

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020624AL\
 Data File : FE046611.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2024 12:20
 Sample : P1358-03DL2 50X
 Misc :
 ALS Vial : 9 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	3.261	3.204	3.273	BV	58	738	0.03%	0.001%
2	3.282	3.273	3.304	VV	89	919	0.03%	0.001%
3	3.349	3.304	3.361	VV	121	2009	0.07%	0.002%
4	3.388	3.361	3.402	VV	206	2766	0.10%	0.003%
5	3.408	3.402	3.434	VV	174	2007	0.07%	0.002%
6	3.468	3.434	3.498	VV	186	4208	0.15%	0.005%
7	3.512	3.498	3.576	VV	134	5775	0.21%	0.006%
8	3.599	3.576	3.612	VV	209	3104	0.11%	0.003%
9	3.633	3.612	3.658	VV	218	4547	0.17%	0.005%
10	3.686	3.658	3.788	VV	1048	26966	0.98%	0.029%
11	3.808	3.788	3.855	VV	511	13798	0.50%	0.015%
12	3.881	3.855	3.978	VV	408	17203	0.62%	0.019%
13	3.983	3.978	4.098	VV	266	12571	0.46%	0.014%
14	4.109	4.098	4.118	VV	194	1935	0.07%	0.002%
15	4.146	4.118	4.162	VV	239	4685	0.17%	0.005%
16	4.170	4.162	4.179	VV	177	1732	0.06%	0.002%
17	4.218	4.179	4.281	VV	270	11080	0.40%	0.012%
18	4.285	4.281	4.341	VV	189	5374	0.20%	0.006%
19	4.353	4.341	4.385	VV	229	3994	0.14%	0.004%
20	4.394	4.385	4.433	VV	200	3958	0.14%	0.004%
21	4.444	4.433	4.494	VV	187	4777	0.17%	0.005%
22	4.530	4.494	4.560	VV	211	5212	0.19%	0.006%
23	4.581	4.560	4.644	VV	187	6566	0.24%	0.007%
24	4.701	4.644	4.716	VV	211	5628	0.20%	0.006%
25	4.728	4.716	4.774	VV	166	4288	0.16%	0.005%
26	4.786	4.774	4.805	VV	147	2363	0.09%	0.003%
27	4.815	4.805	4.831	VV	142	1809	0.07%	0.002%
28	4.838	4.831	4.858	VV	159	1787	0.06%	0.002%
29	4.862	4.858	4.880	VV	140	1383	0.05%	0.002%
30	4.914	4.880	4.941	VV	192	5264	0.19%	0.006%
31	4.948	4.941	4.974	VV	211	2619	0.10%	0.003%

					rteres			
32	5.045	4.974	5.079	VV	212	5205	0.19%	0.006%
33	5.100	5.079	5.131	VV	105	2125	0.08%	0.002%
34	5.141	5.131	5.167	VV	90	1437	0.05%	0.002%
35	5.187	5.167	5.198	VV	82	1037	0.04%	0.001%
36	5.205	5.198	5.227	VV	92	951	0.03%	0.001%
37	5.247	5.227	5.284	VV	114	1731	0.06%	0.002%
38	5.295	5.284	5.304	VV	71	460	0.02%	0.001%
39	5.331	5.304	5.341	VV	89	1557	0.06%	0.002%
40	5.350	5.341	5.368	PV	53	998	0.04%	0.001%
41	5.527	5.368	5.580	VV	153	10657	0.39%	0.012%
42	5.598	5.580	5.612	VV	250	2600	0.09%	0.003%
43	5.621	5.612	5.633	VV	110	1014	0.04%	0.001%
44	5.647	5.633	5.678	VV	147	2054	0.07%	0.002%
45	5.682	5.678	5.751	VV	115	3229	0.12%	0.004%
46	5.762	5.751	5.784	VV	229	2375	0.09%	0.003%
47	5.794	5.784	5.801	VV	128	718	0.03%	0.001%
48	5.815	5.801	5.840	PV	102	1365	0.05%	0.001%
49	5.851	5.840	5.894	PV	159	2469	0.09%	0.003%
50	5.904	5.894	5.941	VV	121	2289	0.08%	0.002%
51	5.975	5.941	6.008	VV	140	3160	0.11%	0.003%
52	6.031	6.008	6.061	VV	123	2088	0.08%	0.002%
53	6.069	6.061	6.104	VV	97	1473	0.05%	0.002%
54	6.115	6.104	6.154	VV	104	1359	0.05%	0.001%
55	6.201	6.154	6.314	VV	316	16382	0.59%	0.018%
56	6.345	6.314	6.375	VV	310	6944	0.25%	0.008%
57	6.386	6.375	6.391	VV	186	1255	0.05%	0.001%
58	6.401	6.391	6.418	VV	184	2316	0.08%	0.003%
59	6.437	6.418	6.476	VV	188	3798	0.14%	0.004%
60	6.525	6.476	6.534	VV	154	3247	0.12%	0.004%
61	6.559	6.534	6.594	VV	167	4537	0.16%	0.005%
62	6.633	6.594	6.664	VV	192	3911	0.14%	0.004%
63	6.673	6.664	6.684	VV	63	590	0.02%	0.001%
64	6.771	6.684	6.848	VV	245	9898	0.36%	0.011%
65	6.877	6.848	6.920	VV	205	5022	0.18%	0.005%
66	6.954	6.920	6.985	VV	223	4954	0.18%	0.005%
67	7.021	6.985	7.056	PV	384	8152	0.30%	0.009%
68	7.069	7.056	7.096	VV	276	4469	0.16%	0.005%
69	7.139	7.096	7.167	VV	414	12528	0.45%	0.014%
70	7.189	7.167	7.211	VV	403	7108	0.26%	0.008%
71	7.225	7.211	7.232	VV	241	2420	0.09%	0.003%
72	7.280	7.232	7.318	VV	504	18451	0.67%	0.020%
73	7.338	7.318	7.385	VV	610	17600	0.64%	0.019%
74	7.427	7.385	7.451	VV	627	20115	0.73%	0.022%
75	7.464	7.451	7.490	VV	507	9947	0.36%	0.011%
76	7.507	7.490	7.528	VV	617	11890	0.43%	0.013%
77	7.565	7.528	7.584	VV	1045	29266	1.06%	0.032%
78	7.603	7.584	7.658	VV	746	27139	0.98%	0.030%
79	7.677	7.658	7.694	VV	587	11736	0.43%	0.013%

80	7.755	7.694	7.781	VV	1298	46988	1.71%	0.051%
81	7.846	7.781	7.874	VV	1361	48656	1.77%	0.053%
82	7.899	7.874	7.921	VV	3003	63786	2.31%	0.070%
83	7.932	7.921	7.965	VV	2560	58507	2.12%	0.064%
84	7.990	7.965	8.018	VV	2801	71442	2.59%	0.078%
85	8.037	8.018	8.059	VV	2317	49893	1.81%	0.054%
86	8.077	8.059	8.113	VV	2085	58219	2.11%	0.064%
87	8.132	8.113	8.147	VV	2077	39206	1.42%	0.043%
88	8.171	8.147	8.214	VV	3545	93575	3.40%	0.102%
89	8.236	8.214	8.244	VV	2580	40922	1.49%	0.045%
90	8.264	8.244	8.293	VV	2761	75047	2.72%	0.082%
91	8.315	8.293	8.337	VV	3036	67618	2.45%	0.074%
92	8.357	8.337	8.369	VV	2687	48870	1.77%	0.053%
93	8.425	8.369	8.433	VV	3426	109787	3.98%	0.120%
94	8.448	8.433	8.484	VV	3419	98602	3.58%	0.108%
95	8.516	8.484	8.551	VV	3510	129419	4.70%	0.141%
96	8.595	8.551	8.641	VV	10453	290226	10.53%	0.317%
97	8.664	8.641	8.675	VV	5624	102774	3.73%	0.112%
98	8.691	8.675	8.712	VV	5504	112493	4.08%	0.123%
99	8.723	8.712	8.755	VV	4580	113841	4.13%	0.124%
100	8.773	8.755	8.784	VV	4539	74410	2.70%	0.081%
101	8.827	8.784	8.848	VV	8262	251022	9.11%	0.274%
102	8.892	8.848	8.915	VV	14515	366217	13.29%	0.400%
103	8.931	8.915	8.940	VV	8847	121500	4.41%	0.133%
104	8.958	8.940	9.004	VV	12912	351550	12.76%	0.384%
105	9.024	9.004	9.035	VV	7658	136737	4.96%	0.149%
106	9.061	9.035	9.077	VV	10252	217386	7.89%	0.237%
107	9.093	9.077	9.104	VV	8756	138948	5.04%	0.152%
108	9.127	9.104	9.145	VV	8937	209269	7.59%	0.228%
109	9.183	9.145	9.205	VV	11197	332350	12.06%	0.363%
110	9.234	9.205	9.260	VV	9559	300389	10.90%	0.328%
111	9.276	9.260	9.290	VV	9933	166064	6.03%	0.181%
112	9.312	9.290	9.322	VV	11111	197480	7.17%	0.215%
113	9.348	9.322	9.379	VV	12000	379637	13.78%	0.414%
114	9.398	9.379	9.450	VV	11103	437488	15.88%	0.477%
115	9.475	9.450	9.489	VV	13662	282849	10.26%	0.309%
116	9.505	9.489	9.528	VV	13094	288828	10.48%	0.315%
117	9.573	9.528	9.594	VV	16877	565604	20.53%	0.617%
118	9.652	9.594	9.684	VV	27273	919735	33.38%	1.003%
119	9.727	9.684	9.756	VV	20093	715611	25.97%	0.781%
120	9.764	9.756	9.774	VV	15621	172325	6.25%	0.188%
121	9.810	9.774	9.848	VV	17678	734998	26.67%	0.802%
122	9.882	9.848	9.916	VV	18351	681655	24.74%	0.744%
123	9.930	9.916	9.942	VV	17265	267777	9.72%	0.292%
124	9.960	9.942	9.974	VV	18409	346012	12.56%	0.377%
125	10.011	9.974	10.035	VV	20909	698172	25.34%	0.762%
126	10.055	10.035	10.075	VV	21718	479652	17.41%	0.523%

					rteres			
127	10.094	10.075	10.117	VV	20403	498846	18.10%	0.544%
128	10.149	10.117	10.194	VV	21521	945048	34.30%	1.031%
129	10.232	10.194	10.258	VV	22011	807509	29.30%	0.881%
130	10.292	10.258	10.313	VV	23310	754175	27.37%	0.823%
131	10.331	10.313	10.344	VV	23775	422912	15.35%	0.461%
132	10.360	10.344	10.379	VV	23752	490651	17.81%	0.535%
133	10.398	10.379	10.414	VV	25370	522514	18.96%	0.570%
134	10.441	10.414	10.474	VV	38026	1098334	39.86%	1.198%
135	10.524	10.474	10.566	VV	29253	1522919	55.27%	1.661%
136	10.586	10.566	10.612	VV	30417	761462	27.63%	0.831%
137	10.629	10.612	10.664	VV	27701	860024	31.21%	0.938%
138	10.687	10.664	10.701	VV	30535	643671	23.36%	0.702%
139	10.720	10.701	10.747	VV	31147	816837	29.64%	0.891%
140	10.794	10.747	10.824	VV	34600	1461393	53.03%	1.594%
141	10.865	10.824	10.893	VV	65331	1849351	67.11%	2.018%
142	10.910	10.893	10.965	VV	36754	1441373	52.31%	1.572%
143	10.987	10.965	11.004	VV	34641	778167	28.24%	0.849%
144	11.021	11.004	11.047	VV	34515	869344	31.55%	0.948%
145	11.070	11.047	11.092	VV	39256	1006300	36.52%	1.098%
146	11.111	11.092	11.150	VV	37726	1293119	46.93%	1.411%
147	11.188	11.150	11.230	VV	40605	1818744	66.00%	1.984%
148	11.274	11.230	11.302	VV	40802	1631315	59.20%	1.780%
149	11.321	11.302	11.341	VV	39354	874759	31.75%	0.954%
150	11.358	11.341	11.404	VV	39374	1458784	52.94%	1.591%
151	11.421	11.404	11.430	VV	39247	588560	21.36%	0.642%
152	11.461	11.430	11.474	VV	40620	1059417	38.45%	1.156%
153	11.494	11.474	11.537	VV	42642	1495790	54.28%	1.632%
154	11.587	11.537	11.638	VV	68224	2755557	100.00%	3.006%
155	11.651	11.638	11.675	VV	39579	841640	30.54%	0.918%
156	11.697	11.675	11.715	VV	38527	909444	33.00%	0.992%
157	11.769	11.715	11.780	VV	40833	1519842	55.16%	1.658%
158	11.810	11.780	11.838	VV	48400	1456083	52.84%	1.589%
159	11.865	11.838	11.881	VV	40810	1008512	36.60%	1.100%
160	11.897	11.881	11.915	VV	40295	777680	28.22%	0.848%
161	11.938	11.915	11.948	VV	39740	766903	27.83%	0.837%
162	11.955	11.948	11.967	VV	39475	439777	15.96%	0.480%
163	11.989	11.967	12.028	VV	42243	1483229	53.83%	1.618%
164	12.049	12.028	12.085	VV	40251	1334684	48.44%	1.456%
165	12.104	12.085	12.118	VV	41385	790726	28.70%	0.863%
166	12.146	12.118	12.224	VV	48386	2573010	93.38%	2.807%
167	12.233	12.224	12.247	VV	36068	479430	17.40%	0.523%
168	12.273	12.247	12.339	VV	38312	1994590	72.38%	2.176%
169	12.378	12.339	12.406	VV	36013	1377114	49.98%	1.502%
170	12.423	12.406	12.448	VV	34422	856694	31.09%	0.935%
171	12.470	12.448	12.501	VV	35564	1089254	39.53%	1.188%
172	12.522	12.501	12.541	VV	33478	783903	28.45%	0.855%
173	12.558	12.541	12.569	VV	33251	538096	19.53%	0.587%
174	12.574	12.569	12.613	VV	32575	835093	30.31%	0.911%

175	12.660	12.613	12.698	VV	rteres 32103	1581694	57.40%	1.726%
176	12.727	12.698	12.786	VV	33147	1624496	58.95%	1.772%
177	12.807	12.786	12.857	VV	33869	1279561	46.44%	1.396%
178	12.898	12.857	12.944	VV	33484	1561723	56.68%	1.704%
179	12.951	12.944	12.992	VV	28166	755015	27.40%	0.824%
180	13.001	12.992	13.021	VV	24973	425754	15.45%	0.464%
181	13.034	13.021	13.047	VV	24714	384927	13.97%	0.420%
182	13.061	13.047	13.117	VV	25131	1016835	36.90%	1.109%
183	13.134	13.117	13.167	VV	24647	697541	25.31%	0.761%
184	13.191	13.167	13.234	VV	26262	1004655	36.46%	1.096%
185	13.253	13.234	13.281	VV	30189	734337	26.65%	0.801%
186	13.302	13.281	13.401	VV	25921	1588012	57.63%	1.732%
187	13.421	13.401	13.448	VV	20407	546955	19.85%	0.597%
188	13.467	13.448	13.510	VV	19399	694567	25.21%	0.758%
189	13.526	13.510	13.567	VV	18081	617410	22.41%	0.674%
190	13.579	13.567	13.611	VV	17868	447408	16.24%	0.488%
191	13.645	13.611	13.670	VV	18747	622118	22.58%	0.679%
192	13.688	13.670	13.731	VV	17244	594826	21.59%	0.649%
193	13.736	13.731	13.763	VV	15932	288757	10.48%	0.315%
194	13.778	13.763	13.793	VV	14779	264566	9.60%	0.289%
195	13.851	13.793	13.888	VV	15082	819737	29.75%	0.894%
196	13.915	13.888	13.974	VV	14375	689558	25.02%	0.752%
197	14.003	13.974	14.031	VV	12840	423704	15.38%	0.462%
198	14.057	14.031	14.133	VV	11822	689573	25.02%	0.752%
199	14.151	14.133	14.197	VV	11162	400247	14.53%	0.437%
200	14.239	14.197	14.296	VV	11102	603013	21.88%	0.658%
201	14.302	14.296	14.349	VV	9579	284129	10.31%	0.310%
202	14.385	14.349	14.435	VV	8533	417254	15.14%	0.455%
203	14.445	14.435	14.469	VV	7569	150262	5.45%	0.164%
204	14.483	14.469	14.551	VV	7291	339598	12.32%	0.370%
205	14.568	14.551	14.600	VV	6938	190071	6.90%	0.207%
206	14.635	14.600	14.668	VV	6446	253357	9.19%	0.276%
207	14.692	14.668	14.761	VV	6256	321895	11.68%	0.351%
208	14.811	14.761	14.881	VV	5353	354452	12.86%	0.387%
209	14.900	14.881	14.938	VV	4298	136165	4.94%	0.149%
210	14.946	14.938	15.061	VV	3898	254239	9.23%	0.277%
211	15.069	15.061	15.080	VV	3070	33202	1.20%	0.036%
212	15.117	15.080	15.132	VV	3995	111307	4.04%	0.121%
213	15.146	15.132	15.223	VV	4139	196464	7.13%	0.214%
214	15.242	15.223	15.285	VV	3066	101356	3.68%	0.111%
215	15.301	15.285	15.332	VV	2234	60158	2.18%	0.066%
216	15.341	15.332	15.414	VV	2029	85721	3.11%	0.094%
217	15.424	15.414	15.492	VV	1608	67540	2.45%	0.074%
218	15.538	15.492	15.604	VV	1511	85664	3.11%	0.093%
219	15.633	15.604	15.675	VV	1382	47551	1.73%	0.052%
220	15.688	15.675	15.740	VV	1075	31155	1.13%	0.034%
221	15.753	15.740	15.792	VV	599	16537	0.60%	0.018%

					rteres			
222	15.857	15.792	15.884	VV	512	25422	0.92%	0.028%
223	15.944	15.884	16.078	VV	629	39925	1.45%	0.044%
224	16.094	16.078	16.114	VV	280	4772	0.17%	0.005%
225	16.134	16.114	16.238	VV	590	16487	0.60%	0.018%
226	16.271	16.238	16.291	VV	112	2133	0.08%	0.002%
227	16.327	16.291	16.404	PV	230	6750	0.24%	0.007%
228	16.455	16.404	16.514	PV	5820	90002	3.27%	0.098%
229	16.574	16.514	16.589	PV	235	6733	0.24%	0.007%
230	16.617	16.589	16.643	VV	687	11359	0.41%	0.012%
231	16.699	16.643	16.804	VV	1148	62926	2.28%	0.069%
232	16.819	16.804	16.848	VV	425	8725	0.32%	0.010%
233	16.857	16.848	16.888	VV	328	3474	0.13%	0.004%
234	16.906	16.888	16.915	VV	137	1302	0.05%	0.001%
235	16.922	16.915	16.931	VV	120	618	0.02%	0.001%
236	17.010	16.931	17.024	VV	605	15610	0.57%	0.017%
237	17.086	17.024	17.113	VV	1289	43279	1.57%	0.047%
238	17.124	17.113	17.148	VV	873	14718	0.53%	0.016%
239	17.165	17.148	17.261	VV	804	28003	1.02%	0.031%
240	17.264	17.261	17.278	VV	212	911	0.03%	0.001%
241	17.316	17.278	17.361	VV	155	2986	0.11%	0.003%
242	17.499	17.361	17.509	PV	548	16088	0.58%	0.018%
243	17.536	17.509	17.607	VV	1956	40711	1.48%	0.044%
244	17.631	17.607	17.671	VV	264	5749	0.21%	0.006%
245	17.747	17.671	17.769	PV	163	5102	0.19%	0.006%
246	17.975	17.769	18.018	PV	755	15969	0.58%	0.017%
247	18.066	18.018	18.098	PV	1034	23774	0.86%	0.026%
248	18.108	18.098	18.121	VV	334	3871	0.14%	0.004%
249	18.159	18.121	18.184	VV	190	5295	0.19%	0.006%
250	18.205	18.184	18.228	VV	150	1930	0.07%	0.002%
251	18.290	18.228	18.321	PV	545	12006	0.44%	0.013%
252	18.397	18.321	18.439	PV	2369	63583	2.31%	0.069%
253	18.495	18.439	18.549	VV	768	35058	1.27%	0.038%
254	18.562	18.549	18.593	VV	283	4767	0.17%	0.005%
255	18.809	18.593	18.860	PV	971	32745	1.19%	0.036%
256	18.912	18.860	18.971	PV	1397	29841	1.08%	0.033%
257	19.208	18.971	19.254	PV	1331	29820	1.08%	0.033%
258	19.323	19.254	19.361	VV	746	24877	0.90%	0.027%
259	19.467	19.361	19.475	VV	537	20848	0.76%	0.023%
260	19.595	19.475	19.623	VV	873	33563	1.22%	0.037%
261	19.659	19.623	19.676	VV	1050	24008	0.87%	0.026%
262	19.709	19.676	19.754	VV	1112	37175	1.35%	0.041%
263	21.190	21.182	21.281	VV	9332	515618	18.71%	0.563%
264	21.301	21.281	21.311	VV	7810	140684	5.11%	0.153%
265	21.375	21.311	21.424	VV	7326	494815	17.96%	0.540%
266	21.479	21.424	21.519	VV	6423	364467	13.23%	0.398%
267	21.720	21.696	21.758	VV	5227	187285	6.80%	0.204%
268	21.839	21.758	21.855	VV	4374	264395	9.59%	0.288%
269	21.874	21.855	21.974	VV	4176	259656	9.42%	0.283%

					rteres			
270	21.985	21.974	22.074	VV	3029	151955	5.51%	0.166%
271	22.083	22.074	22.178	VV	2023	95751	3.47%	0.104%
272	22.206	22.178	22.228	VV	858	24559	0.89%	0.027%
273	22.250	22.228	22.292	VV	410	11667	0.42%	0.013%
					Sum of corrected areas:	91662040		

Aliphatic EPH 012524.M Wed Feb 07 03:12:42 2024