

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012324AL\
 Data File : FE046351.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jan 2024 11:27
 Sample : P1200-02DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.126	3.104	3.137	BV	49	89	0.00%	0.000%
2	3.162	3.137	3.180	PV	753	7679	0.27%	0.012%
3	3.197	3.180	3.278	VH	387	8487	0.30%	0.013%
4	3.285	3.278	3.311	HH	158	2370	0.08%	0.004%
5	3.346	3.311	3.368	HH	186	4865	0.17%	0.007%
6	3.400	3.368	3.427	HH	663	10553	0.37%	0.016%
7	3.442	3.427	3.466	HH	286	4525	0.16%	0.007%
8	3.513	3.466	3.531	HH	242	8077	0.28%	0.012%
9	3.576	3.531	3.604	HH	308	10823	0.38%	0.016%
10	3.635	3.604	3.651	HH	564	10565	0.37%	0.016%
11	3.691	3.651	3.764	HH	6421	101492	3.56%	0.154%
12	3.775	3.764	3.784	HH	460	5123	0.18%	0.008%
13	3.808	3.784	3.868	HH	4930	86911	3.05%	0.131%
14	3.889	3.868	3.944	HH	1702	38032	1.33%	0.058%
15	3.960	3.944	4.098	HH	1279	58355	2.05%	0.088%
16	4.105	4.098	4.125	HH	526	7393	0.26%	0.011%
17	4.134	4.125	4.154	HH	461	7883	0.28%	0.012%
18	4.197	4.154	4.221	HH	563	19562	0.69%	0.030%
19	4.231	4.221	4.321	HH	531	28493	1.00%	0.043%
20	4.330	4.321	4.344	HH	491	6528	0.23%	0.010%
21	4.364	4.344	4.388	HH	507	12497	0.44%	0.019%
22	4.397	4.388	4.409	HH	487	6006	0.21%	0.009%
23	4.425	4.409	4.438	HH	499	7939	0.28%	0.012%
24	4.464	4.438	4.489	HH	529	14944	0.52%	0.023%
25	4.499	4.489	4.511	HH	478	5958	0.21%	0.009%
26	4.515	4.511	4.570	HH	505	16309	0.57%	0.025%
27	4.583	4.570	4.615	HH	509	12829	0.45%	0.019%
28	4.626	4.615	4.630	HH	509	4532	0.16%	0.007%
29	4.638	4.630	4.651	HH	547	6274	0.22%	0.009%
30	4.666	4.651	4.724	HH	552	21688	0.76%	0.033%
31	4.753	4.724	4.794	HH	554	21085	0.74%	0.032%

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32	4.812	4.794	4.838	HH	545	13129	0.46%	0.020%
33	4.863	4.838	4.873	HH	562	11006	0.39%	0.017%
34	4.892	4.873	4.906	HH	577	10709	0.38%	0.016%
35	4.919	4.906	4.928	HH	590	7215	0.25%	0.011%
36	4.940	4.928	4.951	HH	582	7754	0.27%	0.012%
37	4.977	4.951	4.998	HH	559	14713	0.52%	0.022%
38	5.013	4.998	5.058	HH	593	19198	0.67%	0.029%
39	5.069	5.058	5.124	HH	547	20960	0.73%	0.032%
40	5.131	5.124	5.139	HH	537	4753	0.17%	0.007%
41	5.156	5.139	5.170	HH	580	10178	0.36%	0.015%
42	5.192	5.170	5.213	HH	630	14862	0.52%	0.022%
43	5.234	5.213	5.272	HH	621	21220	0.74%	0.032%
44	5.282	5.272	5.304	HH	686	11499	0.40%	0.017%
45	5.352	5.304	5.429	HH	705	46737	1.64%	0.071%
46	5.449	5.429	5.511	HH	708	32039	1.12%	0.048%
47	5.517	5.511	5.558	HH	734	18002	0.63%	0.027%
48	5.576	5.558	5.584	HH	686	10673	0.37%	0.016%
49	5.604	5.584	5.658	HH	790	31151	1.09%	0.047%
50	5.685	5.658	5.748	HH	848	41048	1.44%	0.062%
51	5.770	5.748	5.798	HH	825	23185	0.81%	0.035%
52	5.814	5.798	5.837	HH	794	18049	0.63%	0.027%
53	5.852	5.837	5.874	HH	840	17138	0.60%	0.026%
54	5.892	5.874	5.901	HH	796	12377	0.43%	0.019%
55	5.916	5.901	5.965	HH	766	29053	1.02%	0.044%
56	6.001	5.965	6.018	HH	845	25635	0.90%	0.039%
57	6.051	6.018	6.101	HH	860	41237	1.45%	0.062%
58	6.124	6.101	6.144	HH	924	22317	0.78%	0.034%
59	6.154	6.144	6.200	HH	874	28830	1.01%	0.044%
60	6.215	6.200	6.245	HH	944	24687	0.87%	0.037%
61	6.262	6.245	6.281	HH	990	20233	0.71%	0.031%
62	6.314	6.281	6.331	HH	1014	29302	1.03%	0.044%
63	6.349	6.331	6.384	HH	1077	31988	1.12%	0.048%
64	6.411	6.384	6.428	HH	1158	27743	0.97%	0.042%
65	6.444	6.428	6.471	HH	1106	27335	0.96%	0.041%
66	6.511	6.471	6.520	HH	1130	31430	1.10%	0.048%
67	6.530	6.520	6.544	HH	1163	16671	0.58%	0.025%
68	6.564	6.544	6.584	HH	1272	28907	1.01%	0.044%
69	6.594	6.584	6.617	HH	1251	22825	0.80%	0.035%
70	6.631	6.617	6.658	HH	1305	29678	1.04%	0.045%
71	6.667	6.658	6.690	HH	1278	23828	0.84%	0.036%
72	6.708	6.690	6.744	HH	1318	40746	1.43%	0.062%
73	6.785	6.744	6.840	HH	1420	75670	2.65%	0.114%
74	6.887	6.840	6.898	HH	1483	48657	1.71%	0.074%
75	6.905	6.898	6.921	HH	1454	19255	0.67%	0.029%
76	6.952	6.921	6.971	HH	1527	43578	1.53%	0.066%
77	6.991	6.971	7.003	HH	1499	27452	0.96%	0.042%
78	7.036	7.003	7.064	HH	1708	57475	2.01%	0.087%
79	7.090	7.064	7.104	HH	1697	38020	1.33%	0.058%

80	7.122	7.104	7.131	HH	rteres 1709	26138	0.92%	0.040%
81	7.156	7.131	7.168	HH	1744	37189	1.30%	0.056%
82	7.171	7.168	7.180	HH	1755	12764	0.45%	0.019%
83	7.195	7.180	7.223	HH	1885	44906	1.57%	0.068%
84	7.288	7.223	7.321	HH	1957	106999	3.75%	0.162%
85	7.347	7.321	7.383	HH	2080	71664	2.51%	0.108%
86	7.419	7.383	7.427	HH	2037	49956	1.75%	0.076%
87	7.447	7.427	7.461	HH	2155	43318	1.52%	0.066%
88	7.474	7.461	7.495	HH	2102	42551	1.49%	0.064%
89	7.553	7.495	7.564	HH	2694	96187	3.37%	0.145%
90	7.575	7.564	7.596	HH	2729	47522	1.67%	0.072%
91	7.611	7.596	7.692	HH	2469	136129	4.77%	0.206%
92	7.751	7.692	7.788	HH	2819	146386	5.13%	0.221%
93	7.797	7.788	7.814	HH	2542	39322	1.38%	0.059%
94	7.857	7.814	7.870	HH	3123	91690	3.21%	0.139%
95	7.996	7.984	8.032	HV	4841	126686	4.44%	0.192%
96	8.047	8.032	8.071	VV	4296	94674	3.32%	0.143%
97	8.093	8.071	8.111	VV	3800	88791	3.11%	0.134%
98	8.141	8.111	8.161	VV	3745	109281	3.83%	0.165%
99	8.184	8.161	8.227	VV	4916	160424	5.62%	0.243%
100	8.247	8.227	8.260	VV	3894	73375	2.57%	0.111%
101	8.278	8.260	8.303	VV	3983	97605	3.42%	0.148%
102	8.327	8.303	8.346	VV	4055	96361	3.38%	0.146%
103	8.383	8.346	8.401	VV	4188	131882	4.62%	0.199%
104	8.433	8.401	8.494	VV	4782	244028	8.55%	0.369%
105	8.526	8.494	8.560	VV	4303	163042	5.71%	0.247%
106	8.607	8.560	8.651	VV	6252	260716	9.14%	0.394%
107	8.674	8.651	8.691	VV	5058	114475	4.01%	0.173%
108	8.704	8.691	8.724	VV	4970	94835	3.32%	0.143%
109	8.736	8.724	8.760	VV	4539	95385	3.34%	0.144%
110	8.792	8.760	8.801	VV	8981	173209	6.07%	0.262%
111	8.810	8.801	8.864	VV	9052	310944	10.90%	0.470%
112	8.903	8.864	8.927	VV	8824	276814	9.70%	0.419%
113	8.943	8.927	8.953	VV	7262	107707	3.77%	0.163%
114	8.970	8.953	9.023	VV	8278	288908	10.13%	0.437%
115	9.071	9.023	9.090	VV	7069	256025	8.97%	0.387%
116	9.105	9.090	9.114	VV	6499	94650	3.32%	0.143%
117	9.138	9.114	9.161	VV	6719	177191	6.21%	0.268%
118	9.198	9.161	9.244	VV	7415	331533	11.62%	0.501%
119	9.257	9.244	9.274	VV	6378	110512	3.87%	0.167%
120	9.290	9.274	9.308	VV	6764	132822	4.66%	0.201%
121	9.364	9.308	9.389	VV	7426	338919	11.88%	0.513%
122	9.412	9.389	9.457	VV	7193	272017	9.53%	0.411%
123	9.484	9.457	9.495	VV	7630	158760	5.56%	0.240%
124	9.513	9.495	9.541	VV	7755	206180	7.23%	0.312%
125	9.581	9.541	9.601	VV	8235	280180	9.82%	0.424%
126	9.618	9.601	9.627	VV	7978	123524	4.33%	0.187%

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127	9.663	9.627	9.695	VV	11376	363025	12.72%	0.549%
128	9.740	9.695	9.763	VV	9326	348017	12.20%	0.526%
129	9.776	9.763	9.785	VV	8469	112789	3.95%	0.171%
130	9.842	9.785	9.858	VV	9060	380172	13.32%	0.575%
131	9.893	9.858	9.904	VV	9375	251084	8.80%	0.380%
132	9.917	9.904	9.938	VV	9373	184013	6.45%	0.278%
133	10.018	9.938	10.045	VV	10543	622457	21.82%	0.942%
134	10.067	10.045	10.089	VV	11016	273411	9.58%	0.414%
135	10.107	10.089	10.124	VV	10282	214622	7.52%	0.325%
136	10.155	10.124	10.194	VV	11076	445206	15.60%	0.673%
137	10.238	10.194	10.272	VV	11489	502645	17.62%	0.760%
138	10.299	10.272	10.318	VV	12066	322654	11.31%	0.488%
139	10.343	10.318	10.350	VV	12291	235568	8.26%	0.356%
140	10.378	10.350	10.393	VV	12720	318737	11.17%	0.482%
141	10.412	10.393	10.423	VV	13319	232639	8.15%	0.352%
142	10.452	10.423	10.474	VV	16408	455335	15.96%	0.689%
143	10.536	10.474	10.561	VV	15422	756459	26.51%	1.144%
144	10.596	10.561	10.623	VV	16648	565120	19.81%	0.855%
145	10.666	10.623	10.674	VV	15420	468651	16.43%	0.709%
146	10.700	10.674	10.753	VV	17020	777601	27.25%	1.176%
147	10.804	10.753	10.821	VV	18721	714448	25.04%	1.081%
148	10.875	10.821	10.900	VV	25328	988828	34.66%	1.496%
149	10.920	10.900	10.948	VV	20330	563442	19.75%	0.852%
150	10.960	10.948	10.976	VV	19180	315642	11.06%	0.477%
151	11.003	10.976	11.014	VV	20382	447704	15.69%	0.677%
152	11.038	11.014	11.060	VV	21184	558517	19.58%	0.845%
153	11.079	11.060	11.103	VV	21264	532086	18.65%	0.805%
154	11.124	11.103	11.163	VV	21953	766402	26.86%	1.159%
155	11.211	11.163	11.243	VV	22929	1049825	36.79%	1.588%
156	11.284	11.243	11.315	VV	23967	985961	34.56%	1.491%
157	11.333	11.315	11.362	VV	23776	652303	22.86%	0.987%
158	11.382	11.362	11.418	VV	23676	785390	27.53%	1.188%
159	11.434	11.418	11.444	VV	24651	376900	13.21%	0.570%
160	11.466	11.444	11.490	VV	25101	686665	24.07%	1.039%
161	11.509	11.490	11.546	VV	25929	827716	29.01%	1.252%
162	11.597	11.546	11.646	VV	30246	1539958	53.97%	2.329%
163	11.665	11.646	11.684	VV	24890	558535	19.58%	0.845%
164	11.712	11.684	11.724	VV	24275	564980	19.80%	0.855%
165	11.735	11.724	11.744	VV	24636	294492	10.32%	0.445%
166	11.756	11.744	11.767	VV	24614	339340	11.89%	0.513%
167	11.823	11.767	11.857	VV	69913	1914654	67.11%	2.896%
168	11.873	11.857	11.892	VV	26471	553085	19.38%	0.837%
169	11.909	11.892	11.931	VV	26183	589717	20.67%	0.892%
170	11.955	11.931	11.964	VV	26065	523661	18.35%	0.792%
171	11.971	11.964	11.980	VV	26098	240698	8.44%	0.364%
172	11.999	11.980	12.042	VV	27190	970266	34.01%	1.468%
173	12.057	12.042	12.096	VV	25999	835481	29.28%	1.264%
174	12.118	12.096	12.138	VV	26558	641483	22.48%	0.970%

175	12.161	12.138	12.231	VV	rteres 27855	1451689	50.88%	2.196%
176	12.282	12.231	12.348	VV	25234	1708281	59.87%	2.584%
177	12.389	12.348	12.411	VV	24402	901718	31.60%	1.364%
178	12.468	12.411	12.517	VV	24617	1507515	52.84%	2.280%
179	12.539	12.517	12.551	VV	23835	479620	16.81%	0.725%
180	12.564	12.551	12.578	VV	24169	381810	13.38%	0.578%
181	12.587	12.578	12.627	VV	23801	671668	23.54%	1.016%
182	12.661	12.627	12.703	VV	23190	1031949	36.17%	1.561%
183	12.744	12.703	12.764	VV	22716	809099	28.36%	1.224%
184	12.775	12.764	12.794	VV	22124	395002	13.84%	0.597%
185	12.821	12.794	12.850	VV	24737	754282	26.44%	1.141%
186	12.862	12.850	12.872	VV	21641	278043	9.75%	0.421%
187	12.883	12.872	12.895	VV	21392	293133	10.27%	0.443%
188	12.914	12.895	12.954	VV	22133	754406	26.44%	1.141%
189	12.961	12.954	12.999	VV	20592	530263	18.58%	0.802%
190	13.019	12.999	13.054	VV	19595	652014	22.85%	0.986%
191	13.075	13.054	13.125	VV	19968	819646	28.73%	1.240%
192	13.143	13.125	13.168	VV	19830	494434	17.33%	0.748%
193	13.176	13.168	13.196	VV	19183	316882	11.11%	0.479%
194	13.265	13.196	13.413	VV	49585	2853181	100.00%	4.316%
195	13.433	13.413	13.453	VV	19183	424430	14.88%	0.642%
196	13.480	13.453	13.523	VV	19423	752603	26.38%	1.138%
197	13.535	13.523	13.578	VV	16718	534452	18.73%	0.808%
198	13.592	13.578	13.631	VV	16530	505760	17.73%	0.765%
199	13.659	13.631	13.686	VV	16663	524189	18.37%	0.793%
200	13.701	13.686	13.725	VV	15687	363237	12.73%	0.549%
201	13.743	13.725	13.797	VV	15093	630939	22.11%	0.954%
202	13.814	13.797	13.834	VV	14209	310288	10.88%	0.469%
203	13.853	13.834	13.918	VV	14502	688077	24.12%	1.041%
204	13.935	13.918	13.994	VV	13360	575979	20.19%	0.871%
205	14.018	13.994	14.043	VV	13110	367848	12.89%	0.556%
206	14.073	14.043	14.094	VV	11592	349196	12.24%	0.528%
207	14.107	14.094	14.119	VV	11084	159811	5.60%	0.242%
208	14.125	14.119	14.188	VV	10862	439738	15.41%	0.665%
209	14.246	14.188	14.304	VV	10698	697296	24.44%	1.055%
210	14.319	14.304	14.370	VV	9497	352758	12.36%	0.534%
211	14.381	14.370	14.391	VV	8449	105277	3.69%	0.159%
212	14.405	14.391	14.421	VV	8542	151374	5.31%	0.229%
213	14.436	14.421	14.478	VV	8386	270120	9.47%	0.409%
214	14.485	14.478	14.515	VV	7605	165046	5.78%	0.250%
215	14.526	14.515	14.561	VV	7264	195049	6.84%	0.295%
216	14.581	14.561	14.621	VV	7386	245850	8.62%	0.372%
217	14.652	14.621	14.678	VV	6752	225460	7.90%	0.341%
218	14.685	14.678	14.768	VV	6480	320501	11.23%	0.485%
219	14.781	14.768	14.812	VV	5475	141685	4.97%	0.214%
220	14.836	14.812	14.891	VV	6581	251233	8.81%	0.380%
221	14.907	14.891	14.941	VV	4514	128521	4.50%	0.194%

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222	14.962	14.941	14.994	VV	4150	128848	4.52%	0.195%
223	15.004	14.994	15.060	VV	3925	147127	5.16%	0.223%
224	15.076	15.060	15.083	VV	3480	46935	1.65%	0.071%
225	15.126	15.083	15.155	VV	3757	151984	5.33%	0.230%
226	15.173	15.155	15.254	VV	3373	177858	6.23%	0.269%
227	15.260	15.254	15.297	VV	2718	63265	2.22%	0.096%
228	15.317	15.297	15.358	VV	2423	82931	2.91%	0.125%
229	15.369	15.358	15.461	VV	2196	119148	4.18%	0.180%
230	15.471	15.461	15.484	VV	1800	22734	0.80%	0.034%
231	15.521	15.484	15.618	VV	2069	137184	4.81%	0.208%
232	15.666	15.618	15.681	VV	1715	59411	2.08%	0.090%
233	15.708	15.681	15.791	VV	1895	79242	2.78%	0.120%
234	15.834	15.791	15.845	VV	856	25106	0.88%	0.038%
235	15.884	15.845	15.943	VV	818	41645	1.46%	0.063%
236	15.963	15.943	16.065	VV	819	51676	1.81%	0.078%
237	16.150	16.065	16.255	VV	929	66458	2.33%	0.101%
238	16.269	16.255	16.295	VV	383	7800	0.27%	0.012%
239	16.333	16.295	16.414	VV	467	23647	0.83%	0.036%
240	16.468	16.414	16.548	VV	3710	77756	2.73%	0.118%
241	16.633	16.548	16.679	VV	648	28293	0.99%	0.043%
242	16.712	16.679	16.772	VV	1041	25324	0.89%	0.038%
243	16.797	16.772	16.837	VV	333	9733	0.34%	0.015%
244	16.845	16.837	16.852	VV	264	2249	0.08%	0.003%
245	16.858	16.852	16.875	VV	270	2539	0.09%	0.004%
246	16.955	16.875	16.962	VV	212	8566	0.30%	0.013%
247	16.972	16.962	17.024	VV	253	6343	0.22%	0.010%
248	17.100	17.024	17.138	PV	718	21955	0.77%	0.033%
249	17.144	17.138	17.160	VV	349	3311	0.12%	0.005%
250	17.184	17.160	17.208	VV	299	6297	0.22%	0.010%
251	17.224	17.208	17.248	VV	195	2646	0.09%	0.004%
252	17.279	17.248	17.298	VV	188	3954	0.14%	0.006%
253	17.327	17.298	17.364	VV	201	4110	0.14%	0.006%
254	17.439	17.364	17.449	PV	157	3995	0.14%	0.006%
255	17.554	17.449	17.608	VV	1034	26193	0.92%	0.040%
256	17.643	17.608	17.690	VV	380	8286	0.29%	0.013%
257	17.705	17.690	17.724	VV	126	1538	0.05%	0.002%
258	17.791	17.724	17.810	PV	152	3998	0.14%	0.006%
259	17.825	17.810	17.847	PV	110	1194	0.04%	0.002%
260	17.989	17.847	18.048	PV	936	19659	0.69%	0.030%
261	18.089	18.048	18.111	PV	514	9811	0.34%	0.015%
262	18.120	18.111	18.136	VV	231	3042	0.11%	0.005%
263	18.165	18.136	18.186	VV	180	3819	0.13%	0.006%
264	18.262	18.186	18.278	VV	443	10167	0.36%	0.015%
265	18.305	18.278	18.343	VV	513	12413	0.44%	0.019%
266	18.415	18.343	18.468	VV	1477	47835	1.68%	0.072%
267	18.481	18.468	18.501	VV	414	6614	0.23%	0.010%
268	18.515	18.501	18.534	VV	339	5027	0.18%	0.008%
269	18.541	18.534	18.554	VV	205	1747	0.06%	0.003%

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270	18.575	18.554	18.583	VV	125	1253	0.04%	0.002%
271	18.827	18.583	18.874	PV	1268	24251	0.85%	0.037%
272	18.930	18.874	18.968	VV	432	10781	0.38%	0.016%
273	18.981	18.968	18.990	VV	156	1520	0.05%	0.002%
274	19.225	18.990	19.268	PV	961	14748	0.52%	0.022%
275	19.382	19.268	19.411	PV	734	28851	1.01%	0.044%
276	19.614	19.411	19.654	VV	1543	84981	2.98%	0.129%
277	19.906	19.654	19.938	VV	2152	237823	8.34%	0.360%
278	19.992	19.938	20.002	VV	2949	95386	3.34%	0.144%
279	20.404	20.368	20.426	VV	5253	180363	6.32%	0.273%
280	20.940	20.901	20.951	VV	8911	263254	9.23%	0.398%
281	20.994	20.951	21.024	VV	8806	384775	13.49%	0.582%
					Sum of corrected areas:	66111337		

Aliphatic EPH 122923.M Wed Jan 24 03:56:38 2024