

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010424AL\
Data File : FE046082.D
Signal(s) : FID1B.ch
Acq On : 04 Jan 2024 15:58
Sample : P1006-01
Misc :
ALS Vial : 15 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	3.161	3.105	3.180	BV	2404	22308	0.38%	0.040%
2	3.196	3.180	3.241	VV	1146	12854	0.22%	0.023%
3	3.349	3.241	3.365	PV	248	4069	0.07%	0.007%
4	3.400	3.365	3.475	VV	1574	19735	0.34%	0.036%
5	3.502	3.475	3.525	PV	85	1972	0.03%	0.004%
6	3.551	3.525	3.570	VV	127	2057	0.03%	0.004%
7	3.582	3.570	3.600	VV	101	1380	0.02%	0.002%
8	3.634	3.600	3.661	VV	1257	19793	0.34%	0.036%
9	3.689	3.661	3.780	VV	24038	260581	4.43%	0.469%
10	3.806	3.780	3.868	VV	20007	224185	3.81%	0.403%
11	3.890	3.868	3.951	VV	4726	61663	1.05%	0.111%
12	3.962	3.951	3.982	VV	307	5025	0.09%	0.009%
13	4.008	3.982	4.047	VV	388	11910	0.20%	0.021%
14	4.101	4.047	4.143	VV	357	13953	0.24%	0.025%
15	4.168	4.143	4.182	VV	712	11324	0.19%	0.020%
16	4.194	4.182	4.220	VV	567	10767	0.18%	0.019%
17	4.236	4.220	4.299	VV	584	16152	0.27%	0.029%
18	4.329	4.299	4.345	VV	344	6312	0.11%	0.011%
19	4.354	4.345	4.445	VV	258	9784	0.17%	0.018%
20	4.467	4.445	4.498	VV	262	5252	0.09%	0.009%
21	4.502	4.498	4.525	VV	200	2203	0.04%	0.004%
22	4.547	4.525	4.608	VV	196	6776	0.12%	0.012%
23	4.634	4.608	4.658	VV	216	2731	0.05%	0.005%
24	4.681	4.658	4.708	PV	234	3481	0.06%	0.006%
25	4.711	4.708	4.722	VV	156	473	0.01%	0.001%
26	4.751	4.722	4.769	VV	237	3363	0.06%	0.006%
27	4.780	4.769	4.861	VV	164	4936	0.08%	0.009%
28	4.903	4.861	4.931	VV	195	5272	0.09%	0.009%
29	4.942	4.931	4.981	VV	173	3651	0.06%	0.007%
30	4.986	4.981	5.101	VV	172	5202	0.09%	0.009%
31	5.145	5.101	5.172	VV	141	2945	0.05%	0.005%
32	5.237	5.172	5.337	VV	219	8389	0.14%	0.015%
33	5.352	5.337	5.396	VV	105	1498	0.03%	0.003%
34	5.421	5.396	5.461	PV	361	7109	0.12%	0.013%
35	5.481	5.461	5.527	VV	245	4916	0.08%	0.009%
36	5.537	5.527	5.558	VV	148	845	0.01%	0.002%

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37	5.613	5.558	5.670	PV	303	7883	0.13%	0.014%
38	5.715	5.670	5.771	VV	292	9548	0.16%	0.017%
39	5.784	5.771	5.855	VV	223	5629	0.10%	0.010%
40	5.866	5.855	5.881	VV	90	1286	0.02%	0.002%
41	5.932	5.881	5.944	VV	98	3030	0.05%	0.005%
42	5.994	5.944	6.031	VV	94	3261	0.06%	0.006%
43	6.042	6.031	6.065	VV	93	906	0.02%	0.002%
44	6.079	6.065	6.101	PV	142	1803	0.03%	0.003%
45	6.114	6.101	6.147	VV	126	2004	0.03%	0.004%
46	6.186	6.147	6.305	PV	437	21214	0.36%	0.038%
47	6.350	6.305	6.395	VV	327	10390	0.18%	0.019%
48	6.426	6.395	6.445	VV	172	3880	0.07%	0.007%
49	6.454	6.445	6.463	VV	107	965	0.02%	0.002%
50	6.484	6.463	6.510	VV	324	5785	0.10%	0.010%
51	6.525	6.510	6.617	VV	280	9165	0.16%	0.016%
52	6.639	6.617	6.674	VV	263	4719	0.08%	0.008%
53	6.714	6.674	6.747	VV	290	6410	0.11%	0.012%
54	6.758	6.747	6.765	VV	96	741	0.01%	0.001%
55	6.790	6.765	6.808	VV	340	5246	0.09%	0.009%
56	6.817	6.808	6.873	VV	292	5637	0.10%	0.010%
57	6.893	6.873	6.925	VV	125	2829	0.05%	0.005%
58	6.960	6.925	6.981	VV	149	3944	0.07%	0.007%
59	7.038	6.981	7.056	PV	379	6166	0.10%	0.011%
60	7.177	7.056	7.193	VV	497	18903	0.32%	0.034%
61	7.207	7.193	7.238	VV	265	5391	0.09%	0.010%
62	7.305	7.238	7.338	VV	319	11242	0.19%	0.020%
63	7.357	7.338	7.389	VV	411	7942	0.14%	0.014%
64	7.414	7.389	7.424	VV	168	2757	0.05%	0.005%
65	7.456	7.424	7.517	VV	562	15263	0.26%	0.027%
66	7.530	7.517	7.545	VV	306	3940	0.07%	0.007%
67	7.586	7.545	7.641	VV	732	19500	0.33%	0.035%
68	7.648	7.641	7.699	VV	147	2895	0.05%	0.005%
69	7.711	7.699	7.736	VV	170	1888	0.03%	0.003%
70	7.758	7.736	7.805	VV	240	2969	0.05%	0.005%
71	8.151	8.141	8.175	VV	1269	23348	0.40%	0.042%
72	8.190	8.175	8.237	VV	1332	38856	0.66%	0.070%
73	8.281	8.237	8.308	VV	1033	36490	0.62%	0.066%
74	8.364	8.308	8.401	VV	1188	47039	0.80%	0.085%
75	8.429	8.401	8.451	VV	5036	73116	1.24%	0.132%
76	8.463	8.451	8.548	VV	1537	44455	0.76%	0.080%
77	8.566	8.548	8.592	VV	576	13484	0.23%	0.024%
78	8.615	8.592	8.684	VV	1480	34274	0.58%	0.062%
79	8.704	8.684	8.738	VV	779	16754	0.29%	0.030%
80	9.001	8.990	9.041	VV	2651	63927	1.09%	0.115%
81	9.052	9.041	9.098	VV	1593	48984	0.83%	0.088%
82	9.119	9.098	9.139	VV	1240	29270	0.50%	0.053%
83	9.148	9.139	9.168	VV	1126	17619	0.30%	0.032%
84	9.209	9.168	9.255	VV	1583	60278	1.03%	0.108%
85	9.294	9.255	9.310	VV	1501	36433	0.62%	0.066%
86	9.340	9.310	9.404	VV	1375	49972	0.85%	0.090%
87	9.440	9.404	9.458	VV	599	15320	0.26%	0.028%
88	9.491	9.458	9.511	VV	654	15880	0.27%	0.029%
89	9.527	9.511	9.554	VV	502	10288	0.18%	0.019%

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90	9.591	9.554	9.621	VV	651	17562	0.30%	0.032%
91	9.673	9.621	9.718	VV	1213	46737	0.80%	0.084%
92	9.743	9.718	9.778	VV	928	24723	0.42%	0.044%
93	9.800	9.778	9.818	VV	506	11129	0.19%	0.020%
94	9.826	9.818	9.838	VV	545	5950	0.10%	0.011%
95	9.848	9.838	9.886	VV	516	10157	0.17%	0.018%
96	9.905	9.886	9.928	VV	650	10930	0.19%	0.020%
97	9.939	9.928	9.961	VV	386	6388	0.11%	0.011%
98	10.016	9.961	10.051	VV	840	29011	0.49%	0.052%
99	10.074	10.051	10.113	VV	1415	26011	0.44%	0.047%
100	10.130	10.113	10.161	VV	363	8576	0.15%	0.015%
101	10.176	10.161	10.205	VV	390	7721	0.13%	0.014%
102	10.223	10.205	10.252	VV	305	6890	0.12%	0.012%
103	10.307	10.252	10.335	VV	280	8893	0.15%	0.016%
104	10.345	10.335	10.361	VV	217	2105	0.04%	0.004%
105	10.411	10.361	10.435	VV	465	12317	0.21%	0.022%
106	10.462	10.435	10.484	VV	1019	18931	0.32%	0.034%
107	10.540	10.484	10.578	VV	533	24610	0.42%	0.044%
108	10.606	10.578	10.638	VV	699	12153	0.21%	0.022%
109	10.667	10.638	10.676	VV	367	4997	0.09%	0.009%
110	10.741	10.676	10.756	VV	653	17268	0.29%	0.031%
111	10.775	10.756	10.793	VV	780	13337	0.23%	0.024%
112	10.814	10.793	10.852	VV	1335	25277	0.43%	0.045%
113	10.884	10.852	10.935	VV	1528	33471	0.57%	0.060%
114	10.943	10.935	10.991	VV	362	6768	0.12%	0.012%
115	11.037	10.991	11.070	VV	624	14903	0.25%	0.027%
116	11.105	11.070	11.139	VV	719	20982	0.36%	0.038%
117	11.145	11.139	11.175	VV	513	9387	0.16%	0.017%
118	11.203	11.175	11.248	VV	468	14796	0.25%	0.027%
119	11.263	11.248	11.307	VV	303	6553	0.11%	0.012%
120	11.320	11.307	11.346	VV	162	2095	0.04%	0.004%
121	11.352	11.346	11.363	VV	82	615	0.01%	0.001%
122	11.385	11.363	11.420	PV	261	3752	0.06%	0.007%
123	11.448	11.420	11.475	VV	849	12935	0.22%	0.023%
124	11.518	11.475	11.565	VV	1449	30660	0.52%	0.055%
125	11.606	11.565	11.634	VV	1479	23690	0.40%	0.043%
126	11.674	11.634	11.691	VV	460	5478	0.09%	0.010%
127	11.710	11.691	11.771	VV	555	7528	0.13%	0.014%
128	11.833	11.771	11.961	VV	510353	5877926	100.00%	10.577%
129	11.971	11.961	11.983	VV	972	11826	0.20%	0.021%
130	11.999	11.983	12.046	VV	1079	26099	0.44%	0.047%
131	12.067	12.046	12.101	VV	436	8427	0.14%	0.015%
132	12.125	12.101	12.145	PV	532	7475	0.13%	0.013%
133	12.187	12.145	12.216	VV	1526	32141	0.55%	0.058%
134	12.242	12.216	12.263	VV	1014	15169	0.26%	0.027%
135	12.281	12.263	12.362	VV	607	14793	0.25%	0.027%
136	12.442	12.362	12.516	VV	12004	178628	3.04%	0.321%
137	12.574	12.516	12.621	VV	494	20297	0.35%	0.037%
138	12.644	12.621	12.658	VV	437	6591	0.11%	0.012%
139	12.673	12.658	12.715	VV	356	6685	0.11%	0.012%
140	12.781	12.715	12.805	PV	929	23616	0.40%	0.042%
141	12.829	12.805	12.878	VV	2211	36480	0.62%	0.066%

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142	12.898	12.878	13.008	VV	1784	44766	0.76%	0.081%
143	13.024	13.008	13.036	VV	301	2817	0.05%	0.005%
144	13.042	13.036	13.051	VV	158	728	0.01%	0.001%
145	13.090	13.051	13.136	PV	363	10980	0.19%	0.020%
146	13.145	13.136	13.165	VV	304	3536	0.06%	0.006%
147	13.200	13.165	13.237	VV	1898	40020	0.68%	0.072%
148	13.276	13.237	13.422	VV	348011	4524347	76.97%	8.142%
149	13.445	13.422	13.511	VV	1780	52383	0.89%	0.094%
150	13.529	13.511	13.565	VV	659	14606	0.25%	0.026%
151	13.570	13.565	13.583	VV	423	3608	0.06%	0.006%
152	13.596	13.583	13.621	VV	323	4978	0.08%	0.009%
153	13.680	13.621	13.701	VV	745	17210	0.29%	0.031%
154	13.707	13.701	13.741	VV	523	7301	0.12%	0.013%
155	13.753	13.741	13.771	VV	171	1899	0.03%	0.003%
156	13.800	13.771	13.811	VV	285	5061	0.09%	0.009%
157	13.826	13.811	13.839	VV	354	4880	0.08%	0.009%
158	13.853	13.839	13.873	VV	406	5989	0.10%	0.011%
159	13.887	13.873	13.915	VV	329	4958	0.08%	0.009%
160	13.948	13.915	13.960	VV	726	12082	0.21%	0.022%
161	13.981	13.960	14.002	VV	1081	18641	0.32%	0.034%
162	14.030	14.002	14.051	VV	1855	32482	0.55%	0.058%
163	14.062	14.051	14.138	VV	1224	30013	0.51%	0.054%
164	14.174	14.138	14.217	VV	336	9012	0.15%	0.016%
165	14.258	14.217	14.313	PV	634	19828	0.34%	0.036%
166	14.329	14.313	14.341	VV	218	2459	0.04%	0.004%
167	14.466	14.341	14.493	VV	1135	49166	0.84%	0.088%
168	14.531	14.493	14.568	VV	1391	28629	0.49%	0.052%
169	14.594	14.568	14.613	PV	2296	29165	0.50%	0.052%
170	14.642	14.613	14.684	VV	999	27690	0.47%	0.050%
171	14.727	14.684	14.760	VV	685	17776	0.30%	0.032%
172	14.804	14.760	14.814	VV	239	7228	0.12%	0.013%
173	14.843	14.814	14.865	VV	703	9608	0.16%	0.017%
174	14.938	14.865	14.953	VV	259	6255	0.11%	0.011%
175	14.997	14.953	15.018	PV	330	6463	0.11%	0.012%
176	15.060	15.018	15.071	VV	600	9660	0.16%	0.017%
177	15.094	15.071	15.108	VV	881	13667	0.23%	0.025%
178	15.136	15.108	15.163	VV	3082	55549	0.95%	0.100%
179	15.180	15.163	15.202	VV	1295	20117	0.34%	0.036%
180	15.213	15.202	15.242	VV	742	13023	0.22%	0.023%
181	15.276	15.242	15.288	VV	550	11482	0.20%	0.021%
182	15.327	15.288	15.349	VV	618	13733	0.23%	0.025%
183	15.445	15.349	15.475	PV	524	26643	0.45%	0.048%
184	15.521	15.475	15.625	VV	10510	264170	4.49%	0.475%
185	15.658	15.625	15.691	VV	3976	78317	1.33%	0.141%
186	15.718	15.691	15.746	VV	2701	47926	0.82%	0.086%
187	15.783	15.746	15.815	VV	1427	32498	0.55%	0.058%
188	15.874	15.815	15.886	PV	446	7024	0.12%	0.013%
189	15.923	15.886	15.951	VV	779	16776	0.29%	0.030%
190	15.972	15.951	15.991	VV	846	13009	0.22%	0.023%
191	16.002	15.991	16.018	VV	470	4095	0.07%	0.007%
192	16.161	16.018	16.197	PV	4250	123218	2.10%	0.222%
193	16.221	16.197	16.268	VV	1269	31594	0.54%	0.057%
194	16.289	16.268	16.301	VV	432	4814	0.08%	0.009%

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195	16.308	16.301	16.316	VV	187	1512	0.03%	0.003%
196	16.350	16.316	16.393	PV	1764	38356	0.65%	0.069%
197	16.488	16.393	16.501	PV	947	46922	0.80%	0.084%
198	16.558	16.501	16.582	VV	1318	41436	0.70%	0.075%
199	16.646	16.582	16.698	VV	5562	127062	2.16%	0.229%
200	16.724	16.698	16.738	VV	1340	25489	0.43%	0.046%
201	16.797	16.738	16.811	VV	1124	43506	0.74%	0.078%
202	16.862	16.811	16.874	VV	1288	35496	0.60%	0.064%
203	16.885	16.874	16.901	VV	930	8611	0.15%	0.015%
204	16.984	16.901	17.015	PV	1439	48970	0.83%	0.088%
205	17.025	17.015	17.034	VV	415	4491	0.08%	0.008%
206	17.118	17.034	17.141	VV	7188	180559	3.07%	0.325%
207	17.157	17.141	17.191	VV	5346	96738	1.65%	0.174%
208	17.197	17.191	17.243	VV	1859	33036	0.56%	0.059%
209	17.292	17.243	17.305	PV	1696	39599	0.67%	0.071%
210	17.348	17.305	17.379	VV	4337	98449	1.67%	0.177%
211	17.423	17.379	17.461	VV	2815	85164	1.45%	0.153%
212	17.523	17.461	17.541	VV	4368	142063	2.42%	0.256%
213	17.565	17.541	17.609	VV	7186	169013	2.88%	0.304%
214	17.664	17.609	17.705	VV	3633	102603	1.75%	0.185%
215	17.755	17.705	17.783	VV	1775	53403	0.91%	0.096%
216	17.797	17.783	17.806	VV	624	4608	0.08%	0.008%
217	17.850	17.806	17.871	PV	1496	29384	0.50%	0.053%
218	17.897	17.871	17.916	PV	2239	42881	0.73%	0.077%
219	17.968	17.916	17.977	VV	4120	102248	1.74%	0.184%
220	18.004	17.977	18.072	VV	8728	215911	3.67%	0.389%
221	18.141	18.072	18.209	VV	13963	456004	7.76%	0.821%
222	18.240	18.209	18.260	VV	1770	43766	0.74%	0.079%
223	18.289	18.260	18.298	PV	2304	38952	0.66%	0.070%
224	18.375	18.298	18.405	VV	8172	294620	5.01%	0.530%
225	18.432	18.405	18.455	VV	7414	157749	2.68%	0.284%
226	18.508	18.455	18.563	VV	15600	435507	7.41%	0.784%
227	18.581	18.563	18.616	VV	2305	44062	0.75%	0.079%
228	18.648	18.616	18.678	VV	2432	52538	0.89%	0.095%
229	18.686	18.678	18.693	VV	1345	9297	0.16%	0.017%
230	18.706	18.693	18.734	VV	2224	33477	0.57%	0.060%
231	18.742	18.734	18.758	VV	1457	8948	0.15%	0.016%
232	18.839	18.758	18.873	PV	7174	164610	2.80%	0.296%
233	18.933	18.873	18.958	VV	11571	224056	3.81%	0.403%
234	18.982	18.958	19.045	VV	10744	290568	4.94%	0.523%
235	19.115	19.045	19.148	VV	5083	189422	3.22%	0.341%
236	19.168	19.148	19.177	VV	3383	50382	0.86%	0.091%
237	19.261	19.177	19.311	VV	12457	589066	10.02%	1.060%
238	19.337	19.311	19.369	VV	8949	223201	3.80%	0.402%
239	19.410	19.369	19.422	VV	7010	176245	3.00%	0.317%
240	19.503	19.422	19.521	VV	7128	381156	6.48%	0.686%
241	19.553	19.521	19.576	VV	7398	214608	3.65%	0.386%
242	19.645	19.576	19.701	VV	14470	728253	12.39%	1.310%
243	19.746	19.701	19.779	VV	12893	476170	8.10%	0.857%
244	19.905	19.779	19.915	VV	12247	912374	15.52%	1.642%
245	20.011	19.915	20.021	VV	21129	1081364	18.40%	1.946%
246	20.042	20.021	20.087	VV	21654	741854	12.62%	1.335%

					rteres			
247	20.108	20.087	20.116	VV	18559	303863	5.17%	0.547%
248	20.160	20.116	20.173	VV	23586	675376	11.49%	1.215%
249	20.274	20.173	20.286	VV	27802	1544435	26.28%	2.779%
250	20.294	20.286	20.325	VV	27397	585401	9.96%	1.053%
251	20.381	20.325	20.403	VV	30802	1261037	21.45%	2.269%
252	20.435	20.403	20.470	VV	35174	1260568	21.45%	2.268%
253	20.491	20.470	20.505	VV	34255	660245	11.23%	1.188%
254	20.586	20.505	20.597	VV	38192	1953220	33.23%	3.515%
255	20.610	20.597	20.627	VV	37096	644516	10.97%	1.160%
256	20.647	20.627	20.670	VV	38676	948751	16.14%	1.707%
257	20.729	20.670	20.805	VV	43380	3201679	54.47%	5.761%
258	20.857	20.805	20.881	VV	42085	1808132	30.76%	3.254%
259	20.891	20.881	20.918	VV	40456	837707	14.25%	1.507%
260	20.926	20.918	20.936	VV	39962	410749	6.99%	0.739%
261	20.962	20.936	21.005	VV	38859	1540397	26.21%	2.772%
262	21.052	21.005	21.061	VV	34821	1159833	19.73%	2.087%
263	21.118	21.061	21.148	VV	37334	1796186	30.56%	3.232%
264	21.156	21.148	21.198	VV	31574	900691	15.32%	1.621%
265	21.222	21.198	21.239	VV	31882	750180	12.76%	1.350%
266	21.261	21.239	21.288	VV	30781	842706	14.34%	1.516%
267	21.294	21.288	21.308	VV	28467	328343	5.59%	0.591%
268	21.328	21.308	21.339	VV	28996	519759	8.84%	0.935%
269	21.370	21.339	21.391	VV	27684	821775	13.98%	1.479%
270	21.421	21.391	21.431	VV	26419	608527	10.35%	1.095%
271	21.444	21.431	21.455	VV	25861	350092	5.96%	0.630%
272	21.470	21.455	21.481	VV	24373	381091	6.48%	0.686%
273	21.545	21.481	21.591	VV	28230	1584280	26.95%	2.851%
274	21.608	21.591	21.651	VV	20169	680761	11.58%	1.225%
275	21.663	21.651	21.697	VV	19226	472281	8.03%	0.850%
276	21.709	21.697	21.735	VV	17490	353752	6.02%	0.637%
277	21.755	21.735	21.789	VV	17468	486342	8.27%	0.875%
278	21.794	21.789	21.824	VV	13920	268295	4.56%	0.483%
279	21.835	21.824	21.867	VV	14566	279588	4.76%	0.503%
280	21.875	21.867	21.883	VV	11174	100147	1.70%	0.180%
281	21.887	21.883	21.898	VV	10049	84398	1.44%	0.152%
282	21.914	21.898	21.928	VV	8851	141332	2.40%	0.254%
283	21.938	21.928	21.946	VV	8334	82765	1.41%	0.149%
284	21.951	21.946	21.959	VV	7558	53063	0.90%	0.095%
285	22.013	21.959	22.076	VV	13061	575912	9.80%	1.036%
286	22.088	22.076	22.105	VV	5896	68169	1.16%	0.123%
287	22.113	22.105	22.135	VV	2919	41657	0.71%	0.075%
288	22.155	22.135	22.165	VV	2657	29554	0.50%	0.053%
289	22.171	22.165	22.184	VV	624	6818	0.12%	0.012%
					Sum of corrected areas:			
					55571224			

Aliphatic EPH 122923.M Fri Jan 05 01:23:28 2024