

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120423AL\
Data File : FE045629.D
Signal(s) : FID1B.ch
Acq On : 04 Dec 2023 10:33
Sample : 05595-01DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.204	3.294	BV	39	-7512	-0.07%	-0.005%
2	3.389	3.294	3.400	PV	239	3115	0.03%	0.002%
3	3.434	3.400	3.474	VV	433	6266	0.06%	0.004%
4	3.484	3.474	3.492	VV	60	472	0.00%	0.000%
5	3.522	3.492	3.554	VV	120	2704	0.03%	0.002%
6	3.566	3.554	3.614	VV	109	2598	0.02%	0.002%
7	3.674	3.614	3.696	VV	554	10744	0.10%	0.007%
8	3.722	3.696	3.805	VV	8942	96458	0.93%	0.063%
9	3.838	3.805	3.904	VV	6001	68354	0.66%	0.044%
10	3.924	3.904	4.001	VV	1273	23111	0.22%	0.015%
11	4.046	4.001	4.107	VV	413	14255	0.14%	0.009%
12	4.121	4.107	4.169	VV	409	6554	0.06%	0.004%
13	4.201	4.169	4.299	VV	1088	39025	0.37%	0.025%
14	4.306	4.299	4.338	VV	281	4837	0.05%	0.003%
15	4.359	4.338	4.377	VV	198	3951	0.04%	0.003%
16	4.396	4.377	4.431	VV	219	4813	0.05%	0.003%
17	4.442	4.431	4.471	VV	186	3382	0.03%	0.002%
18	4.498	4.471	4.521	VV	285	5379	0.05%	0.003%
19	4.535	4.521	4.558	VV	355	4780	0.05%	0.003%
20	4.576	4.558	4.591	VV	235	3229	0.03%	0.002%
21	4.622	4.591	4.641	VV	378	6228	0.06%	0.004%
22	4.651	4.641	4.694	VV	213	3339	0.03%	0.002%
23	4.725	4.694	4.765	VV	1615	23998	0.23%	0.016%
24	4.779	4.765	4.798	VV	326	4744	0.05%	0.003%
25	4.809	4.798	4.818	VV	169	1740	0.02%	0.001%
26	4.916	4.818	4.978	VV	235	14170	0.14%	0.009%
27	5.002	4.978	5.040	VV	350	6524	0.06%	0.004%
28	5.068	5.040	5.121	VV	149	4364	0.04%	0.003%
29	5.209	5.121	5.228	VV	182	7171	0.07%	0.005%
30	5.278	5.228	5.302	VV	300	7845	0.08%	0.005%
31	5.336	5.302	5.358	VV	236	4308	0.04%	0.003%
32	5.382	5.358	5.431	VV	374	8284	0.08%	0.005%
33	5.442	5.431	5.478	VV	241	3577	0.03%	0.002%
34	5.496	5.478	5.564	VV	243	6222	0.06%	0.004%
35	5.575	5.564	5.595	VV	134	1543	0.01%	0.001%
36	5.636	5.595	5.724	PV	570	20986	0.20%	0.014%

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37	5.745	5.724	5.777	VV	225	3751	0.04%	0.002%
38	5.820	5.777	5.867	VV	343	7129	0.07%	0.005%
39	5.944	5.867	6.008	VV	1702	64791	0.62%	0.042%
40	6.021	6.008	6.088	VV	393	7781	0.07%	0.005%
41	6.113	6.088	6.131	PV	186	3598	0.03%	0.002%
42	6.201	6.131	6.327	VV	47027	574723	5.51%	0.373%
43	6.346	6.327	6.364	VV	484	9122	0.09%	0.006%
44	6.384	6.364	6.414	VV	434	9303	0.09%	0.006%
45	6.451	6.414	6.469	VV	480	9997	0.10%	0.006%
46	6.483	6.469	6.534	VV	312	7318	0.07%	0.005%
47	6.582	6.534	6.644	VV	364	11035	0.11%	0.007%
48	6.666	6.644	6.764	VV	672	11642	0.11%	0.008%
49	6.818	6.764	6.838	PV	404	9611	0.09%	0.006%
50	6.853	6.838	6.904	VV	360	6971	0.07%	0.005%
51	6.946	6.904	6.962	VV	511	6644	0.06%	0.004%
52	6.987	6.962	7.033	VV	997	24404	0.23%	0.016%
53	7.064	7.033	7.140	VV	1548	39576	0.38%	0.026%
54	7.200	7.140	7.264	VV	1827	45775	0.44%	0.030%
55	7.296	7.264	7.371	VV	72891	844443	8.10%	0.548%
56	7.389	7.371	7.408	VV	3348	47201	0.45%	0.031%
57	7.432	7.408	7.546	VV	75677	840358	8.06%	0.546%
58	7.612	7.546	7.642	VV	1231	31227	0.30%	0.020%
59	7.672	7.642	7.753	VV	545	17884	0.17%	0.012%
60	7.788	7.753	7.817	PV	576	10426	0.10%	0.007%
61	7.835	7.817	7.860	VV	328	4437	0.04%	0.003%
62	7.922	7.860	8.011	PV	162089	1755717	16.84%	1.140%
63	8.037	8.011	8.108	VV	12646	185734	1.78%	0.121%
64	8.136	8.108	8.159	VV	2213	33227	0.32%	0.022%
65	8.195	8.159	8.251	VV	14063	241849	2.32%	0.157%
66	8.300	8.251	8.377	VV	29597	736340	7.06%	0.478%
67	8.410	8.377	8.541	VV	79448	1540160	14.78%	1.000%
68	8.579	8.541	8.631	VV	26703	733369	7.04%	0.476%
69	8.646	8.631	8.664	VV	2264	33182	0.32%	0.022%
70	8.686	8.664	8.717	VV	24205	259245	2.49%	0.168%
71	8.734	8.717	8.761	VV	1958	27043	0.26%	0.018%
72	8.795	8.761	8.830	VV	104189	1149325	11.03%	0.747%
73	8.848	8.830	8.868	VV	6639	106615	1.02%	0.069%
74	8.892	8.868	8.922	VV	120673	1271366	12.20%	0.826%
75	8.943	8.922	8.984	VV	15466	219090	2.10%	0.142%
76	9.012	8.984	9.044	VV	6822	130896	1.26%	0.085%
77	9.057	9.044	9.103	VV	4600	101342	0.97%	0.066%
78	9.169	9.103	9.228	VV	73607	1218516	11.69%	0.791%
79	9.261	9.228	9.288	VV	8609	176615	1.69%	0.115%
80	9.308	9.288	9.327	VV	23865	293640	2.82%	0.191%
81	9.348	9.327	9.396	VV	30213	412342	3.96%	0.268%
82	9.415	9.396	9.438	VV	2100	40342	0.39%	0.026%
83	9.464	9.438	9.481	VV	29001	328760	3.15%	0.214%
84	9.496	9.481	9.526	VV	22727	263614	2.53%	0.171%
85	9.600	9.526	9.626	VV	28138	517957	4.97%	0.336%
86	9.641	9.626	9.658	VV	6471	76585	0.73%	0.050%
87	9.683	9.658	9.737	VV	195452	2312653	22.19%	1.502%
88	9.763	9.737	9.784	VV	25537	337211	3.24%	0.219%
89	9.835	9.784	9.878	VV	31535	777403	7.46%	0.505%

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90	9.894	9.878	9.934	VV	24979	357137	3.43%	0.232%
91	9.947	9.934	9.984	VV	3996	95543	0.92%	0.062%
92	10.008	9.984	10.038	VV	30878	407583	3.91%	0.265%
93	10.059	10.038	10.077	VV	7954	126770	1.22%	0.082%
94	10.108	10.077	10.150	VV	41441	668721	6.42%	0.434%
95	10.169	10.150	10.238	VV	9414	212458	2.04%	0.138%
96	10.272	10.238	10.344	VV	6945	143276	1.37%	0.093%
97	10.381	10.344	10.411	PV	1754	39560	0.38%	0.026%
98	10.432	10.411	10.471	VV	10000	149387	1.43%	0.097%
99	10.491	10.471	10.514	VV	2945	63548	0.61%	0.041%
100	10.568	10.514	10.591	VV	58654	953103	9.14%	0.619%
101	10.610	10.591	10.650	VV	36816	497017	4.77%	0.323%
102	10.686	10.650	10.725	VV	34584	601136	5.77%	0.390%
103	10.747	10.725	10.798	VV	14647	351600	3.37%	0.228%
104	10.893	10.798	10.934	VV	57182	1350281	12.95%	0.877%
105	10.993	10.934	11.041	VV	13781	385566	3.70%	0.250%
106	11.097	11.041	11.140	VV	930218	10423186	100.00%	6.770%
107	11.168	11.140	11.323	VV	206056	2560296	24.56%	1.663%
108	11.345	11.323	11.364	VV	4920	74963	0.72%	0.049%
109	11.389	11.364	11.424	VV	38762	636568	6.11%	0.413%
110	11.448	11.424	11.469	VV	10931	234558	2.25%	0.152%
111	11.488	11.469	11.536	VV	13853	302582	2.90%	0.197%
112	11.618	11.536	11.658	VV	36375	950432	9.12%	0.617%
113	11.691	11.658	11.718	VV	16385	293311	2.81%	0.191%
114	11.746	11.718	11.771	VV	32061	438031	4.20%	0.285%
115	11.788	11.771	11.834	VV	9847	178086	1.71%	0.116%
116	11.861	11.834	11.877	VV	99708	1147809	11.01%	0.746%
117	11.928	11.877	11.966	VV	180974	4038426	38.74%	2.623%
118	12.010	11.966	12.029	VV	126433	2015387	19.34%	1.309%
119	12.075	12.029	12.138	VV	128396	2714019	26.04%	1.763%
120	12.161	12.138	12.177	VV	6674	113576	1.09%	0.074%
121	12.224	12.177	12.244	VV	9419	258389	2.48%	0.168%
122	12.264	12.244	12.344	VV	28932	640701	6.15%	0.416%
123	12.368	12.344	12.411	VV	61488	944109	9.06%	0.613%
124	12.430	12.411	12.483	VV	19269	364286	3.49%	0.237%
125	12.514	12.483	12.532	VV	14758	217032	2.08%	0.141%
126	12.642	12.532	12.668	VV	24285	914739	8.78%	0.594%
127	12.690	12.668	12.731	VV	47768	927711	8.90%	0.603%
128	12.800	12.731	12.821	VV	110253	1938054	18.59%	1.259%
129	12.837	12.821	12.888	VV	46664	1354068	12.99%	0.880%
130	12.921	12.888	12.966	VV	770539	9308412	89.30%	6.046%
131	12.981	12.966	12.994	VV	5422	67907	0.65%	0.044%
132	13.102	12.994	13.119	VV	36674	1120540	10.75%	0.728%
133	13.133	13.119	13.188	VV	26778	605713	5.81%	0.393%
134	13.218	13.188	13.248	VV	608750	7504687	72.00%	4.875%
135	13.303	13.248	13.338	VV	132023	2607945	25.02%	1.694%
136	13.387	13.338	13.444	VV	27626	772084	7.41%	0.501%
137	13.485	13.444	13.523	PV	41393	814713	7.82%	0.529%
138	13.547	13.523	13.585	VV	31642	522381	5.01%	0.339%
139	13.675	13.585	13.744	VV	55018	1777260	17.05%	1.154%
140	13.806	13.744	13.851	VV	132788	2356175	22.61%	1.530%
141	13.871	13.851	13.886	VV	13277	195216	1.87%	0.127%

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142	13.913	13.886	13.933	VV	74811	1003233	9.63%	0.652%
143	13.952	13.933	14.021	VV	75173	1298613	12.46%	0.843%
144	14.081	14.021	14.103	VV	68861	1436136	13.78%	0.933%
145	14.123	14.103	14.164	VV	59675	831828	7.98%	0.540%
146	14.199	14.164	14.221	VV	10654	221437	2.12%	0.144%
147	14.243	14.221	14.261	VV	6752	131517	1.26%	0.085%
148	14.278	14.261	14.350	VV	6422	235655	2.26%	0.153%
149	14.392	14.350	14.409	VV	7350	137191	1.32%	0.089%
150	14.423	14.409	14.458	VV	5696	101853	0.98%	0.066%
151	14.508	14.458	14.526	VV	25449	580618	5.57%	0.377%
152	14.545	14.526	14.581	VV	35782	629887	6.04%	0.409%
153	14.643	14.581	14.694	VV	21372	754075	7.23%	0.490%
154	14.720	14.694	14.761	VV	45728	920505	8.83%	0.598%
155	14.783	14.761	14.808	VV	86069	1244479	11.94%	0.808%
156	14.851	14.808	14.883	VV	37828	902078	8.65%	0.586%
157	14.907	14.883	14.924	VV	11145	188958	1.81%	0.123%
158	14.970	14.924	15.023	VV	18902	536394	5.15%	0.348%
159	15.100	15.023	15.120	PV	264066	3715906	35.65%	2.414%
160	15.140	15.120	15.218	VV	254458	3402764	32.65%	2.210%
161	15.259	15.218	15.316	VV	63714	1188519	11.40%	0.772%
162	15.341	15.316	15.374	VV	10529	257698	2.47%	0.167%
163	15.408	15.374	15.514	VV	22964	940899	9.03%	0.611%
164	15.549	15.514	15.622	VV	19838	600094	5.76%	0.390%
165	15.684	15.622	15.703	VV	10061	267282	2.56%	0.174%
166	15.727	15.703	15.744	VV	15890	242813	2.33%	0.158%
167	15.772	15.744	15.794	VV	76721	1054806	10.12%	0.685%
168	15.811	15.794	15.840	VV	33091	539005	5.17%	0.350%
169	15.859	15.840	15.874	VV	14318	230970	2.22%	0.150%
170	15.934	15.874	15.974	VV	36361	1209808	11.61%	0.786%
171	16.007	15.974	16.034	VV	16357	321725	3.09%	0.209%
172	16.051	16.034	16.074	VV	5248	85321	0.82%	0.055%
173	16.096	16.074	16.127	VV	11991	173790	1.67%	0.113%
174	16.194	16.127	16.231	VV	7250	264308	2.54%	0.172%
175	16.273	16.231	16.324	VV	2520	80066	0.77%	0.052%
176	16.373	16.324	16.391	VV	11774	205417	1.97%	0.133%
177	16.408	16.391	16.429	VV	11937	171809	1.65%	0.112%
178	16.454	16.429	16.502	VV	11403	347937	3.34%	0.226%
179	16.529	16.502	16.551	VV	7300	177184	1.70%	0.115%
180	16.574	16.551	16.618	VV	16976	381046	3.66%	0.248%
181	16.664	16.618	16.764	VV	198803	4313030	41.38%	2.801%
182	16.793	16.764	16.874	VV	35988	664214	6.37%	0.431%
183	16.985	16.874	17.013	VV	110343	2128684	20.42%	1.383%
184	17.044	17.013	17.114	VV	157313	2377873	22.81%	1.545%
185	17.145	17.114	17.174	VV	41620	678732	6.51%	0.441%
186	17.193	17.174	17.224	VV	10505	206091	1.98%	0.134%
187	17.288	17.224	17.329	VV	17749	632686	6.07%	0.411%
188	17.345	17.329	17.365	VV	7392	110710	1.06%	0.072%
189	17.408	17.365	17.481	VV	22020	813495	7.80%	0.528%
190	17.566	17.481	17.603	PV	14661	574224	5.51%	0.373%
191	17.632	17.603	17.676	VV	12222	332871	3.19%	0.216%
192	17.702	17.676	17.783	VV	16728	486483	4.67%	0.316%
193	17.814	17.783	17.864	VV	4508	136681	1.31%	0.089%
194	17.887	17.864	17.934	VV	2796	63735	0.61%	0.041%

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195	18.036	17.934	18.064	PV	7795	294598	2.83%	0.191%
196	18.131	18.064	18.164	VV	8628	274555	2.63%	0.178%
197	18.198	18.164	18.241	VV	10615	309179	2.97%	0.201%
198	18.266	18.241	18.288	VV	3931	92878	0.89%	0.060%
199	18.327	18.288	18.381	VV	27499	616227	5.91%	0.400%
200	18.421	18.381	18.524	VV	73773	1753974	16.83%	1.139%
201	18.553	18.524	18.641	VV	20811	688152	6.60%	0.447%
202	18.675	18.641	18.734	VV	61819	1042752	10.00%	0.677%
203	18.759	18.734	18.777	VV	7062	123076	1.18%	0.080%
204	18.808	18.777	18.844	VV	20779	375620	3.60%	0.244%
205	18.878	18.844	18.938	PV	3636	129477	1.24%	0.084%
206	18.988	18.938	19.047	VV	4411	173423	1.66%	0.113%
207	19.108	19.047	19.168	VV	8329	272504	2.61%	0.177%
208	19.190	19.168	19.222	VV	7499	135667	1.30%	0.088%
209	19.258	19.222	19.308	VV	5333	182448	1.75%	0.119%
210	19.360	19.308	19.401	VV	8084	262666	2.52%	0.171%
211	19.429	19.401	19.498	VV	7788	187609	1.80%	0.122%
212	19.533	19.498	19.584	VV	2112	76861	0.74%	0.050%
213	19.692	19.584	19.720	VV	5262	275697	2.65%	0.179%
214	19.765	19.720	19.781	VV	5745	151417	1.45%	0.098%
215	19.837	19.781	19.873	VV	27227	726811	6.97%	0.472%
216	19.908	19.873	20.080	VV	29175	1755465	16.84%	1.140%
217	20.125	20.080	20.164	VV	11148	429607	4.12%	0.279%
218	20.220	20.164	20.260	VV	33034	1047992	10.05%	0.681%
219	20.290	20.260	20.340	VV	19008	789131	7.57%	0.513%
220	20.362	20.340	20.398	VV	17570	553684	5.31%	0.360%
221	20.439	20.398	20.474	VV	24091	862728	8.28%	0.560%
222	20.500	20.474	20.542	VV	18188	708326	6.80%	0.460%
223	20.693	20.542	20.768	VV	21267	2585373	24.80%	1.679%
224	20.792	20.768	20.837	VV	18509	746684	7.16%	0.485%
225	20.916	20.837	21.021	VV	26606	2005230	19.24%	1.302%
226	21.043	21.021	21.071	VV	14712	429564	4.12%	0.279%
227	21.122	21.071	21.194	VV	14798	1003491	9.63%	0.652%
228	21.256	21.194	21.298	VV	13270	763942	7.33%	0.496%
229	21.336	21.298	21.381	VV	12536	560817	5.38%	0.364%
230	21.454	21.381	21.507	VV	20287	1042951	10.01%	0.677%
231	21.536	21.507	21.572	VV	12228	440405	4.23%	0.286%
232	21.634	21.572	21.768	VV	14521	1279149	12.27%	0.831%
233	21.844	21.768	21.891	VV	7043	494391	4.74%	0.321%
234	21.944	21.891	21.981	VV	8351	399368	3.83%	0.259%
235	22.087	21.981	22.340	VV	14994	1292488	12.40%	0.840%

Sum of corrected areas: 153956387

Aliphatic EPH 113023.M Tue Dec 05 01:56:50 2023