

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013023AL\
 Data File : FE040095.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jan 2023 20:14
 Sample : 01345-01
 Misc :
 ALS Vial : 16 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	3.314	3.255	3.338	BV	715	10395	0.00%	0.000%
2	3.346	3.338	3.393	VV	173	2239	0.00%	0.000%
3	3.440	3.393	3.454	PV	577	11048	0.00%	0.000%
4	3.471	3.454	3.495	VV	971	10521	0.00%	0.000%
5	3.528	3.495	3.561	VV	503	13286	0.00%	0.000%
6	3.610	3.561	3.649	VV	1714	30119	0.00%	0.000%
7	3.668	3.649	3.677	VV	311	3559	0.00%	0.000%
8	3.689	3.677	3.709	VV	415	5591	0.00%	0.000%
9	3.743	3.709	3.812	VV	2094	48930	0.00%	0.000%
10	3.826	3.812	3.835	VV	804	8677	0.00%	0.000%
11	3.845	3.835	3.859	VV	786	9037	0.00%	0.000%
12	3.882	3.859	3.919	VV	2279	43189	0.00%	0.000%
13	3.930	3.919	3.959	VV	1072	12962	0.00%	0.000%
14	3.981	3.959	4.002	VV	2325	31262	0.00%	0.000%
15	4.012	4.002	4.043	VV	910	13246	0.00%	0.000%
16	4.088	4.043	4.102	PV	2157	30344	0.00%	0.000%
17	4.119	4.102	4.138	VV	1436	22016	0.00%	0.000%
18	4.155	4.138	4.174	VV	1594	24293	0.00%	0.000%
19	4.193	4.174	4.222	VV	2057	32191	0.00%	0.000%
20	4.235	4.222	4.244	VV	316	3332	0.00%	0.000%
21	4.272	4.244	4.302	VV	6913	106101	0.01%	0.000%
22	4.319	4.302	4.345	VV	2848	46642	0.00%	0.000%
23	4.357	4.345	4.399	VV	1230	22317	0.00%	0.000%
24	4.440	4.399	4.468	PV	1510	30789	0.00%	0.000%
25	4.488	4.468	4.512	VV	3271	40396	0.00%	0.000%
26	4.547	4.512	4.568	VV	3536	55952	0.01%	0.000%
27	4.586	4.568	4.604	VV	3963	43851	0.00%	0.000%
28	4.623	4.604	4.643	VV	2982	36755	0.00%	0.000%
29	4.658	4.643	4.682	VV	1638	17958	0.00%	0.000%
30	4.719	4.682	4.741	PV	1658	37888	0.00%	0.000%
31	4.759	4.741	4.788	VV	4114	59663	0.01%	0.000%
32	4.798	4.788	4.814	VV	1555	15715	0.00%	0.000%
33	4.831	4.814	4.842	PV	3521	33455	0.00%	0.000%
34	4.855	4.842	4.872	VV	4952	53265	0.01%	0.000%
35	4.889	4.872	4.900	VV	3205	39362	0.00%	0.000%
36	4.910	4.900	4.927	VV	3093	36536	0.00%	0.000%

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37	4.963	4.927	4.978	VV	4716	92750	0.01%	0.000%
38	4.989	4.978	4.995	VV	3143	28480	0.00%	0.000%
39	5.009	4.995	5.030	VV	4336	63362	0.01%	0.000%
40	5.056	5.030	5.100	VV	14884	218015	0.02%	0.001%
41	5.125	5.100	5.147	VV	3040	48632	0.00%	0.000%
42	5.162	5.147	5.175	VV	1417	15881	0.00%	0.000%
43	5.253	5.175	5.282	VV	7626	186469	0.02%	0.001%
44	5.301	5.282	5.312	VV	6676	74631	0.01%	0.000%
45	5.329	5.312	5.351	VV	11728	165763	0.02%	0.001%
46	5.367	5.351	5.402	VV	6550	117141	0.01%	0.000%
47	5.419	5.402	5.444	PV	2187	34145	0.00%	0.000%
48	5.465	5.444	5.477	VV	5685	66270	0.01%	0.000%
49	5.491	5.477	5.511	VV	5984	97274	0.01%	0.000%
50	5.558	5.511	5.581	VV	22796	558691	0.06%	0.002%
51	5.624	5.581	5.642	VV	11959	235870	0.02%	0.001%
52	5.653	5.642	5.663	VV	3692	33869	0.00%	0.000%
53	5.696	5.663	5.720	VV	32609	582472	0.06%	0.002%
54	5.730	5.720	5.748	VV	13395	166870	0.02%	0.001%
55	5.786	5.748	5.826	VV	20727	477047	0.05%	0.002%
56	5.836	5.826	5.845	VV	3046	28831	0.00%	0.000%
57	5.867	5.845	5.901	VV	38869	588554	0.06%	0.002%
58	5.911	5.901	5.920	VV	6825	71895	0.01%	0.000%
59	5.948	5.920	5.960	VV	11346	189951	0.02%	0.001%
60	5.977	5.960	6.019	VV	19467	492719	0.05%	0.002%
61	6.032	6.019	6.044	VV	11434	141126	0.01%	0.001%
62	6.071	6.044	6.131	VV	41747	937081	0.09%	0.004%
63	6.162	6.131	6.178	VV	21245	377543	0.04%	0.002%
64	6.213	6.178	6.237	VV	46486	912739	0.09%	0.004%
65	6.257	6.237	6.271	VV	21303	380210	0.04%	0.002%
66	6.305	6.271	6.331	VV	40993	1031442	0.10%	0.004%
67	6.355	6.331	6.376	VV	48821	889268	0.09%	0.004%
68	6.402	6.376	6.418	VV	73454	1224486	0.12%	0.005%
69	6.448	6.418	6.470	VV	77059	1823449	0.18%	0.008%
70	6.505	6.470	6.524	VV	83867	2054452	0.20%	0.009%
71	6.539	6.524	6.558	VV	71013	1160041	0.11%	0.005%
72	6.578	6.558	6.596	VV	63436	1184686	0.12%	0.005%
73	6.641	6.596	6.672	VV	79925	3037736	0.30%	0.013%
74	6.686	6.672	6.699	VV	65732	1007616	0.10%	0.004%
75	6.718	6.699	6.740	VV	83472	1655672	0.16%	0.007%
76	6.752	6.740	6.780	VV	65271	1327804	0.13%	0.006%
77	6.803	6.780	6.831	VV	90210	2130361	0.21%	0.009%
78	6.868	6.831	6.894	VV	123080	3298589	0.33%	0.014%
79	6.907	6.894	6.931	VV	97078	1903929	0.19%	0.008%
80	6.982	6.931	7.014	VV	114070	4111882	0.41%	0.017%
81	7.046	7.014	7.093	VV	123056	4625514	0.46%	0.020%
82	7.123	7.093	7.156	VV	204011	4803820	0.47%	0.020%
83	7.186	7.156	7.204	VV	154889	3589699	0.35%	0.015%
84	7.242	7.204	7.266	VV	189965	5951911	0.59%	0.025%
85	7.289	7.266	7.310	VV	213666	4590599	0.45%	0.019%
86	7.355	7.310	7.370	VV	235095	6511749	0.64%	0.028%
87	7.384	7.370	7.416	VV	219979	5255538	0.52%	0.022%
88	7.439	7.416	7.476	VV	278322	7887884	0.78%	0.033%
89	7.540	7.476	7.558	VV	270936	10836910	1.07%	0.046%

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90	7.573	7.558	7.594	VV	243874	4867386	0.48%	0.021%
91	7.613	7.594	7.623	VV	294299	4548740	0.45%	0.019%
92	7.644	7.623	7.658	VV	463015	7692047	0.76%	0.033%
93	7.670	7.658	7.690	VV	402781	6733262	0.67%	0.029%
94	7.705	7.690	7.723	VV	322658	6143958	0.61%	0.026%
95	7.735	7.723	7.745	VV	325142	4104167	0.41%	0.017%
96	7.757	7.745	7.768	VV	326781	4484416	0.44%	0.019%
97	7.849	7.768	7.880	VV	542621	26987804	2.67%	0.115%
98	7.894	7.880	7.908	VV	399983	6511818	0.64%	0.028%
99	7.981	7.908	8.030	VV	935578	40538070	4.01%	0.172%
100	8.049	8.030	8.075	VV	563217	13625235	1.35%	0.058%
101	8.104	8.075	8.124	VV	842224	19719568	1.95%	0.084%
102	8.151	8.124	8.172	VV	780561	19629775	1.94%	0.083%
103	8.188	8.172	8.198	VV	680541	10283252	1.02%	0.044%
104	8.253	8.198	8.266	VV	854049	30532040	3.02%	0.130%
105	8.288	8.266	8.331	VV	1094224	35529138	3.51%	0.151%
106	8.356	8.331	8.365	VV	989332	18195867	1.80%	0.077%
107	8.385	8.365	8.410	VV	1118106	28405458	2.81%	0.121%
108	8.433	8.410	8.457	VV	1097181	28894509	2.86%	0.123%
109	8.484	8.457	8.494	VV	1092949	23228557	2.30%	0.099%
110	8.542	8.494	8.555	VV	1325355	42510587	4.20%	0.180%
111	8.568	8.555	8.588	VV	1308922	25329354	2.50%	0.108%
112	8.639	8.588	8.655	VV	1371997	51772851	5.12%	0.220%
113	8.661	8.655	8.670	VV	1349615	12514279	1.24%	0.053%
114	8.724	8.670	8.765	VV	2019111	93041495	9.20%	0.395%
115	8.821	8.765	8.865	VV	1821385	106062676	10.48%	0.450%
116	8.874	8.865	8.889	VV	1806838	25707304	2.54%	0.109%
117	8.960	8.889	8.982	VV	2151435	108857489	10.76%	0.462%
118	9.031	8.982	9.051	VV	2693434	96200748	9.51%	0.408%
119	9.066	9.051	9.076	VV	2591114	38565914	3.81%	0.164%
120	9.099	9.076	9.156	VV	2881468	131024319	12.95%	0.556%
121	9.197	9.156	9.214	VV	2809650	93565547	9.25%	0.397%
122	9.270	9.214	9.287	VV	2896553	124944379	12.35%	0.530%
123	9.326	9.287	9.364	VV	3033207	137101185	13.55%	0.582%
124	9.449	9.364	9.466	VV	3148837	187595006	18.54%	0.796%
125	9.508	9.466	9.529	VV	3247997	120334431	11.90%	0.511%
126	9.566	9.529	9.599	VV	3324882	136444661	13.49%	0.579%
127	9.721	9.599	9.734	VV	3775836	283251995	28.00%	1.202%
128	9.766	9.734	9.773	VV	3896318	90225852	8.92%	0.383%
129	9.811	9.773	9.825	VV	4328283	126745508	12.53%	0.538%
130	9.829	9.825	9.844	VV	4297730	49163050	4.86%	0.209%
131	9.876	9.844	9.896	VV	4491116	139272539	13.77%	0.591%
132	9.906	9.896	9.958	VV	4489752	163653508	16.18%	0.695%
133	9.971	9.958	9.981	VV	4399132	59573612	5.89%	0.253%
134	10.007	9.981	10.028	VV	4432711	122105803	12.07%	0.518%
135	10.043	10.028	10.105	VV	4380749	199807832	19.75%	0.848%
136	10.114	10.105	10.135	VV	4358880	78116133	7.72%	0.332%
137	10.234	10.135	10.246	VV	4834153	308396794	30.49%	1.309%
138	10.311	10.246	10.360	VV	4972605	336790764	33.29%	1.430%
139	10.372	10.360	10.382	VV	4926863	65279289	6.45%	0.277%
140	10.426	10.382	10.434	VV	5004392	153403227	15.16%	0.651%
141	10.446	10.434	10.454	VV	5056625	61301456	6.06%	0.260%

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142	10.484	10.454	10.493	VV	5126747	118152834	11.68%	0.502%
143	10.669	10.493	10.741	VV	6272373	846192754	83.65%	3.592%
144	10.756	10.741	10.851	VV	6155296	401155856	39.66%	1.703%
145	10.862	10.851	10.875	VV	6012633	83663126	8.27%	0.355%
146	10.939	10.875	10.961	VV	6206348	317660288	31.40%	1.348%
147	11.093	10.961	11.195	VV	7886365	973799374	96.27%	4.133%
148	11.263	11.195	11.275	VV	6948407	325990334	32.23%	1.384%
149	11.291	11.275	11.330	VV	7140732	235453801	23.28%	0.999%
150	11.346	11.330	11.357	VV	7064590	112709589	11.14%	0.478%
151	11.372	11.357	11.380	VV	7118495	95463827	9.44%	0.405%
152	11.424	11.380	11.448	VV	7331019	294207914	29.08%	1.249%
153	11.455	11.448	11.471	VV	7264927	101711001	10.05%	0.432%
154	11.583	11.471	11.610	VV	7633623	614921269	60.79%	2.610%
155	11.621	11.610	11.648	VV	7499565	171891081	16.99%	0.730%
156	11.675	11.648	11.685	VV	7664081	166331010	16.44%	0.706%
157	11.717	11.685	11.768	VV	7823202	384641442	38.02%	1.633%
158	11.845	11.768	11.961	VV	9005226	937638186	92.69%	3.980%
159	12.037	11.961	12.111	VV	8222088	703548145	69.55%	2.986%
160	12.127	12.111	12.151	VV	7952807	190919655	18.87%	0.810%
161	12.157	12.151	12.188	VV	7822534	170974034	16.90%	0.726%
162	12.304	12.188	12.351	VV	8255757	786794650	77.78%	3.340%
163	12.415	12.351	12.487	VV	8705539	671476161	66.38%	2.850%
164	12.505	12.487	12.515	VV	7835346	128982270	12.75%	0.547%
165	12.547	12.515	12.604	VV	8078177	420832733	41.60%	1.786%
166	12.626	12.604	12.635	VV	7742656	138726902	13.71%	0.589%
167	12.654	12.635	12.670	VV	7809250	164970682	16.31%	0.700%
168	12.706	12.670	12.761	VV	7820766	421447248	41.66%	1.789%
169	12.775	12.761	12.795	VV	7524128	149571126	14.79%	0.635%
170	12.812	12.795	13.020	VV	7633846	1011573002	100.00%	4.294%
171	13.048	13.020	13.127	VV	7641298	472563858	46.72%	2.006%
172	13.199	13.127	13.268	VV	7338599	595610791	58.88%	2.528%
173	13.281	13.268	13.435	VV	6956738	663488825	65.59%	2.816%
174	13.487	13.435	13.513	VV	6727849	309801676	30.63%	1.315%
175	13.548	13.513	13.601	VV	6893649	346099939	34.21%	1.469%
176	13.615	13.601	13.665	VV	6276531	234675394	23.20%	0.996%
177	13.701	13.665	13.831	VV	6302557	601268807	59.44%	2.552%
178	13.880	13.831	13.944	VV	5960696	393314483	38.88%	1.669%
179	13.970	13.944	14.025	VV	5705118	267522386	26.45%	1.136%
180	14.053	14.025	14.121	VV	5398039	308664743	30.51%	1.310%
181	14.141	14.121	14.194	VV	5393977	225131986	22.26%	0.956%
182	14.223	14.194	14.248	VV	5105917	161576697	15.97%	0.686%
183	14.261	14.248	14.275	VV	4925162	78599372	7.77%	0.334%
184	14.292	14.275	14.355	VV	4948087	229125216	22.65%	0.973%
185	14.371	14.355	14.395	VV	4774924	111787229	11.05%	0.474%
186	14.457	14.395	14.491	VV	4975028	266855918	26.38%	1.133%
187	14.514	14.491	14.574	VV	4480877	213430517	21.10%	0.906%
188	14.595	14.574	14.720	VV	4147579	345879084	34.19%	1.468%
189	14.747	14.720	14.800	VV	3845802	174727206	17.27%	0.742%
190	14.825	14.800	14.857	VV	3510098	119472676	11.81%	0.507%
191	14.887	14.857	15.021	VV	3509888	322203248	31.85%	1.368%
192	15.037	15.021	15.098	VV	3100188	133881388	13.23%	0.568%
193	15.108	15.098	15.168	VV	2806057	112550733	11.13%	0.478%
194	15.189	15.168	15.261	VV	2634807	138907075	13.73%	0.590%

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195	15.283	15.261	15.393	VV	2423573	180165834	17.81%	0.765%
196	15.421	15.393	15.495	VV	2138003	122717501	12.13%	0.521%
197	15.514	15.495	15.585	VV	1922800	98263333	9.71%	0.417%
198	15.598	15.585	15.771	VV	1746749	176495969	17.45%	0.749%
199	15.796	15.771	15.929	VV	1511024	127259024	12.58%	0.540%
200	15.944	15.929	16.061	VV	1200787	87456537	8.65%	0.371%
201	16.080	16.061	16.245	VV	1108906	104714748	10.35%	0.444%
202	16.262	16.245	16.281	VV	865674	18684722	1.85%	0.079%
203	16.300	16.281	16.399	VV	908887	54935759	5.43%	0.233%
204	16.418	16.399	16.441	VV	711039	17449904	1.73%	0.074%
205	16.467	16.441	16.527	VV	750295	35153447	3.48%	0.149%
206	16.582	16.527	16.818	VV	1262312	104960220	10.38%	0.446%
207	16.837	16.818	16.860	VV	447849	11128898	1.10%	0.047%
208	16.891	16.860	17.034	VV	453044	43516534	4.30%	0.185%
209	17.081	17.034	17.172	VV	378868	28062383	2.77%	0.119%
210	17.228	17.172	17.288	VV	344594	20837871	2.06%	0.088%
211	17.304	17.288	17.378	VV	272505	14069652	1.39%	0.060%
212	17.420	17.378	17.485	VV	262441	15462014	1.53%	0.066%
213	17.518	17.485	17.611	VV	225019	15269373	1.51%	0.065%
214	17.630	17.611	17.705	VV	195044	9530087	0.94%	0.040%
215	17.764	17.705	17.898	VV	177365	16338147	1.62%	0.069%
216	17.910	17.898	17.965	VV	117028	4385957	0.43%	0.019%
217	18.007	17.965	18.041	VV	111779	4967657	0.49%	0.021%
218	18.072	18.041	18.111	VV	104875	4054314	0.40%	0.017%
219	18.129	18.111	18.181	VV	91569	3421185	0.34%	0.015%
220	18.229	18.181	18.311	VV	101913	6086746	0.60%	0.026%
221	18.336	18.311	18.401	VV	66627	3336456	0.33%	0.014%
222	18.487	18.401	18.551	VV	68832	5426906	0.54%	0.023%
223	18.592	18.551	18.678	VV	61714	3183528	0.31%	0.014%
224	18.742	18.678	18.758	VV	40838	1683958	0.17%	0.007%
225	18.771	18.758	18.827	VV	39561	1421052	0.14%	0.006%
226	18.897	18.827	18.948	VV	35023	2123990	0.21%	0.009%
227	18.959	18.948	18.980	VV	29293	511102	0.05%	0.002%
228	19.007	18.980	19.115	VV	33994	1997410	0.20%	0.008%
229	19.152	19.115	19.225	VV	21231	1221328	0.12%	0.005%
230	19.297	19.225	19.388	VV	30854	2127743	0.21%	0.009%
231	19.406	19.388	19.451	VV	15243	501550	0.05%	0.002%
232	19.489	19.451	19.532	VV	18583	707957	0.07%	0.003%
233	19.588	19.532	19.628	VV	15800	755025	0.07%	0.003%
234	19.714	19.628	19.758	VV	20057	1202166	0.12%	0.005%
235	19.808	19.758	19.838	VV	14337	641870	0.06%	0.003%
236	19.895	19.838	19.920	VV	18776	818069	0.08%	0.003%
237	19.995	19.920	20.025	VV	23819	1310241	0.13%	0.006%
238	20.095	20.025	20.159	VV	30777	2069210	0.20%	0.009%
239	20.210	20.159	20.229	VV	27134	1067224	0.11%	0.005%
240	20.396	20.229	20.428	VV	42574	4173807	0.41%	0.018%
241	20.469	20.428	20.558	VV	41566	2883057	0.29%	0.012%
242	20.587	20.558	20.611	VV	47942	1297261	0.13%	0.006%
243	20.683	20.611	20.808	VV	50044	5044812	0.50%	0.021%
244	20.891	20.808	21.111	VV	50015	7224471	0.71%	0.031%
245	21.217	21.111	21.385	VV	41276	5373864	0.53%	0.023%
246	21.468	21.385	21.615	VV	32285	3640032	0.36%	0.015%

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247	21.640	21.615	21.685	VV	17986	706410	0.07%	0.003%	
248	21.767	21.685	21.805	VV	18790	1265855	0.13%	0.005%	
249	21.823	21.805	21.904	VV	16337	679744	0.07%	0.003%	
250	22.048	21.904	22.151	VV	10720	1055853	0.10%	0.004%	

Sum of corrected areas: 23559016154

Aliphatic EPH 011023.M Tue Jan 31 01:48:54 2023