526	3.65%	0.592%
190	19.710	19.644	19.737	VV	5323	157683	3.46%	0.561%
191	19.765	19.737	19.790	VV	5422	114043	2.50%	0.406%
192	19.820	19.790	19.848	VV	5817	133208	2.92%	0.474%
193	19.879	19.848	19.908	VV	4500	125342	2.75%	0.446%
194	20.006	19.908	20.031	VV	7112	337753	7.41%	1.201%
195	20.083	20.031	20.146	VV	9408	518156	11.37%	1.843%
196	20.330	20.146	20.356	VV	9063	955773	20.97%	3.400%
197	20.456	20.356	20.472	VV	12629	663263	14.55%	2.359%
198	20.497	20.472	20.528	VV	12999	403056	8.84%	1.434%
199	20.610	20.528	20.642	VV	15712	860575	18.88%	3.061%
200	20.811	20.642	20.901	VV	18326	2379084	52.20%	8.462%
201	20.916	20.901	20.948	VV	14145	388073	8.51%	1.380%
202	20.981	20.948	21.021	VV	15004	604123	13.25%	2.149%
203	21.084	21.021	21.155	VV	12929	976687	21.43%	3.474%
204	21.198	21.155	21.228	VV	12429	491327	10.78%	1.748%
205	21.308	21.228	21.374	VV	11178	938340	20.59%	3.338%
206	21.437	21.374	21.488	VV	9565	633973	13.91%	2.255%
207	21.532	21.488	21.581	VV	10228	508442	11.16%	1.808%
208	21.633	21.581	21.790	VV	8309	812671	17.83%	2.891%
209	21.844	21.790	21.938	VV	3953	278854	6.12%	0.992%
210	22.051	21.938	22.084	VV	1580	128276	2.81%	0.456%
211	22.177	22.084	22.234	VV	2460	137431	3.02%	0.489%
Sum of corrected areas:						28114455		

Aliphatic EPH 092523.M Thu Oct 05 04:46:14 2023