

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101623AL\
Data File : FE044866.D
Signal(s) : FID1B.ch
Acq On : 16 Oct 2023 16:38
Sample : 04882-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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	3.232	3.185	3.252	BV	9281	96367	1.77%	0.315%
2	3.266	3.252	3.327	VV	3174	30427	0.56%	0.099%
3	3.343	3.327	3.371	PV	133	2367	0.04%	0.008%
4	3.381	3.371	3.398	VV	209	2049	0.04%	0.007%
5	3.419	3.398	3.441	VV	821	9601	0.18%	0.031%
6	3.469	3.441	3.518	VV	3570	38477	0.70%	0.126%
7	3.527	3.518	3.545	VV	197	1397	0.03%	0.005%
8	3.559	3.545	3.600	VV	209	4072	0.07%	0.013%
9	3.627	3.600	3.661	PV	5046	58920	1.08%	0.192%
10	3.687	3.661	3.699	VV	2905	34537	0.63%	0.113%
11	3.709	3.699	3.730	VV	2507	30309	0.56%	0.099%
12	3.756	3.730	3.837	VV	77429	736635	13.50%	2.405%
13	3.872	3.837	3.911	VV	69187	638060	11.69%	2.083%
14	3.930	3.911	3.941	VV	748	9054	0.17%	0.030%
15	3.960	3.941	4.008	VV	3814	48653	0.89%	0.159%
16	4.024	4.008	4.049	VV	4285	42900	0.79%	0.140%
17	4.065	4.049	4.101	VV	727	13459	0.25%	0.044%
18	4.118	4.101	4.208	VV	3777	46369	0.85%	0.151%
19	4.250	4.208	4.288	PV	3403	77985	1.43%	0.255%
20	4.301	4.288	4.340	VV	974	13461	0.25%	0.044%
21	4.353	4.340	4.385	VV	168	2855	0.05%	0.009%
22	4.400	4.385	4.410	VV	381	3415	0.06%	0.011%
23	4.427	4.410	4.475	VV	1445	15960	0.29%	0.052%
24	4.488	4.475	4.508	VV	125	1809	0.03%	0.006%
25	4.532	4.508	4.554	VV	594	8453	0.15%	0.028%
26	4.574	4.554	4.598	VV	535	8647	0.16%	0.028%
27	4.606	4.598	4.626	VV	287	2994	0.05%	0.010%
28	4.641	4.626	4.676	VV	294	4434	0.08%	0.014%
29	4.704	4.676	4.728	VV	639	7609	0.14%	0.025%
30	4.757	4.728	4.798	VV	440	7551	0.14%	0.025%
31	4.817	4.798	4.848	VV	1090	11424	0.21%	0.037%
32	4.859	4.848	4.876	VV	81	1156	0.02%	0.004%
33	4.901	4.876	4.936	PV	188	3864	0.07%	0.013%
34	4.962	4.936	4.990	VV	164	2279	0.04%	0.007%
35	5.018	4.990	5.067	VV	648	10595	0.19%	0.035%
36	5.108	5.067	5.176	VV	3267	52476	0.96%	0.171%

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37	5.192	5.176	5.216	VV	451	6781	0.12%	0.022%
38	5.241	5.216	5.277	VV	275	5510	0.10%	0.018%
39	5.303	5.277	5.345	VV	862	12209	0.22%	0.040%
40	5.420	5.345	5.460	VV	254	8412	0.15%	0.027%
41	5.479	5.460	5.497	VV	368	4589	0.08%	0.015%
42	5.511	5.497	5.535	VV	221	3264	0.06%	0.011%
43	5.546	5.535	5.601	VV	159	3182	0.06%	0.010%
44	5.647	5.601	5.665	PV	564	7799	0.14%	0.025%
45	5.674	5.665	5.709	VV	187	3756	0.07%	0.012%
46	5.735	5.709	5.765	VV	589	7822	0.14%	0.026%
47	5.780	5.765	5.845	VV	549	9219	0.17%	0.030%
48	5.861	5.845	5.902	VV	270	7462	0.14%	0.024%
49	5.920	5.902	5.947	VV	441	6424	0.12%	0.021%
50	5.964	5.947	6.035	VV	204	7857	0.14%	0.026%
51	6.067	6.035	6.077	VV	210	3652	0.07%	0.012%
52	6.114	6.077	6.192	VV	604	14864	0.27%	0.049%
53	6.246	6.192	6.316	PV	1695	34553	0.63%	0.113%
54	6.329	6.316	6.337	VV	340	3486	0.06%	0.011%
55	6.346	6.337	6.379	VV	314	7067	0.13%	0.023%
56	6.395	6.379	6.405	VV	350	4444	0.08%	0.015%
57	6.441	6.405	6.527	VV	1581	36620	0.67%	0.120%
58	6.545	6.527	6.629	VV	402	15544	0.28%	0.051%
59	6.648	6.629	6.655	VV	244	3194	0.06%	0.010%
60	6.700	6.655	6.763	VV	343	12586	0.23%	0.041%
61	6.813	6.763	6.842	VV	310	9254	0.17%	0.030%
62	6.858	6.842	6.911	VV	265	7681	0.14%	0.025%
63	6.915	6.911	6.946	VV	248	3402	0.06%	0.011%
64	6.986	6.946	7.009	VV	241	6466	0.12%	0.021%
65	7.028	7.009	7.075	VV	321	8520	0.16%	0.028%
66	7.095	7.075	7.121	VV	1427	18180	0.33%	0.059%
67	7.154	7.121	7.171	VV	777	16982	0.31%	0.055%
68	7.188	7.171	7.208	VV	790	13378	0.25%	0.044%
69	7.243	7.208	7.313	VV	2024	53623	0.98%	0.175%
70	7.338	7.313	7.358	VV	660	12743	0.23%	0.042%
71	7.375	7.358	7.412	VV	512	12753	0.23%	0.042%
72	7.436	7.412	7.465	VV	1052	18122	0.33%	0.059%
73	7.478	7.465	7.508	VV	449	8284	0.15%	0.027%
74	7.521	7.508	7.545	VV	347	6287	0.12%	0.021%
75	7.564	7.545	7.588	VV	310	7151	0.13%	0.023%
76	7.602	7.588	7.624	VV	286	5689	0.10%	0.019%
77	7.664	7.624	7.699	VV	870	20899	0.38%	0.068%
78	7.713	7.699	7.768	VV	269	7165	0.13%	0.023%
79	7.805	7.768	7.858	VV	242	7559	0.14%	0.025%
80	7.865	7.858	7.872	VV	159	921	0.02%	0.003%
81	8.188	8.178	8.213	VV	542	9924	0.18%	0.032%
82	8.228	8.213	8.244	VV	515	8726	0.16%	0.028%
83	8.255	8.244	8.275	VV	543	8308	0.15%	0.027%
84	8.288	8.275	8.319	VV	384	9271	0.17%	0.030%
85	8.351	8.319	8.397	VV	467	16826	0.31%	0.055%
86	8.421	8.397	8.438	VV	1154	17712	0.32%	0.058%
87	8.460	8.438	8.476	VV	1325	20198	0.37%	0.066%
88	8.500	8.476	8.524	VV	4233	59533	1.09%	0.194%
89	8.534	8.524	8.615	VV	938	28593	0.52%	0.093%

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90	8.642	8.615	8.669	VV	1323	26040	0.48%	0.085%
91	8.691	8.669	8.749	VV	812	23290	0.43%	0.076%
92	8.769	8.749	8.795	VV	388	8141	0.15%	0.027%
93	9.012	9.000	9.059	VV	1175	35229	0.65%	0.115%
94	9.074	9.059	9.090	VV	830	14163	0.26%	0.046%
95	9.101	9.090	9.121	VV	842	12295	0.23%	0.040%
96	9.127	9.121	9.142	VV	594	6911	0.13%	0.023%
97	9.155	9.142	9.201	VV	591	17434	0.32%	0.057%
98	9.214	9.201	9.237	VV	500	9546	0.17%	0.031%
99	9.270	9.237	9.332	VV	1030	33899	0.62%	0.111%
100	9.364	9.332	9.391	VV	941	20664	0.38%	0.067%
101	9.398	9.391	9.441	VV	568	13167	0.24%	0.043%
102	9.449	9.441	9.488	VV	361	8551	0.16%	0.028%
103	9.510	9.488	9.527	VV	515	8570	0.16%	0.028%
104	9.548	9.527	9.573	VV	469	10065	0.18%	0.033%
105	9.592	9.573	9.614	VV	335	7085	0.13%	0.023%
106	9.626	9.614	9.636	VV	317	3586	0.07%	0.012%
107	9.657	9.636	9.671	VV	337	5401	0.10%	0.018%
108	9.690	9.671	9.715	VV	953	15183	0.28%	0.050%
109	9.734	9.715	9.775	VV	755	19235	0.35%	0.063%
110	9.809	9.775	9.853	VV	436	15507	0.28%	0.051%
111	9.875	9.853	9.902	VV	462	9431	0.17%	0.031%
112	9.924	9.902	9.958	VV	354	9044	0.17%	0.030%
113	9.980	9.958	10.035	VV	487	16816	0.31%	0.055%
114	10.079	10.035	10.124	VV	765	22647	0.41%	0.074%
115	10.146	10.124	10.228	VV	926	23565	0.43%	0.077%
116	10.248	10.228	10.269	VV	341	5574	0.10%	0.018%
117	10.277	10.269	10.311	VV	185	4042	0.07%	0.013%
118	10.323	10.311	10.341	VV	209	2916	0.05%	0.010%
119	10.353	10.341	10.405	VV	140	2574	0.05%	0.008%
120	10.414	10.405	10.445	PV	67	1189	0.02%	0.004%
121	10.479	10.445	10.491	VV	290	4682	0.09%	0.015%
122	10.494	10.491	10.521	VV	298	4046	0.07%	0.013%
123	10.536	10.521	10.554	VV	389	5729	0.10%	0.019%
124	10.586	10.554	10.604	VV	432	8795	0.16%	0.029%
125	10.618	10.604	10.642	VV	452	6947	0.13%	0.023%
126	10.668	10.642	10.679	VV	267	5055	0.09%	0.017%
127	10.685	10.679	10.695	VV	243	2041	0.04%	0.007%
128	10.733	10.695	10.757	VV	412	10000	0.18%	0.033%
129	10.792	10.757	10.801	VV	623	10911	0.20%	0.036%
130	10.811	10.801	10.828	VV	676	8760	0.16%	0.029%
131	10.840	10.828	10.864	VV	625	10275	0.19%	0.034%
132	10.888	10.864	10.921	VV	954	18392	0.34%	0.060%
133	10.954	10.921	10.965	VV	769	14363	0.26%	0.047%
134	10.983	10.965	11.044	VV	1326	26215	0.48%	0.086%
135	11.071	11.044	11.085	VV	276	4727	0.09%	0.015%
136	11.106	11.085	11.115	VV	507	6483	0.12%	0.021%
137	11.139	11.115	11.187	VV	5040	80017	1.47%	0.261%
138	11.215	11.187	11.249	VV	2600	42477	0.78%	0.139%
139	11.262	11.249	11.308	VV	411	10152	0.19%	0.033%
140	11.319	11.308	11.328	VV	221	1926	0.04%	0.006%
141	11.337	11.328	11.381	VV	181	3269	0.06%	0.011%

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142	11.395	11.381	11.411	VV	170	1795	0.03%	0.006%
143	11.440	11.411	11.486	VV	386	8261	0.15%	0.027%
144	11.523	11.486	11.549	VV	1579	22797	0.42%	0.074%
145	11.597	11.549	11.641	VV	1400	31200	0.57%	0.102%
146	11.678	11.641	11.713	VV	924	23797	0.44%	0.078%
147	11.749	11.713	11.765	PV	485	6515	0.12%	0.021%
148	11.788	11.765	11.813	VV	460	7621	0.14%	0.025%
149	11.838	11.813	11.867	VV	804	13781	0.25%	0.045%
150	11.909	11.867	11.960	VV	478317	5457897	100.00%	17.818%
151	11.975	11.960	12.020	VV	1777	31995	0.59%	0.104%
152	12.052	12.020	12.076	VV	1178	26081	0.48%	0.085%
153	12.092	12.076	12.106	VV	1233	15109	0.28%	0.049%
154	12.123	12.106	12.172	VV	1348	21848	0.40%	0.071%
155	12.199	12.172	12.219	PV	365	5417	0.10%	0.018%
156	12.263	12.219	12.291	VV	901	17988	0.33%	0.059%
157	12.312	12.291	12.334	VV	1644	26164	0.48%	0.085%
158	12.352	12.334	12.394	VV	1192	19542	0.36%	0.064%
159	12.418	12.394	12.458	VV	790	13385	0.25%	0.044%
160	12.508	12.458	12.579	VV	26461	317603	5.82%	1.037%
161	12.594	12.579	12.618	VV	514	9426	0.17%	0.031%
162	12.626	12.618	12.661	VV	414	9249	0.17%	0.030%
163	12.691	12.661	12.700	VV	399	8514	0.16%	0.028%
164	12.734	12.700	12.778	VV	794	23526	0.43%	0.077%
165	12.798	12.778	12.815	VV	1025	13968	0.26%	0.046%
166	12.845	12.815	12.865	VV	2112	35460	0.65%	0.116%
167	12.905	12.865	12.928	VV	1798	41666	0.76%	0.136%
168	12.960	12.928	13.007	VV	9340	133042	2.44%	0.434%
169	13.018	13.007	13.040	VV	720	11198	0.21%	0.037%
170	13.058	13.040	13.073	VV	535	9027	0.17%	0.029%
171	13.098	13.073	13.125	VV	741	18158	0.33%	0.059%
172	13.172	13.125	13.231	VV	1061	50991	0.93%	0.166%
173	13.259	13.231	13.294	VV	8772	122873	2.25%	0.401%
174	13.351	13.294	13.424	VV	341310	4160600	76.23%	13.583%
175	13.447	13.424	13.488	VV	1373	43328	0.79%	0.141%
176	13.522	13.488	13.572	VV	1830	61581	1.13%	0.201%
177	13.589	13.572	13.625	VV	1168	29080	0.53%	0.095%
178	13.656	13.625	13.666	VV	822	17527	0.32%	0.057%
179	13.692	13.666	13.725	VV	4042	71994	1.32%	0.235%
180	13.742	13.725	13.798	VV	3227	60985	1.12%	0.199%
181	13.850	13.798	13.883	VV	1801	49890	0.91%	0.163%
182	13.903	13.883	13.915	VV	604	10528	0.19%	0.034%
183	13.961	13.915	13.979	VV	1224	31397	0.58%	0.103%
184	13.999	13.979	14.027	VV	1783	32062	0.59%	0.105%
185	14.054	14.027	14.071	VV	1111	22664	0.42%	0.074%
186	14.107	14.071	14.116	VV	1766	30006	0.55%	0.098%
187	14.127	14.116	14.151	VV	1924	26961	0.49%	0.088%
188	14.168	14.151	14.238	VV	1422	34463	0.63%	0.113%
189	14.248	14.238	14.270	VV	439	6181	0.11%	0.020%
190	14.331	14.270	14.384	VV	606	25331	0.46%	0.083%
191	14.399	14.384	14.414	VV	302	4289	0.08%	0.014%
192	14.436	14.414	14.455	VV	388	7261	0.13%	0.024%
193	14.541	14.455	14.568	VV	1481	51061	0.94%	0.167%
194	14.591	14.568	14.641	VV	1328	35483	0.65%	0.116%

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195	14.668	14.641	14.715	VV	1946	41797	0.77%	0.136%
196	14.729	14.715	14.745	VV	1051	14425	0.26%	0.047%
197	14.765	14.745	14.807	VV	1303	30557	0.56%	0.100%
198	14.830	14.807	14.852	VV	1643	25331	0.46%	0.083%
199	14.894	14.852	14.936	VV	1286	33943	0.62%	0.111%
200	14.956	14.936	14.971	VV	498	7820	0.14%	0.026%
201	14.989	14.971	15.008	VV	411	7159	0.13%	0.023%
202	15.017	15.008	15.051	VV	430	9283	0.17%	0.030%
203	15.069	15.051	15.079	VV	476	6428	0.12%	0.021%
204	15.094	15.079	15.113	VV	551	9580	0.18%	0.031%
205	15.142	15.113	15.161	VV	5298	77723	1.42%	0.254%
206	15.182	15.161	15.235	VV	6645	138121	2.53%	0.451%
207	15.255	15.235	15.288	VV	3071	50441	0.92%	0.165%
208	15.303	15.288	15.336	VV	909	17285	0.32%	0.056%
209	15.349	15.336	15.361	VV	411	5085	0.09%	0.017%
210	15.370	15.361	15.384	VV	293	3498	0.06%	0.011%
211	15.407	15.384	15.421	VV	343	5751	0.11%	0.019%
212	15.455	15.421	15.498	VV	774	19121	0.35%	0.062%
213	15.504	15.498	15.535	VV	346	4258	0.08%	0.014%
214	15.603	15.535	15.706	PV	11653	312708	5.73%	1.021%
215	15.732	15.706	15.763	VV	2522	42991	0.79%	0.140%
216	15.802	15.763	15.839	VV	5121	98452	1.80%	0.321%
217	15.854	15.839	15.887	VV	641	9504	0.17%	0.031%
218	15.953	15.887	15.960	PV	535	11638	0.21%	0.038%
219	15.985	15.960	16.011	VV	636	13088	0.24%	0.043%
220	16.054	16.011	16.076	PV	418	8059	0.15%	0.026%
221	16.137	16.076	16.164	VV	760	17720	0.32%	0.058%
222	16.195	16.164	16.211	VV	613	10525	0.19%	0.034%
223	16.234	16.211	16.258	VV	2197	30542	0.56%	0.100%
224	16.296	16.258	16.319	VV	1546	25598	0.47%	0.084%
225	16.365	16.319	16.388	VV	665	14247	0.26%	0.047%
226	16.460	16.388	16.475	VV	1014	34477	0.63%	0.113%
227	16.491	16.475	16.501	VV	859	12225	0.22%	0.040%
228	16.559	16.501	16.581	VV	2693	78365	1.44%	0.256%
229	16.625	16.581	16.666	VV	5704	187091	3.43%	0.611%
230	16.703	16.666	16.760	VV	8613	344984	6.32%	1.126%
231	16.797	16.760	16.822	VV	9354	212880	3.90%	0.695%
232	16.835	16.822	16.866	VV	3597	82368	1.51%	0.269%
233	16.887	16.866	16.898	VV	4419	74897	1.37%	0.245%
234	16.916	16.898	16.981	VV	5144	171240	3.14%	0.559%
235	17.025	16.981	17.050	VV	5405	159305	2.92%	0.520%
236	17.083	17.050	17.131	VV	9241	226005	4.14%	0.738%
237	17.152	17.131	17.165	VV	3065	55009	1.01%	0.180%
238	17.185	17.165	17.212	VV	4603	81192	1.49%	0.265%
239	17.260	17.212	17.291	VV	6494	128280	2.35%	0.419%
240	17.315	17.291	17.352	VV	581	18095	0.33%	0.059%
241	17.359	17.352	17.408	VV	464	7580	0.14%	0.025%
242	17.433	17.408	17.441	PV	393	5195	0.10%	0.017%
243	17.455	17.441	17.467	VV	434	5262	0.10%	0.017%
244	17.514	17.467	17.529	VV	432	11517	0.21%	0.038%
245	17.566	17.529	17.610	VV	6169	155813	2.85%	0.509%
246	17.633	17.610	17.688	VV	4220	83292	1.53%	0.272%

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247	17.731	17.688	17.768	VV	2470	56058	1.03%	0.183%
248	17.793	17.768	17.825	VV	477	9822	0.18%	0.032%
249	17.847	17.825	17.875	VV	381	5560	0.10%	0.018%
250	17.942	17.875	17.952	PV	212	6911	0.13%	0.023%
251	18.032	17.952	18.055	VV	1366	36288	0.66%	0.118%
252	18.074	18.055	18.101	VV	2928	45065	0.83%	0.147%
253	18.163	18.101	18.201	VV	5647	90656	1.66%	0.296%
254	18.216	18.201	18.233	VV	507	8515	0.16%	0.028%
255	18.250	18.233	18.271	VV	399	5933	0.11%	0.019%
256	18.299	18.271	18.318	PV	1127	14946	0.27%	0.049%
257	18.348	18.318	18.374	VV	3138	59501	1.09%	0.194%
258	18.393	18.374	18.414	VV	2102	31286	0.57%	0.102%
259	18.455	18.414	18.475	VV	32816	513074	9.40%	1.675%
260	18.495	18.475	18.555	VV	33598	596869	10.94%	1.949%
261	18.561	18.555	18.578	VV	2229	28384	0.52%	0.093%
262	18.587	18.578	18.610	VV	2154	33251	0.61%	0.109%
263	18.619	18.610	18.626	VV	1313	12255	0.22%	0.040%
264	18.636	18.626	18.662	VV	1194	22944	0.42%	0.075%
265	18.709	18.662	18.772	VV	33668	570011	10.44%	1.861%
266	18.781	18.772	18.825	VV	1638	39965	0.73%	0.130%
267	18.916	18.825	18.965	VV	7057	225821	4.14%	0.737%
268	19.008	18.965	19.044	VV	4351	80490	1.47%	0.263%
269	19.058	19.044	19.081	VV	987	16791	0.31%	0.055%
270	19.099	19.081	19.123	VV	888	12386	0.23%	0.040%
271	19.225	19.123	19.241	PV	565	18081	0.33%	0.059%
272	19.308	19.241	19.352	VV	7353	216548	3.97%	0.707%
273	19.380	19.352	19.396	VV	1391	30193	0.55%	0.099%
274	19.472	19.396	19.531	VV	5354	169934	3.11%	0.555%
275	19.593	19.531	19.623	PV	698	19667	0.36%	0.064%
276	19.695	19.623	19.726	VV	7361	143302	2.63%	0.468%
277	19.749	19.726	19.778	VV	4441	88051	1.61%	0.287%
278	19.803	19.778	19.836	VV	4376	91381	1.67%	0.298%
279	19.862	19.836	19.889	VV	2038	47432	0.87%	0.155%
280	19.988	19.889	20.018	VV	6780	189239	3.47%	0.618%
281	20.070	20.018	20.140	VV	8112	281483	5.16%	0.919%
282	20.307	20.140	20.335	VV	5411	464383	8.51%	1.516%
283	20.437	20.335	20.456	VV	14121	563623	10.33%	1.840%
284	20.483	20.456	20.528	VV	15963	521602	9.56%	1.703%
285	20.589	20.528	20.645	VV	15377	787063	14.42%	2.570%
286	20.793	20.645	20.852	VV	19350	1452003	26.60%	4.740%
287	20.961	20.852	21.014	VV	18091	1260257	23.09%	4.114%
288	21.036	21.014	21.050	VV	10148	213150	3.91%	0.696%
289	21.176	21.050	21.239	VV	15582	1243589	22.79%	4.060%
290	21.317	21.239	21.461	VV	8835	952054	17.44%	3.108%
291	21.509	21.461	21.553	VV	7877	275005	5.04%	0.898%
292	21.607	21.553	21.667	VV	7746	318644	5.84%	1.040%
293	21.682	21.667	21.708	VV	3542	84345	1.55%	0.275%
294	21.757	21.708	21.783	VV	2985	134052	2.46%	0.438%
295	21.809	21.783	22.012	VV	2781	213897	3.92%	0.698%
296	22.099	22.012	22.125	VV	4831	142972	2.62%	0.467%
297	22.148	22.125	22.241	VV	4709	147564	2.70%	0.482%
Sum of corrected areas:					30630696			

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Aliphatic EPH 101123.M Tue Oct 17 04:08:54 2023