

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011024AL\
Data File : FE046156.D
Signal(s) : FID1B.ch
Acq On : 10 Jan 2024 19:35
Sample : P1085-05
Misc :
ALS Vial : 18 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	3.166	3.104	3.185	BV	6119	57226	0.80%	0.167%
2	3.201	3.185	3.292	VV	2931	35620	0.50%	0.104%
3	3.355	3.292	3.377	PV	491	8651	0.12%	0.025%
4	3.403	3.377	3.470	VV	4190	50896	0.71%	0.149%
5	3.528	3.470	3.568	VV	416	12789	0.18%	0.037%
6	3.635	3.568	3.661	VV	3567	58378	0.82%	0.171%
7	3.692	3.661	3.781	VV	69887	741021	10.37%	2.168%
8	3.808	3.781	3.870	VV	71251	754572	10.56%	2.207%
9	3.892	3.870	3.954	VV	13765	174437	2.44%	0.510%
10	3.963	3.954	3.971	VV	731	6879	0.10%	0.020%
11	3.992	3.971	4.137	VV	2997	103076	1.44%	0.302%
12	4.171	4.137	4.186	VV	2496	45984	0.64%	0.135%
13	4.195	4.186	4.221	VV	2129	34418	0.48%	0.101%
14	4.236	4.221	4.313	VV	1313	36759	0.51%	0.108%
15	4.335	4.313	4.348	VV	527	8166	0.11%	0.024%
16	4.373	4.348	4.438	VV	704	24776	0.35%	0.072%
17	4.468	4.438	4.487	VV	758	13475	0.19%	0.039%
18	4.506	4.487	4.528	VV	549	8731	0.12%	0.026%
19	4.538	4.528	4.564	VV	336	6484	0.09%	0.019%
20	4.581	4.564	4.607	VV	331	6296	0.09%	0.018%
21	4.634	4.607	4.660	VV	482	9040	0.13%	0.026%
22	4.682	4.660	4.734	VV	764	15309	0.21%	0.045%
23	4.752	4.734	4.791	VV	969	14921	0.21%	0.044%
24	4.808	4.791	4.842	VV	194	4922	0.07%	0.014%
25	4.896	4.842	4.918	VV	356	10182	0.14%	0.030%
26	4.933	4.918	4.954	VV	292	5419	0.08%	0.016%
27	4.973	4.954	5.009	VV	525	9274	0.13%	0.027%
28	5.047	5.009	5.101	VV	210	8035	0.11%	0.024%
29	5.170	5.101	5.201	VV	264	11197	0.16%	0.033%
30	5.237	5.201	5.268	VV	619	12881	0.18%	0.038%
31	5.289	5.268	5.318	VV	276	5456	0.08%	0.016%
32	5.350	5.318	5.395	VV	157	5070	0.07%	0.015%
33	5.419	5.395	5.493	VV	406	15437	0.22%	0.045%
34	5.513	5.493	5.554	VV	167	2828	0.04%	0.008%
35	5.607	5.554	5.638	PV	952	14621	0.20%	0.043%
36	5.685	5.638	5.695	VV	622	15371	0.22%	0.045%

					rteres			
37	5.709	5.695	5.762	VV	750	17775	0.25%	0.052%
38	5.792	5.762	5.825	VV	413	10915	0.15%	0.032%
39	5.836	5.825	5.851	VV	168	2354	0.03%	0.007%
40	5.868	5.851	5.884	VV	201	3160	0.04%	0.009%
41	5.908	5.884	5.979	VV	341	9658	0.14%	0.028%
42	5.987	5.979	6.030	VV	142	2610	0.04%	0.008%
43	6.078	6.030	6.108	VV	184	3971	0.06%	0.012%
44	6.134	6.108	6.150	VV	180	3013	0.04%	0.009%
45	6.183	6.150	6.263	VV	1550	39690	0.56%	0.116%
46	6.278	6.263	6.308	VV	465	7190	0.10%	0.021%
47	6.320	6.308	6.331	VV	271	3192	0.04%	0.009%
48	6.351	6.331	6.394	VV	631	11067	0.15%	0.032%
49	6.423	6.394	6.455	VV	318	6216	0.09%	0.018%
50	6.487	6.455	6.512	VV	335	7732	0.11%	0.023%
51	6.525	6.512	6.614	VV	317	10528	0.15%	0.031%
52	6.637	6.614	6.696	VV	779	11631	0.16%	0.034%
53	6.784	6.696	6.908	PV	1954	65438	0.92%	0.191%
54	6.919	6.908	6.933	VV	191	2119	0.03%	0.006%
55	6.960	6.933	6.984	VV	421	6081	0.09%	0.018%
56	6.995	6.984	7.010	VV	135	1399	0.02%	0.004%
57	7.034	7.010	7.058	PV	860	12549	0.18%	0.037%
58	7.110	7.058	7.135	VV	431	13305	0.19%	0.039%
59	7.174	7.135	7.234	VV	829	23739	0.33%	0.069%
60	7.280	7.234	7.298	VV	869	18946	0.27%	0.055%
61	7.308	7.298	7.334	VV	777	13301	0.19%	0.039%
62	7.356	7.334	7.393	VV	1531	27524	0.39%	0.081%
63	7.410	7.393	7.441	VV	1179	20215	0.28%	0.059%
64	7.457	7.441	7.478	VV	434	7004	0.10%	0.020%
65	7.486	7.478	7.507	VV	265	3569	0.05%	0.010%
66	7.525	7.507	7.534	VV	400	4268	0.06%	0.012%
67	7.583	7.534	7.631	VV	1533	33540	0.47%	0.098%
68	7.644	7.631	7.692	VV	408	8270	0.12%	0.024%
69	7.710	7.692	7.741	VV	207	4500	0.06%	0.013%
70	7.755	7.741	7.786	VV	457	5918	0.08%	0.017%
71	8.155	8.141	8.168	VV	1506	22227	0.31%	0.065%
72	8.190	8.168	8.246	VV	1849	56997	0.80%	0.167%
73	8.283	8.246	8.314	VV	1847	41783	0.58%	0.122%
74	8.336	8.314	8.353	VV	819	15397	0.22%	0.045%
75	8.387	8.353	8.405	VV	1449	30913	0.43%	0.090%
76	8.422	8.405	8.438	VV	1019	18182	0.25%	0.053%
77	8.462	8.438	8.493	VV	2246	36382	0.51%	0.106%
78	8.574	8.493	8.596	VV	1168	35873	0.50%	0.105%
79	8.615	8.596	8.651	VV	1332	21231	0.30%	0.062%
80	8.664	8.651	8.681	VV	266	3860	0.05%	0.011%
81	8.702	8.681	8.731	VV	1059	19091	0.27%	0.056%
82	8.913	8.906	8.936	VV	4790	79791	1.12%	0.233%
83	8.948	8.936	8.968	VV	3831	68462	0.96%	0.200%
84	8.979	8.968	8.991	VV	3883	49073	0.69%	0.144%
85	9.002	8.991	9.068	VV	3905	100708	1.41%	0.295%
86	9.080	9.068	9.098	VV	1649	26286	0.37%	0.077%
87	9.110	9.098	9.134	VV	1474	26580	0.37%	0.078%
88	9.152	9.134	9.171	VV	1539	25503	0.36%	0.075%
89	9.206	9.171	9.231	VV	1695	42844	0.60%	0.125%

					rteres			
90	9.237	9.231	9.268	VV	909	17725	0.25%	0.052%
91	9.292	9.268	9.307	VV	1837	29266	0.41%	0.086%
92	9.343	9.307	9.400	VV	3284	81912	1.15%	0.240%
93	9.440	9.400	9.457	VV	546	11276	0.16%	0.033%
94	9.485	9.457	9.508	VV	527	11651	0.16%	0.034%
95	9.524	9.508	9.541	VV	202	3397	0.05%	0.010%
96	9.576	9.541	9.608	VV	699	14939	0.21%	0.044%
97	9.646	9.608	9.654	VV	880	13715	0.19%	0.040%
98	9.675	9.654	9.706	VV	1412	30051	0.42%	0.088%
99	9.750	9.706	9.801	VV	1587	40292	0.56%	0.118%
100	9.824	9.801	9.864	VV	474	13855	0.19%	0.041%
101	9.877	9.864	9.892	VV	403	4704	0.07%	0.014%
102	9.904	9.892	9.931	VV	253	3934	0.06%	0.012%
103	9.948	9.931	9.967	VV	351	4033	0.06%	0.012%
104	10.029	9.967	10.049	PV	603	20928	0.29%	0.061%
105	10.073	10.049	10.093	VV	2054	27209	0.38%	0.080%
106	10.119	10.093	10.247	VV	9600	321891	4.50%	0.942%
107	10.257	10.247	10.334	VV	1115	35226	0.49%	0.103%
108	10.364	10.334	10.374	VV	398	9327	0.13%	0.027%
109	10.420	10.374	10.431	VV	589	15635	0.22%	0.046%
110	10.461	10.431	10.491	VV	1968	36123	0.51%	0.106%
111	10.549	10.491	10.571	VV	1165	42301	0.59%	0.124%
112	10.605	10.571	10.634	VV	1096	24714	0.35%	0.072%
113	10.668	10.634	10.688	VV	739	18131	0.25%	0.053%
114	10.695	10.688	10.701	VV	629	4851	0.07%	0.014%
115	10.741	10.701	10.755	VV	990	24332	0.34%	0.071%
116	10.814	10.755	10.854	VV	2469	73757	1.03%	0.216%
117	10.885	10.854	10.919	VV	4411	84430	1.18%	0.247%
118	10.935	10.919	10.958	VV	1103	22090	0.31%	0.065%
119	10.972	10.958	10.984	VV	892	12384	0.17%	0.036%
120	11.035	10.984	11.053	VV	899	32796	0.46%	0.096%
121	11.082	11.053	11.128	VV	3499	93749	1.31%	0.274%
122	11.158	11.128	11.193	VV	1971	64878	0.91%	0.190%
123	11.208	11.193	11.255	VV	1739	51218	0.72%	0.150%
124	11.276	11.255	11.308	VV	1026	30481	0.43%	0.089%
125	11.325	11.308	11.334	VV	1016	13861	0.19%	0.041%
126	11.408	11.334	11.423	VV	1265	54472	0.76%	0.159%
127	11.449	11.423	11.496	VV	1981	64157	0.90%	0.188%
128	11.518	11.496	11.549	VV	2867	58603	0.82%	0.171%
129	11.607	11.549	11.636	VV	3074	94870	1.33%	0.278%
130	11.677	11.636	11.698	VV	1505	44672	0.63%	0.131%
131	11.716	11.698	11.738	VV	1543	30894	0.43%	0.090%
132	11.836	11.738	11.910	VV	560625	7145711	100.00%	20.904%
133	11.920	11.910	11.979	VV	3863	134831	1.89%	0.394%
134	11.997	11.979	12.018	VV	2999	64525	0.90%	0.189%
135	12.033	12.018	12.044	VV	2564	39091	0.55%	0.114%
136	12.063	12.044	12.108	VV	2709	83287	1.17%	0.244%
137	12.128	12.108	12.144	VV	2021	39639	0.55%	0.116%
138	12.187	12.144	12.228	VV	3134	109629	1.53%	0.321%
139	12.244	12.228	12.258	VV	1709	29382	0.41%	0.086%
140	12.288	12.258	12.314	VV	2432	69684	0.98%	0.204%
141	12.323	12.314	12.351	VV	2211	42666	0.60%	0.125%

					rteres			
142	12.376	12.351	12.391	VV	1720	39229	0.55%	0.115%
143	12.412	12.391	12.420	VV	1837	30317	0.42%	0.089%
144	12.445	12.420	12.480	VV	9039	163561	2.29%	0.478%
145	12.495	12.480	12.528	VV	2760	66691	0.93%	0.195%
146	12.546	12.528	12.560	VV	2315	40546	0.57%	0.119%
147	12.583	12.560	12.627	VV	2639	86930	1.22%	0.254%
148	12.648	12.627	12.658	VV	1891	33292	0.47%	0.097%
149	12.677	12.658	12.714	VV	2217	64822	0.91%	0.190%
150	12.781	12.714	12.809	VV	2950	116206	1.63%	0.340%
151	12.831	12.809	12.874	VV	3635	103899	1.45%	0.304%
152	12.902	12.874	12.966	VV	7598	209019	2.93%	0.611%
153	12.975	12.966	13.016	VV	1745	43185	0.60%	0.126%
154	13.063	13.016	13.074	VV	1526	47308	0.66%	0.138%
155	13.087	13.074	13.123	VV	1854	45273	0.63%	0.132%
156	13.138	13.123	13.171	VV	1441	37595	0.53%	0.110%
157	13.203	13.171	13.244	VV	5821	153547	2.15%	0.449%
158	13.279	13.244	13.358	VV	369281	5332648	74.63%	15.600%
159	13.367	13.358	13.421	VV	2823	81468	1.14%	0.238%
160	13.444	13.421	13.468	VV	3131	63096	0.88%	0.185%
161	13.486	13.468	13.511	VV	2096	47132	0.66%	0.138%
162	13.531	13.511	13.549	VV	1841	34031	0.48%	0.100%
163	13.576	13.549	13.586	VV	1298	26744	0.37%	0.078%
164	13.617	13.586	13.641	VV	1405	38094	0.53%	0.111%
165	13.665	13.641	13.684	VV	1796	36594	0.51%	0.107%
166	13.695	13.684	13.702	VV	1459	14470	0.20%	0.042%
167	13.718	13.702	13.739	VV	1458	29802	0.42%	0.087%
168	13.748	13.739	13.765	VV	1441	20871	0.29%	0.061%
169	13.802	13.765	13.841	VV	1900	74564	1.04%	0.218%
170	13.855	13.841	13.871	VV	1512	23906	0.33%	0.070%
171	13.886	13.871	13.919	VV	1381	34117	0.48%	0.100%
172	13.951	13.919	13.962	VV	1679	36486	0.51%	0.107%
173	13.981	13.962	14.011	VV	2018	48244	0.68%	0.141%
174	14.032	14.011	14.055	VV	2777	56154	0.79%	0.164%
175	14.072	14.055	14.143	VV	1825	69103	0.97%	0.202%
176	14.165	14.143	14.211	VV	1388	37227	0.52%	0.109%
177	14.246	14.211	14.284	VV	1219	37856	0.53%	0.111%
178	14.302	14.284	14.341	VV	677	20011	0.28%	0.059%
179	14.350	14.341	14.361	VV	758	6072	0.08%	0.018%
180	14.387	14.361	14.398	VV	946	14848	0.21%	0.043%
181	14.447	14.398	14.457	VV	1697	44418	0.62%	0.130%
182	14.474	14.457	14.515	VV	1933	49858	0.70%	0.146%
183	14.536	14.515	14.564	VV	1526	33304	0.47%	0.097%
184	14.596	14.564	14.628	VV	2982	64660	0.90%	0.189%
185	14.635	14.628	14.645	VV	1267	13318	0.19%	0.039%
186	14.658	14.645	14.678	VV	1580	24325	0.34%	0.071%
187	14.698	14.678	14.709	VV	1059	17529	0.25%	0.051%
188	14.742	14.709	14.758	VV	1088	27572	0.39%	0.081%
189	14.780	14.758	14.814	VV	1270	32153	0.45%	0.094%
190	14.826	14.814	14.861	VV	1207	29542	0.41%	0.086%
191	14.873	14.861	14.895	VV	899	14242	0.20%	0.042%
192	14.919	14.895	14.942	VV	1085	21919	0.31%	0.064%
193	14.988	14.942	15.011	VV	1080	30503	0.43%	0.089%
194	15.139	15.011	15.168	VV	5851	197825	2.77%	0.579%

					rteres			
195	15.177	15.168	15.236	VV	2604	56767	0.79%	0.166%
196	15.252	15.236	15.304	VV	823	24151	0.34%	0.071%
197	15.335	15.304	15.357	VV	721	12798	0.18%	0.037%
198	15.391	15.357	15.404	PV	471	7142	0.10%	0.021%
199	15.411	15.404	15.421	VV	430	3110	0.04%	0.009%
200	15.469	15.421	15.481	VV	649	15176	0.21%	0.044%
201	15.524	15.481	15.612	VV	16155	385016	5.39%	1.126%
202	15.622	15.612	15.631	VV	851	9564	0.13%	0.028%
203	15.660	15.631	15.694	VV	3355	63375	0.89%	0.185%
204	15.724	15.694	15.759	VV	5801	100885	1.41%	0.295%
205	15.783	15.759	15.809	VV	972	22815	0.32%	0.067%
206	15.827	15.809	15.853	VV	634	10654	0.15%	0.031%
207	15.917	15.853	15.935	VV	694	20554	0.29%	0.060%
208	15.968	15.935	16.015	VV	791	21844	0.31%	0.064%
209	16.042	16.015	16.085	VV	685	16559	0.23%	0.048%
210	16.126	16.085	16.138	VV	669	10154	0.14%	0.030%
211	16.161	16.138	16.208	VV	2752	45788	0.64%	0.134%
212	16.223	16.208	16.264	VV	437	7690	0.11%	0.022%
213	16.285	16.264	16.317	VV	382	5227	0.07%	0.015%
214	16.362	16.317	16.393	VV	829	18744	0.26%	0.055%
215	16.406	16.393	16.420	PV	346	3685	0.05%	0.011%
216	16.493	16.420	16.504	PV	846	31584	0.44%	0.092%
217	16.547	16.504	16.571	VV	2181	49442	0.69%	0.145%
218	16.608	16.571	16.621	VV	1717	36112	0.51%	0.106%
219	16.651	16.621	16.690	VV	3617	122115	1.71%	0.357%
220	16.712	16.690	16.764	VV	3183	94608	1.32%	0.277%
221	16.793	16.764	16.829	VV	1221	36846	0.52%	0.108%
222	16.844	16.829	16.894	VV	779	21517	0.30%	0.063%
223	16.943	16.894	16.964	PV	1021	29745	0.42%	0.087%
224	16.997	16.964	17.031	VV	2246	64329	0.90%	0.188%
225	17.114	17.031	17.138	VV	4096	158404	2.22%	0.463%
226	17.156	17.138	17.221	VV	3941	97444	1.36%	0.285%
227	17.237	17.221	17.257	VV	855	12494	0.17%	0.037%
228	17.341	17.257	17.388	VV	1386	59138	0.83%	0.173%
229	17.446	17.388	17.468	VV	1343	38856	0.54%	0.114%
230	17.501	17.468	17.513	VV	1413	31379	0.44%	0.092%
231	17.567	17.513	17.615	VV	3743	106029	1.48%	0.310%
232	17.662	17.615	17.701	VV	1326	40471	0.57%	0.118%
233	17.763	17.701	17.771	VV	469	13746	0.19%	0.040%
234	17.786	17.771	17.818	VV	441	5630	0.08%	0.016%
235	17.845	17.818	17.860	PV	448	4918	0.07%	0.014%
236	17.894	17.860	17.917	VV	713	13388	0.19%	0.039%
237	17.965	17.917	17.978	VV	1778	35735	0.50%	0.105%
238	18.004	17.978	18.062	VV	2867	72397	1.01%	0.212%
239	18.094	18.062	18.121	VV	2270	48221	0.67%	0.141%
240	18.139	18.121	18.207	VV	1463	53173	0.74%	0.156%
241	18.230	18.207	18.260	VV	930	23248	0.33%	0.068%
242	18.275	18.260	18.291	VV	544	6408	0.09%	0.019%
243	18.325	18.291	18.336	VV	1782	32556	0.46%	0.095%
244	18.372	18.336	18.408	VV	7924	199985	2.80%	0.585%
245	18.428	18.408	18.492	VV	4603	144181	2.02%	0.422%
246	18.505	18.492	18.515	VV	2162	28294	0.40%	0.083%

					rteres			
247	18.522	18.515	18.574	VV	2039	38577	0.54%	0.113%
248	18.651	18.574	18.669	VV	488	20107	0.28%	0.059%
249	18.709	18.669	18.765	VV	1489	44146	0.62%	0.129%
250	18.837	18.765	18.895	VV	3204	87360	1.22%	0.256%
251	18.938	18.895	18.970	VV	2390	57022	0.80%	0.167%
252	18.994	18.970	19.044	VV	1039	29412	0.41%	0.086%
253	19.153	19.044	19.164	PV	479	7187	0.10%	0.021%
254	19.231	19.164	19.301	VV	4223	206908	2.90%	0.605%
255	19.330	19.301	19.341	VV	1052	18763	0.26%	0.055%
256	19.396	19.341	19.414	VV	1235	41539	0.58%	0.122%
257	19.439	19.414	19.468	VV	1405	29661	0.42%	0.087%
258	19.481	19.468	19.494	VV	473	5730	0.08%	0.017%
259	19.546	19.494	19.555	PV	248	6149	0.09%	0.018%
260	19.625	19.555	19.654	VV	1500	44404	0.62%	0.130%
261	19.687	19.654	19.708	VV	2410	58931	0.82%	0.172%
262	19.736	19.708	19.766	VV	2670	72382	1.01%	0.212%
263	19.800	19.766	19.823	VV	2366	69345	0.97%	0.203%
264	19.992	19.823	20.034	VV	5603	412182	5.77%	1.206%
265	20.048	20.034	20.084	VV	4326	120210	1.68%	0.352%
266	20.254	20.084	20.303	VV	6620	659837	9.23%	1.930%
267	20.377	20.303	20.391	VV	7514	351666	4.92%	1.029%
268	20.529	20.391	20.582	VV	12370	1060866	14.85%	3.103%
269	20.756	20.582	20.778	VV	12491	1298711	18.17%	3.799%
270	20.789	20.778	20.807	VV	12260	210465	2.95%	0.616%
271	20.836	20.807	20.871	VV	12291	464668	6.50%	1.359%
272	20.888	20.871	20.900	VV	11864	204920	2.87%	0.599%
273	20.968	20.900	20.977	VV	11530	528298	7.39%	1.545%
274	21.004	20.977	21.038	VV	11445	409805	5.73%	1.199%
275	21.048	21.038	21.058	VV	11017	129451	1.81%	0.379%
276	21.105	21.058	21.155	VV	11535	637513	8.92%	1.865%
277	21.170	21.155	21.198	VV	10248	261977	3.67%	0.766%
278	21.208	21.198	21.215	VV	9784	99437	1.39%	0.291%
279	21.222	21.215	21.238	VV	9540	125745	1.76%	0.368%
280	21.248	21.238	21.258	VV	9174	109871	1.54%	0.321%
281	21.268	21.258	21.292	VV	8942	184310	2.58%	0.539%
282	21.297	21.292	21.305	VV	8670	66303	0.93%	0.194%
283	21.312	21.305	21.320	VV	8507	76246	1.07%	0.223%
284	21.335	21.320	21.346	VV	8506	131028	1.83%	0.383%
285	21.361	21.346	21.371	VV	8341	122160	1.71%	0.357%
286	21.416	21.371	21.472	VV	8233	480594	6.73%	1.406%
287	21.484	21.472	21.493	VV	7311	94551	1.32%	0.277%
288	21.520	21.493	21.608	VV	7491	466397	6.53%	1.364%
289	21.634	21.608	21.714	VV	6108	359253	5.03%	1.051%
290	21.726	21.714	21.792	VV	4766	201616	2.82%	0.590%
291	21.800	21.792	21.838	VV	3932	97755	1.37%	0.286%
292	21.846	21.838	21.878	VV	3272	74883	1.05%	0.219%
293	21.904	21.878	21.934	VV	2960	97371	1.36%	0.285%
294	22.001	21.934	22.074	VV	2550	182777	2.56%	0.535%
295	22.092	22.074	22.123	VV	1230	28987	0.41%	0.085%
296	22.149	22.123	22.168	VV	697	15207	0.21%	0.044%
297	22.178	22.168	22.184	VV	186	1707	0.02%	0.005%
Sum of corrected areas:					34183943			

rteres

Aliphatic EPH 122923.M Thu Jan 11 03:47:25 2024