

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011924AL\
Data File : FE046325.D
Signal(s) : FID1B.ch
Acq On : 20 Jan 2024 00:21
Sample : P1182-02DL 5X
Misc :
ALS Vial : 33 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	3.105	3.140	BV	91	800	0.01%	0.001%
2	3.161	3.140	3.181	PV	792	8579	0.13%	0.006%
3	3.198	3.181	3.278	VV	335	7505	0.11%	0.005%
4	3.323	3.278	3.367	VV	194	6256	0.09%	0.004%
5	3.400	3.367	3.435	VV	453	10241	0.15%	0.007%
6	3.448	3.435	3.471	VV	248	4379	0.07%	0.003%
7	3.487	3.471	3.503	VV	237	4205	0.06%	0.003%
8	3.528	3.503	3.545	VV	311	6341	0.09%	0.004%
9	3.553	3.545	3.559	VV	315	1959	0.03%	0.001%
10	3.608	3.559	3.616	VV	380	9533	0.14%	0.007%
11	3.691	3.616	3.735	VV	4616	77528	1.16%	0.053%
12	3.740	3.735	3.785	VV	567	13251	0.20%	0.009%
13	3.809	3.785	3.878	VV	3082	61739	0.92%	0.042%
14	3.890	3.878	3.952	VV	1238	29159	0.44%	0.020%
15	3.965	3.952	4.006	VV	519	14748	0.22%	0.010%
16	4.014	4.006	4.054	VV	532	13294	0.20%	0.009%
17	4.064	4.054	4.134	VV	520	21294	0.32%	0.015%
18	4.189	4.134	4.215	VV	679	26975	0.40%	0.019%
19	4.239	4.215	4.265	VV	609	17611	0.26%	0.012%
20	4.281	4.265	4.294	VV	661	10084	0.15%	0.007%
21	4.332	4.294	4.424	VV	594	42011	0.63%	0.029%
22	4.472	4.424	4.491	VV	707	23189	0.35%	0.016%
23	4.505	4.491	4.518	VV	626	9335	0.14%	0.006%
24	4.535	4.518	4.575	VV	628	19399	0.29%	0.013%
25	4.587	4.575	4.601	VV	593	8891	0.13%	0.006%
26	4.624	4.601	4.660	VV	611	19530	0.29%	0.013%
27	4.699	4.660	4.733	VV	763	27609	0.41%	0.019%
28	4.751	4.733	4.804	VV	693	26510	0.40%	0.018%
29	4.840	4.804	4.911	VV	656	40135	0.60%	0.028%
30	4.918	4.911	4.950	VV	673	14433	0.22%	0.010%
31	4.964	4.950	4.996	VH	808	18449	0.28%	0.013%
32	5.011	4.996	5.025	HH	630	10159	0.15%	0.007%
33	5.041	5.025	5.065	HH	648	14731	0.22%	0.010%
34	5.075	5.065	5.095	HH	672	10679	0.16%	0.007%
35	5.136	5.095	5.150	HH	645	19252	0.29%	0.013%
36	5.172	5.150	5.193	HH	627	15880	0.24%	0.011%

					rteres			
37	5.220	5.193	5.269	HH	720	29217	0.44%	0.020%
38	5.283	5.269	5.315	HH	695	17409	0.26%	0.012%
39	5.351	5.315	5.383	HH	716	26178	0.39%	0.018%
40	5.475	5.383	5.511	HH	739	51810	0.77%	0.036%
41	5.518	5.511	5.525	HH	692	5645	0.08%	0.004%
42	5.532	5.525	5.555	HH	730	11999	0.18%	0.008%
43	5.564	5.555	5.585	HH	716	11634	0.17%	0.008%
44	5.605	5.585	5.675	HH	885	42143	0.63%	0.029%
45	5.680	5.675	5.758	HH	747	34417	0.51%	0.024%
46	5.777	5.758	5.841	HH	823	36380	0.54%	0.025%
47	5.890	5.841	5.931	HH	1268	49174	0.73%	0.034%
48	5.947	5.931	5.981	HH	970	25610	0.38%	0.018%
49	5.988	5.981	6.026	HH	867	21748	0.32%	0.015%
50	6.031	6.026	6.045	HH	836	8665	0.13%	0.006%
51	6.081	6.045	6.091	HH	845	22068	0.33%	0.015%
52	6.128	6.091	6.144	HH	879	26711	0.40%	0.018%
53	6.179	6.144	6.291	HH	4707	175934	2.63%	0.121%
54	6.308	6.291	6.329	HH	1385	28534	0.43%	0.020%
55	6.353	6.329	6.378	HH	1282	34295	0.51%	0.024%
56	6.398	6.378	6.442	HH	1215	44452	0.66%	0.031%
57	6.450	6.442	6.475	HH	1163	21818	0.33%	0.015%
58	6.544	6.475	6.568	HH	1207	59548	0.89%	0.041%
59	6.581	6.568	6.616	HH	1119	30654	0.46%	0.021%
60	6.634	6.616	6.651	HH	1228	23684	0.35%	0.016%
61	6.658	6.651	6.668	HH	1159	11083	0.17%	0.008%
62	6.677	6.668	6.685	HH	1140	11483	0.17%	0.008%
63	6.697	6.685	6.731	HH	1183	31201	0.47%	0.021%
64	6.749	6.731	6.765	HH	1331	23896	0.36%	0.016%
65	6.781	6.765	6.804	HH	1270	28754	0.43%	0.020%
66	6.821	6.804	6.845	HH	1229	28791	0.43%	0.020%
67	6.861	6.845	6.893	HH	1202	33364	0.50%	0.023%
68	6.914	6.893	6.932	HH	1462	29916	0.45%	0.021%
69	6.956	6.932	6.975	HH	1342	31291	0.47%	0.022%
70	7.036	6.975	7.059	HH	1692	67926	1.01%	0.047%
71	7.081	7.059	7.104	HH	1376	34826	0.52%	0.024%
72	7.124	7.104	7.138	HH	1355	26726	0.40%	0.018%
73	7.200	7.138	7.235	HH	1748	86643	1.29%	0.060%
74	7.275	7.235	7.338	HH	5799	182692	2.73%	0.126%
75	7.350	7.338	7.379	HH	2218	51840	0.77%	0.036%
76	7.404	7.379	7.538	HH	10006	293306	4.38%	0.202%
77	7.577	7.538	7.617	HH	2020	85319	1.27%	0.059%
78	7.636	7.617	7.701	HH	1757	81751	1.22%	0.056%
79	7.709	7.701	7.731	HH	1568	27133	0.41%	0.019%
80	7.751	7.731	7.768	HH	1735	35659	0.53%	0.025%
81	7.804	7.768	7.820	HH	1721	50044	0.75%	0.034%
82	8.013	7.992	8.094	HH	4148	188553	2.82%	0.130%
83	8.111	8.094	8.136	HH	2447	59884	0.89%	0.041%
84	8.170	8.136	8.225	HH	4744	170868	2.55%	0.117%
85	8.235	8.225	8.241	HH	2732	25026	0.37%	0.017%
86	8.278	8.241	8.352	HH	8669	312106	4.66%	0.215%
87	8.381	8.352	8.398	HH	19881	273544	4.08%	0.188%
88	8.409	8.398	8.507	HH	11868	337266	5.04%	0.232%
89	8.563	8.507	8.635	HH	9841	422276	6.31%	0.290%

					rteres			
90	8.658	8.635	8.686	HH	5816	118941	1.78%	0.082%
91	8.702	8.686	8.741	HH	3255	89929	1.34%	0.062%
92	8.771	8.741	8.836	HH	40877	809106	12.08%	0.556%
93	8.918	8.904	8.961	HH	6746	188503	2.81%	0.130%
94	8.995	8.961	9.018	HH	4523	142621	2.13%	0.098%
95	9.028	9.018	9.040	HH	3724	48719	0.73%	0.033%
96	9.055	9.040	9.080	HH	3712	80616	1.20%	0.055%
97	9.107	9.080	9.126	HH	9863	171711	2.56%	0.118%
98	9.147	9.126	9.216	HH	15544	432333	6.46%	0.297%
99	9.232	9.216	9.257	HH	5167	112494	1.68%	0.077%
100	9.279	9.257	9.300	HH	8426	156698	2.34%	0.108%
101	9.320	9.300	9.408	HH	9039	296797	4.43%	0.204%
102	9.434	9.408	9.454	HH	8669	153913	2.30%	0.106%
103	9.470	9.454	9.505	HH	7058	151476	2.26%	0.104%
104	9.524	9.505	9.534	HH	3775	62261	0.93%	0.043%
105	9.572	9.534	9.599	HH	8013	207225	3.09%	0.142%
106	9.614	9.599	9.631	HH	4113	72810	1.09%	0.050%
107	9.657	9.631	9.712	HH	42618	809703	12.09%	0.557%
108	9.733	9.712	9.755	HH	10021	192828	2.88%	0.133%
109	9.777	9.755	9.787	HH	8264	136843	2.04%	0.094%
110	9.807	9.787	9.848	HH	14898	333617	4.98%	0.229%
111	9.867	9.848	9.911	HH	9923	256105	3.82%	0.176%
112	9.920	9.911	9.956	HH	4694	119748	1.79%	0.082%
113	9.984	9.956	10.021	HH	12862	291144	4.35%	0.200%
114	10.032	10.021	10.047	HH	5320	80341	1.20%	0.055%
115	10.087	10.047	10.128	HH	13770	391837	5.85%	0.269%
116	10.144	10.128	10.162	HH	6447	121388	1.81%	0.083%
117	10.170	10.162	10.208	HH	5493	127150	1.90%	0.087%
118	10.246	10.208	10.315	HH	4782	245898	3.67%	0.169%
119	10.369	10.315	10.385	HH	3487	139708	2.09%	0.096%
120	10.403	10.385	10.438	HH	4899	131769	1.97%	0.091%
121	10.458	10.438	10.487	HH	4441	119521	1.78%	0.082%
122	10.546	10.487	10.568	HH	14242	386461	5.77%	0.266%
123	10.585	10.568	10.628	HH	10309	248579	3.71%	0.171%
124	10.659	10.628	10.703	HH	12111	335737	5.01%	0.231%
125	10.734	10.703	10.775	HH	11448	334016	4.99%	0.230%
126	10.797	10.775	10.806	HH	6603	116496	1.74%	0.080%
127	10.829	10.806	10.844	HH	11644	201338	3.01%	0.138%
128	10.870	10.844	10.921	HH	20208	532800	7.96%	0.366%
129	10.931	10.921	10.947	HH	6435	96298	1.44%	0.066%
130	10.966	10.947	11.016	HV	8899	270270	4.04%	0.186%
131	11.064	11.016	11.119	VV	382491	5471767	81.70%	3.762%
132	11.142	11.119	11.305	VV	78840	1958692	29.25%	1.347%
133	11.382	11.305	11.448	VV	10378	531862	7.94%	0.366%
134	11.465	11.448	11.484	VV	6393	122340	1.83%	0.084%
135	11.502	11.484	11.538	VV	5632	152441	2.28%	0.105%
136	11.600	11.538	11.641	VV	14960	417220	6.23%	0.287%
137	11.666	11.641	11.687	VV	7333	146398	2.19%	0.101%
138	11.724	11.687	11.756	VV	6716	207683	3.10%	0.143%
139	11.775	11.756	11.794	VV	4261	92241	1.38%	0.063%
140	11.826	11.794	11.851	VV	94186	1198454	17.90%	0.824%
141	11.871	11.851	11.887	VV	39475	539802	8.06%	0.371%

rteres								
142	11.903	11.887	11.950	VV	45714	805129	12.02%	0.554%
143	11.983	11.950	12.006	VV	58333	968700	14.46%	0.666%
144	12.019	12.006	12.033	VV	24085	332182	4.96%	0.228%
145	12.051	12.033	12.105	VV	30433	597166	8.92%	0.411%
146	12.120	12.105	12.139	VV	3404	62814	0.94%	0.043%
147	12.177	12.139	12.199	VV	4112	126509	1.89%	0.087%
148	12.211	12.199	12.229	VV	3016	48913	0.73%	0.034%
149	12.264	12.229	12.320	VV	12464	368780	5.51%	0.254%
150	12.346	12.320	12.458	VV	22090	571006	8.53%	0.393%
151	12.490	12.458	12.532	VV	4501	121539	1.81%	0.084%
152	12.616	12.532	12.645	VV	5278	222724	3.33%	0.153%
153	12.666	12.645	12.718	VV	8860	226450	3.38%	0.156%
154	12.746	12.718	12.753	VV	10785	143041	2.14%	0.098%
155	12.773	12.753	12.795	VV	21059	359442	5.37%	0.247%
156	12.810	12.795	12.861	VV	10401	340644	5.09%	0.234%
157	12.892	12.861	13.012	VV	417598	6697079	100.00%	4.605%
158	13.048	13.012	13.061	VV	9047	171390	2.56%	0.118%
159	13.079	13.061	13.122	VV	14268	330795	4.94%	0.227%
160	13.131	13.122	13.161	VV	6687	131646	1.97%	0.091%
161	13.191	13.161	13.228	VV	307063	4641739	69.31%	3.192%
162	13.271	13.228	13.341	VV	88864	2244563	33.52%	1.543%
163	13.369	13.341	13.397	VV	10166	210406	3.14%	0.145%
164	13.410	13.397	13.444	VV	5200	125873	1.88%	0.087%
165	13.468	13.444	13.505	VV	14528	287939	4.30%	0.198%
166	13.523	13.505	13.546	VV	4694	85464	1.28%	0.059%
167	13.559	13.546	13.568	VV	2247	26207	0.39%	0.018%
168	13.598	13.568	13.628	VV	7888	186074	2.78%	0.128%
169	13.656	13.628	13.721	VV	18022	388013	5.79%	0.267%
170	13.786	13.721	13.832	VV	41142	924870	13.81%	0.636%
171	13.845	13.832	13.866	VV	6081	95760	1.43%	0.066%
172	13.894	13.866	13.915	VV	23730	417570	6.24%	0.287%
173	13.934	13.915	13.998	VV	18706	563549	8.41%	0.387%
174	14.059	13.998	14.086	VV	16209	518999	7.75%	0.357%
175	14.105	14.086	14.152	VV	12276	279789	4.18%	0.192%
176	14.170	14.152	14.185	VV	2755	52883	0.79%	0.036%
177	14.223	14.185	14.248	VV	3915	116472	1.74%	0.080%
178	14.260	14.248	14.279	VV	2672	44602	0.67%	0.031%
179	14.290	14.279	14.348	VV	2035	45160	0.67%	0.031%
180	14.381	14.348	14.408	PV	1773	32762	0.49%	0.023%
181	14.495	14.408	14.514	VV	6728	183633	2.74%	0.126%
182	14.547	14.514	14.575	VV	9530	254029	3.79%	0.175%
183	14.589	14.575	14.611	VV	5861	116504	1.74%	0.080%
184	14.627	14.611	14.678	VV	5391	132859	1.98%	0.091%
185	14.711	14.678	14.737	VV	16487	339846	5.07%	0.234%
186	14.765	14.737	14.802	VV	29679	677117	10.11%	0.466%
187	14.824	14.802	14.841	VV	11831	236676	3.53%	0.163%
188	14.855	14.841	14.928	VV	10817	345599	5.16%	0.238%
189	14.963	14.928	15.019	VV	6599	171660	2.56%	0.118%
190	15.081	15.019	15.103	PV	106291	1909209	28.51%	1.313%
191	15.124	15.103	15.213	VV	107000	2580400	38.53%	1.774%
192	15.242	15.213	15.361	VV	24160	768473	11.47%	0.528%
193	15.433	15.361	15.501	VV	9099	343917	5.14%	0.236%
194	15.544	15.501	15.555	VV	3481	79982	1.19%	0.055%

					rteres			
195	15.563	15.555	15.621	VV	3143	69347	1.04%	0.048%
196	15.651	15.621	15.687	VV	2739	69125	1.03%	0.048%
197	15.715	15.687	15.732	VV	4299	71292	1.06%	0.049%
198	15.762	15.732	15.788	VV	17486	364317	5.44%	0.250%
199	15.798	15.788	15.833	VV	10405	223639	3.34%	0.154%
200	15.851	15.833	15.877	VV	5922	142419	2.13%	0.098%
201	15.915	15.877	15.968	VV	13939	511092	7.63%	0.351%
202	15.995	15.968	16.061	VV	6787	222623	3.32%	0.153%
203	16.089	16.061	16.133	VV	3753	91327	1.36%	0.063%
204	16.198	16.133	16.241	VV	3795	162976	2.43%	0.112%
205	16.251	16.241	16.305	VV	1949	53246	0.80%	0.037%
206	16.359	16.305	16.388	VV	3124	98765	1.47%	0.068%
207	16.457	16.388	16.497	VV	6933	278411	4.16%	0.191%
208	16.569	16.497	16.598	VV	6510	290364	4.34%	0.200%
209	16.656	16.598	16.761	VV	88868	3650708	54.51%	2.510%
210	16.789	16.761	16.879	VV	19160	813728	12.15%	0.559%
211	16.932	16.879	16.943	VV	12778	323977	4.84%	0.223%
212	16.981	16.943	17.012	VV	46277	1256238	18.76%	0.864%
213	17.043	17.012	17.114	VV	59843	2223229	33.20%	1.529%
214	17.143	17.114	17.237	VV	23601	1177122	17.58%	0.809%
215	17.298	17.237	17.355	VV	13672	829789	12.39%	0.571%
216	17.428	17.355	17.490	VV	17171	1145668	17.11%	0.788%
217	17.558	17.490	17.603	VV	15602	904740	13.51%	0.622%
218	17.652	17.603	17.680	VV	13470	575317	8.59%	0.396%
219	17.717	17.680	17.798	VV	15630	954006	14.25%	0.656%
220	17.837	17.798	17.855	VV	13394	426933	6.37%	0.294%
221	17.886	17.855	17.898	VV	13690	340879	5.09%	0.234%
222	17.995	17.898	18.018	VV	18170	1111894	16.60%	0.765%
223	18.037	18.018	18.075	VV	18078	590310	8.81%	0.406%
224	18.134	18.075	18.172	VV	23103	1169680	17.47%	0.804%
225	18.230	18.172	18.249	VV	21192	957892	14.30%	0.659%
226	18.269	18.249	18.300	VV	20879	620125	9.26%	0.426%
227	18.353	18.300	18.394	VV	30470	1491961	22.28%	1.026%
228	18.441	18.394	18.542	VV	51461	3582012	53.49%	2.463%
229	18.592	18.542	18.651	VV	36153	2218823	33.13%	1.526%
230	18.697	18.651	18.785	VV	48317	3174000	47.39%	2.182%
231	18.834	18.785	18.895	VV	38788	2384698	35.61%	1.640%
232	18.923	18.895	18.958	VV	36173	1324272	19.77%	0.911%
233	18.973	18.958	19.005	VV	35309	988591	14.76%	0.680%
234	19.021	19.005	19.044	VV	35117	812625	12.13%	0.559%
235	19.094	19.044	19.109	VV	35960	1370176	20.46%	0.942%
236	19.252	19.109	19.278	VV	42056	3943118	58.88%	2.711%
237	19.328	19.278	19.341	VV	42372	1565120	23.37%	1.076%
238	19.375	19.341	19.397	VV	42599	1411629	21.08%	0.971%
239	19.411	19.397	19.421	VV	43466	617730	9.22%	0.425%
240	19.457	19.421	19.474	VV	44674	1385648	20.69%	0.953%
241	19.542	19.474	19.550	VV	46566	2051690	30.64%	1.411%
242	19.569	19.550	19.582	VV	47495	886413	13.24%	0.609%
243	19.642	19.582	19.670	VV	49827	2561610	38.25%	1.761%
244	19.788	19.670	19.821	VV	58472	4887610	72.98%	3.361%
245	19.965	19.821	19.978	VV	70957	6190294	92.43%	4.256%
246	19.991	19.978	20.014	VV	70971	1513573	22.60%	1.041%

						rters		
247	20.025	20.014	20.071	VV	70744	2382023	35.57%	1.638%
248	20.104	20.071	20.123	VV	69400	2130857	31.82%	1.465%
249	20.195	20.123	20.218	VV	75799	4139623	61.81%	2.846%
250	20.276	20.218	20.303	VV	84426	4089332	61.06%	2.812%
251	20.319	20.303	20.378	VV	82974	3638531	54.33%	2.502%
252	20.412	20.378	20.420	VV	83598	2053671	30.67%	1.412%
253	20.478	20.420	20.501	VV	88003	4165700	62.20%	2.864%
						Sum of corrected areas:		145440271

Aliphatic EPH 122923.M Sat Jan 20 00:55:24 2024