

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020224AL\
 Data File : FE046541.D
 Signal(s) : FID1B.ch
 Acq On : 02 Feb 2024 19:24
 Sample : P1307-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.343	3.254	3.367	BV	224	2292	0.03%	0.002%
2	3.392	3.367	3.438	VV	1356	16141	0.20%	0.016%
3	3.450	3.438	3.460	PV	61	545	0.01%	0.001%
4	3.475	3.460	3.505	VV	84	2041	0.03%	0.002%
5	3.516	3.505	3.577	VV	112	2448	0.03%	0.002%
6	3.630	3.577	3.647	VV	1102	16569	0.21%	0.016%
7	3.682	3.647	3.774	VV	26119	329870	4.09%	0.326%
8	3.799	3.774	3.861	VV	17821	246754	3.06%	0.244%
9	3.882	3.861	3.945	VV	4549	78755	0.98%	0.078%
10	3.968	3.945	3.994	VV	569	15558	0.19%	0.015%
11	4.008	3.994	4.138	VV	581	31923	0.40%	0.032%
12	4.159	4.138	4.170	VV	534	8022	0.10%	0.008%
13	4.191	4.170	4.214	VV	730	15849	0.20%	0.016%
14	4.225	4.214	4.311	VV	612	24283	0.30%	0.024%
15	4.324	4.311	4.364	VV	415	9818	0.12%	0.010%
16	4.375	4.364	4.433	VV	241	8361	0.10%	0.008%
17	4.455	4.433	4.476	VV	338	5957	0.07%	0.006%
18	4.492	4.476	4.514	VV	238	4167	0.05%	0.004%
19	4.537	4.514	4.554	VV	214	4080	0.05%	0.004%
20	4.575	4.554	4.596	VV	231	4195	0.05%	0.004%
21	4.626	4.596	4.651	VV	767	11782	0.15%	0.012%
22	4.698	4.651	4.724	VV	524	16268	0.20%	0.016%
23	4.742	4.724	4.831	VV	624	20525	0.25%	0.020%
24	4.881	4.831	4.895	VV	231	6303	0.08%	0.006%
25	4.912	4.895	4.928	VV	216	3388	0.04%	0.003%
26	4.964	4.928	5.061	VV	202	11047	0.14%	0.011%
27	5.067	5.061	5.144	VV	118	3542	0.04%	0.003%
28	5.158	5.144	5.178	VV	124	1483	0.02%	0.001%
29	5.223	5.178	5.348	VV	238	9012	0.11%	0.009%
30	5.353	5.348	5.394	VV	132	1545	0.02%	0.002%
31	5.414	5.394	5.501	VV	157	5408	0.07%	0.005%

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32	5.505	5.501	5.512	VV	84	407	0.01%	0.000%
33	5.519	5.512	5.531	VV	92	626	0.01%	0.001%
34	5.558	5.531	5.576	VV	100	1396	0.02%	0.001%
35	5.596	5.576	5.623	VV	312	5182	0.06%	0.005%
36	5.633	5.623	5.654	VV	161	1906	0.02%	0.002%
37	5.700	5.654	5.729	PV	176	5092	0.06%	0.005%
38	5.753	5.729	5.848	VV	193	4148	0.05%	0.004%
39	5.938	5.848	5.991	VV	477	22578	0.28%	0.022%
40	6.000	5.991	6.047	VV	233	4351	0.05%	0.004%
41	6.055	6.047	6.103	VV	141	3495	0.04%	0.003%
42	6.118	6.103	6.141	VV	136	1525	0.02%	0.002%
43	6.188	6.141	6.224	PV	504	13870	0.17%	0.014%
44	6.233	6.224	6.291	VV	295	8783	0.11%	0.009%
45	6.337	6.291	6.396	VV	337	10714	0.13%	0.011%
46	6.418	6.396	6.466	VV	198	4016	0.05%	0.004%
47	6.496	6.466	6.561	VV	207	5582	0.07%	0.006%
48	6.566	6.561	6.591	VV	84	1135	0.01%	0.001%
49	6.625	6.591	6.661	VV	277	3920	0.05%	0.004%
50	6.744	6.661	6.758	PV	217	4637	0.06%	0.005%
51	6.777	6.758	6.797	PV	231	3606	0.04%	0.004%
52	6.807	6.797	6.862	VV	248	5779	0.07%	0.006%
53	6.881	6.862	6.891	VV	158	1781	0.02%	0.002%
54	6.910	6.891	6.924	VV	142	1829	0.02%	0.002%
55	6.950	6.924	6.963	VV	294	3586	0.04%	0.004%
56	6.976	6.963	6.997	VV	189	2840	0.04%	0.003%
57	7.034	6.997	7.074	VV	386	10307	0.13%	0.010%
58	7.084	7.074	7.094	VV	250	2490	0.03%	0.002%
59	7.115	7.094	7.135	VV	295	5352	0.07%	0.005%
60	7.168	7.135	7.221	VV	404	13557	0.17%	0.013%
61	7.243	7.221	7.258	VV	227	4470	0.06%	0.004%
62	7.303	7.258	7.321	VV	513	15197	0.19%	0.015%
63	7.343	7.321	7.378	VV	590	12525	0.16%	0.012%
64	7.402	7.378	7.478	VV	853	23869	0.30%	0.024%
65	7.491	7.478	7.551	VV	209	8521	0.11%	0.008%
66	7.570	7.551	7.633	VV	739	14412	0.18%	0.014%
67	7.645	7.633	7.662	VV	159	1748	0.02%	0.002%
68	7.710	7.662	7.721	VV	102	2171	0.03%	0.002%
69	7.742	7.721	7.781	VV	160	3084	0.04%	0.003%
70	7.804	7.781	7.821	PV	76	1382	0.02%	0.001%
71	7.828	7.821	7.839	PV	105	736	0.01%	0.001%
72	8.138	8.131	8.190	VV	1848	57403	0.71%	0.057%
73	8.201	8.190	8.247	VV	1464	42987	0.53%	0.042%
74	8.268	8.247	8.348	VV	1495	66112	0.82%	0.065%
75	8.379	8.348	8.397	VV	1692	37018	0.46%	0.037%
76	8.410	8.397	8.429	VV	1237	22057	0.27%	0.022%
77	8.450	8.429	8.474	VV	2075	36533	0.45%	0.036%
78	8.490	8.474	8.513	VV	1189	21785	0.27%	0.022%
79	8.565	8.513	8.636	VV	1905	77476	0.96%	0.077%

80	8.651	8.636	8.675	VV	637	12468	0.15%	0.012%
81	8.692	8.675	8.714	VV	639	11471	0.14%	0.011%
82	8.851	8.839	8.974	VV	13762	547580	6.80%	0.541%
83	8.985	8.974	9.080	VV	3338	152560	1.89%	0.151%
84	9.101	9.080	9.140	VV	2115	62660	0.78%	0.062%
85	9.160	9.140	9.257	VV	1693	93940	1.17%	0.093%
86	9.278	9.257	9.295	VV	1701	30734	0.38%	0.030%
87	9.315	9.295	9.408	VV	2267	81939	1.02%	0.081%
88	9.430	9.408	9.452	VV	1140	21512	0.27%	0.021%
89	9.471	9.452	9.511	VV	805	21018	0.26%	0.021%
90	9.519	9.511	9.538	VV	429	6454	0.08%	0.006%
91	9.565	9.538	9.608	VV	790	22241	0.28%	0.022%
92	9.612	9.608	9.627	VV	420	4241	0.05%	0.004%
93	9.668	9.627	9.714	VV	2246	65127	0.81%	0.064%
94	9.728	9.714	9.758	VV	1358	27563	0.34%	0.027%
95	9.806	9.758	9.845	VV	1465	53039	0.66%	0.052%
96	9.861	9.845	9.879	VV	887	16758	0.21%	0.017%
97	9.887	9.879	9.917	VV	797	14098	0.17%	0.014%
98	9.927	9.917	9.958	VV	476	9162	0.11%	0.009%
99	9.990	9.958	10.040	VV	1198	38936	0.48%	0.038%
100	10.060	10.040	10.077	VV	1148	18847	0.23%	0.019%
101	10.098	10.077	10.124	VV	1005	24405	0.30%	0.024%
102	10.163	10.124	10.214	VV	953	38151	0.47%	0.038%
103	10.233	10.214	10.324	VV	513	16052	0.20%	0.016%
104	10.332	10.324	10.344	VV	72	571	0.01%	0.001%
105	10.399	10.344	10.421	PV	447	8661	0.11%	0.009%
106	10.446	10.421	10.475	VV	455	9235	0.11%	0.009%
107	10.549	10.475	10.567	VV	1255	44919	0.56%	0.044%
108	10.587	10.567	10.624	VV	1327	29911	0.37%	0.030%
109	10.655	10.624	10.697	VV	1707	43601	0.54%	0.043%
110	10.718	10.697	10.733	VV	964	17839	0.22%	0.018%
111	10.766	10.733	10.778	VV	1433	32673	0.41%	0.032%
112	10.795	10.778	10.808	VV	1887	29241	0.36%	0.029%
113	10.825	10.808	10.844	VV	2512	42520	0.53%	0.042%
114	10.874	10.844	10.947	VV	3044	120283	1.49%	0.119%
115	10.969	10.947	11.026	VV	1272	53218	0.66%	0.053%
116	11.063	11.026	11.124	VV	46195	951416	11.81%	0.940%
117	11.146	11.124	11.301	VV	9882	393972	4.89%	0.389%
118	11.311	11.301	11.341	VV	1061	22572	0.28%	0.022%
119	11.430	11.341	11.447	VV	2450	116480	1.45%	0.115%
120	11.458	11.447	11.478	VV	2075	34802	0.43%	0.034%
121	11.500	11.478	11.526	VV	2350	50733	0.63%	0.050%
122	11.593	11.526	11.638	VV	4159	141347	1.75%	0.140%
123	11.659	11.638	11.680	VV	2715	49897	0.62%	0.049%
124	11.699	11.680	11.761	VV	2252	81389	1.01%	0.080%
125	11.818	11.761	11.853	VV	399065	5014631	62.24%	4.952%
126	11.867	11.853	11.884	VV	13066	199630	2.48%	0.197%

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127	11.901	11.884	11.949	VV	13355	318649	3.95%	0.315%
128	11.978	11.949	12.000	VV	17896	314797	3.91%	0.311%
129	12.013	12.000	12.029	VV	9523	143867	1.79%	0.142%
130	12.047	12.029	12.133	VV	10112	268221	3.33%	0.265%
131	12.170	12.133	12.192	VV	2512	70168	0.87%	0.069%
132	12.234	12.192	12.243	VV	2586	63293	0.79%	0.063%
133	12.268	12.243	12.320	VV	7882	230322	2.86%	0.227%
134	12.345	12.320	12.408	VV	6746	212602	2.64%	0.210%
135	12.429	12.408	12.468	VV	11307	191259	2.37%	0.189%
136	12.482	12.468	12.508	VV	2567	51748	0.64%	0.051%
137	12.518	12.508	12.548	VV	1795	39497	0.49%	0.039%
138	12.611	12.548	12.637	VV	3068	122650	1.52%	0.121%
139	12.659	12.637	12.711	VV	4629	137647	1.71%	0.136%
140	12.763	12.711	12.788	VV	11845	306214	3.80%	0.302%
141	12.805	12.788	12.854	VV	5977	205336	2.55%	0.203%
142	12.882	12.854	13.014	VV	177250	3140512	38.98%	3.102%
143	13.044	13.014	13.053	VV	4298	81000	1.01%	0.080%
144	13.074	13.053	13.112	VV	7072	177281	2.20%	0.175%
145	13.129	13.112	13.150	VV	4474	91858	1.14%	0.091%
146	13.181	13.150	13.222	VV	134689	2292308	28.45%	2.264%
147	13.261	13.222	13.334	VV	583220	8057203	100.00%	7.957%
148	13.364	13.334	13.397	VV	6383	175643	2.18%	0.173%
149	13.423	13.397	13.440	VV	3922	88813	1.10%	0.088%
150	13.465	13.440	13.498	VV	7547	177104	2.20%	0.175%
151	13.515	13.498	13.546	VV	3646	78641	0.98%	0.078%
152	13.594	13.546	13.622	VV	4876	145921	1.81%	0.144%
153	13.650	13.622	13.716	VV	10726	267658	3.32%	0.264%
154	13.780	13.716	13.827	VV	22535	572998	7.11%	0.566%
155	13.837	13.827	13.861	VV	4236	69052	0.86%	0.068%
156	13.888	13.861	13.907	VV	11080	198245	2.46%	0.196%
157	13.927	13.907	13.943	VV	11124	198781	2.47%	0.196%
158	13.956	13.943	13.991	VV	10382	202413	2.51%	0.200%
159	14.052	13.991	14.080	VV	10131	349159	4.33%	0.345%
160	14.100	14.080	14.184	VV	7502	231967	2.88%	0.229%
161	14.217	14.184	14.338	VV	2922	147355	1.83%	0.146%
162	14.371	14.338	14.395	PV	1091	21576	0.27%	0.021%
163	14.452	14.395	14.461	VV	3641	74726	0.93%	0.074%
164	14.487	14.461	14.523	VV	4876	151928	1.89%	0.150%
165	14.544	14.523	14.601	VV	7495	253626	3.15%	0.250%
166	14.618	14.601	14.666	VV	3838	102695	1.27%	0.101%
167	14.705	14.666	14.730	VV	10962	234892	2.92%	0.232%
168	14.756	14.730	14.798	VV	17151	443832	5.51%	0.438%
169	14.818	14.798	14.836	VV	6841	134909	1.67%	0.133%
170	14.858	14.836	14.900	VV	8574	247411	3.07%	0.244%
171	14.911	14.900	14.931	VV	4017	67153	0.83%	0.066%
172	14.951	14.931	15.017	VV	4669	115012	1.43%	0.114%
173	15.073	15.017	15.092	PV	62688	1071720	13.30%	1.058%
174	15.113	15.092	15.203	VV	69789	1843417	22.88%	1.821%

175	15.233	15.203	15.342	VV	rteres 11525	444319	5.51%	0.439%
176	15.425	15.342	15.483	VV	7182	367627	4.56%	0.363%
177	15.510	15.483	15.610	VV	16634	449821	5.58%	0.444%
178	15.654	15.610	15.683	VV	14722	272208	3.38%	0.269%
179	15.702	15.683	15.722	VV	3569	61120	0.76%	0.060%
180	15.754	15.722	15.776	VV	11904	247242	3.07%	0.244%
181	15.790	15.776	15.826	VV	8422	204271	2.54%	0.202%
182	15.843	15.826	15.868	VV	4713	105068	1.30%	0.104%
183	15.905	15.868	15.959	VV	8424	339724	4.22%	0.336%
184	15.982	15.959	16.054	VV	4094	136483	1.69%	0.135%
185	16.081	16.054	16.121	VV	2063	44815	0.56%	0.044%
186	16.138	16.121	16.156	VV	1544	19131	0.24%	0.019%
187	16.186	16.156	16.291	VV	2148	91032	1.13%	0.090%
188	16.348	16.291	16.381	VV	1276	25775	0.32%	0.025%
189	16.445	16.381	16.494	PV	4236	146004	1.81%	0.144%
190	16.528	16.494	16.591	VV	8136	274944	3.41%	0.272%
191	16.645	16.591	16.740	VV	60177	2419655	30.03%	2.390%
192	16.766	16.740	16.864	VV	13800	566896	7.04%	0.560%
193	16.918	16.864	16.932	VV	6163	160442	1.99%	0.158%
194	16.970	16.932	17.003	VV	31217	823639	10.22%	0.813%
195	17.034	17.003	17.109	VV	41281	1441731	17.89%	1.424%
196	17.134	17.109	17.233	VV	16445	632122	7.85%	0.624%
197	17.279	17.233	17.342	VV	5699	301407	3.74%	0.298%
198	17.423	17.342	17.447	VV	7435	352029	4.37%	0.348%
199	17.470	17.447	17.509	VV	7624	222288	2.76%	0.220%
200	17.541	17.509	17.601	VV	9870	322798	4.01%	0.319%
201	17.638	17.601	17.668	VV	4252	149321	1.85%	0.147%
202	17.706	17.668	17.778	VV	5719	271535	3.37%	0.268%
203	17.827	17.778	17.847	VV	3452	114867	1.43%	0.113%
204	17.863	17.847	17.903	VV	2908	85609	1.06%	0.085%
205	17.941	17.903	17.954	VV	2918	82547	1.02%	0.082%
206	17.980	17.954	18.008	VV	5958	141765	1.76%	0.140%
207	18.069	18.008	18.091	VV	4949	210371	2.61%	0.208%
208	18.127	18.091	18.157	VV	5646	206280	2.56%	0.204%
209	18.233	18.157	18.276	VV	6572	426786	5.30%	0.421%
210	18.351	18.276	18.382	VV	20069	765552	9.50%	0.756%
211	18.432	18.382	18.534	VV	26447	1635745	20.30%	1.615%
212	18.578	18.534	18.648	VV	11829	717198	8.90%	0.708%
213	18.687	18.648	18.781	VV	22537	1247265	15.48%	1.232%
214	18.812	18.781	18.885	VV	16327	787318	9.77%	0.778%
215	18.935	18.885	18.980	VV	11265	585295	7.26%	0.578%
216	18.993	18.980	19.051	VV	9890	379550	4.71%	0.375%
217	19.182	19.051	19.194	VV	18399	961015	11.93%	0.949%
218	19.205	19.194	19.267	VV	18211	630531	7.83%	0.623%
219	19.300	19.267	19.343	VV	12258	540520	6.71%	0.534%
220	19.382	19.343	19.403	VV	12350	433865	5.38%	0.428%
221	19.451	19.403	19.488	VV	12464	611992	7.60%	0.604%

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222	19.509	19.488	19.521	VV	11471	225564	2.80%	0.223%
223	19.535	19.521	19.544	VV	11468	151227	1.88%	0.149%
224	19.599	19.544	19.635	VV	14596	702368	8.72%	0.694%
225	19.667	19.635	19.680	VV	13949	357901	4.44%	0.353%
226	19.710	19.680	19.743	VV	15633	559596	6.95%	0.553%
227	19.775	19.743	19.808	VV	15677	587648	7.29%	0.580%
228	19.868	19.808	19.894	VV	23494	1046243	12.99%	1.033%
229	19.966	19.894	20.065	VV	29090	2564392	31.83%	2.533%
230	20.071	20.065	20.119	VV	22202	691821	8.59%	0.683%
231	20.129	20.119	20.136	VV	20977	212702	2.64%	0.210%
232	20.165	20.136	20.182	VV	21489	580008	7.20%	0.573%
233	20.191	20.182	20.204	VV	21366	277669	3.45%	0.274%
234	20.268	20.204	20.291	VV	29173	1368405	16.98%	1.351%
235	20.301	20.291	20.314	VV	28869	399161	4.95%	0.394%
236	20.340	20.314	20.368	VV	29712	924092	11.47%	0.913%
237	20.397	20.368	20.435	VV	28642	1134608	14.08%	1.121%
238	20.442	20.435	20.449	VV	27480	228385	2.83%	0.226%
239	20.460	20.449	20.477	VV	27412	456414	5.66%	0.451%
240	20.508	20.477	20.534	VV	28214	958263	11.89%	0.946%
241	20.551	20.534	20.563	VV	27739	470741	5.84%	0.465%
242	20.704	20.563	20.764	VV	30949	3502717	43.47%	3.459%
243	20.870	20.764	20.905	VV	30962	2557478	31.74%	2.526%
244	20.975	20.905	20.989	VV	31287	1550583	19.24%	1.531%
245	21.069	20.989	21.131	VV	32527	2684715	33.32%	2.651%
246	21.141	21.131	21.153	VV	31135	399558	4.96%	0.395%
247	21.173	21.153	21.238	VV	30807	1557567	19.33%	1.538%
248	21.245	21.238	21.255	VV	30281	304964	3.78%	0.301%
249	21.382	21.255	21.404	VV	31144	2739286	34.00%	2.705%
250	21.414	21.404	21.443	VV	30918	711095	8.83%	0.702%
251	21.490	21.443	21.511	VV	31284	1255312	15.58%	1.240%
252	21.527	21.511	21.554	VV	31037	797969	9.90%	0.788%
253	21.564	21.554	21.593	VV	30448	695964	8.64%	0.687%
254	21.604	21.593	21.621	VV	30471	515928	6.40%	0.510%
255	21.633	21.621	21.655	VV	30129	603866	7.49%	0.596%
256	21.668	21.655	21.683	VV	29973	508060	6.31%	0.502%
257	21.804	21.683	21.858	VV	31271	3218253	39.94%	3.178%
258	21.868	21.858	21.875	VV	30548	315106	3.91%	0.311%
259	21.881	21.875	21.926	VV	30534	931940	11.57%	0.920%
260	21.942	21.926	22.078	VV	30507	2675258	33.20%	2.642%
261	22.088	22.078	22.098	VV	28437	328307	4.07%	0.324%
262	22.108	22.098	22.129	VV	28261	524921	6.51%	0.518%
263	22.139	22.129	22.150	VV	28036	351010	4.36%	0.347%
264	22.161	22.150	22.168	VV	28148	304637	3.78%	0.301%
265	22.199	22.168	22.241	VV	28112	1229309	15.26%	1.214%
266	22.251	22.241	22.301	VBA	27989	1053026	13.07%	1.040%
			Sum of corrected areas:			101257037		

Aliphatic EPH 012524.M Mon Feb 05 05:43:59 2024 rteres