

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
Data File : FE046432.D
Signal(s) : FID1B.ch
Acq On : 26 Jan 2024 23:13
Sample : P1260-02MS
Misc :
ALS Vial : 42 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	3.166	3.104	3.188	BV	3254	28422	0.16%	0.007%
2	3.216	3.188	3.338	VV	499741	5237954	29.94%	1.221%
3	3.354	3.338	3.383	VV	1066	20069	0.11%	0.005%
4	3.403	3.383	3.447	VV	1771	27629	0.16%	0.006%
5	3.456	3.447	3.475	VV	327	2915	0.02%	0.001%
6	3.492	3.475	3.511	VV	169	2090	0.01%	0.000%
7	3.524	3.511	3.537	PV	291	2849	0.02%	0.001%
8	3.548	3.537	3.564	VV	283	2635	0.02%	0.001%
9	3.583	3.564	3.597	VV	299	3204	0.02%	0.001%
10	3.639	3.597	3.664	VV	1808	33499	0.19%	0.008%
11	3.691	3.664	3.780	VV	30123	362473	2.07%	0.085%
12	3.809	3.780	3.870	VV	21788	269321	1.54%	0.063%
13	3.892	3.870	3.968	VV	5235	79246	0.45%	0.018%
14	4.006	3.968	4.061	VV	927	25937	0.15%	0.006%
15	4.075	4.061	4.084	VV	292	3527	0.02%	0.001%
16	4.113	4.084	4.142	VV	503	9033	0.05%	0.002%
17	4.191	4.142	4.221	PV	3070	61980	0.35%	0.014%
18	4.233	4.221	4.316	VV	1033	26451	0.15%	0.006%
19	4.333	4.316	4.343	VV	164	1636	0.01%	0.000%
20	4.357	4.343	4.384	VV	215	3934	0.02%	0.001%
21	4.398	4.384	4.428	VV	349	4223	0.02%	0.001%
22	4.465	4.428	4.482	PV	600317	5878336	33.60%	1.370%
23	4.500	4.482	4.601	VV	614266	6565935	37.53%	1.531%
24	4.618	4.601	4.659	VV	2746	67849	0.39%	0.016%
25	4.693	4.659	4.731	VV	1419	48683	0.28%	0.011%
26	4.747	4.731	4.788	VV	1818	35541	0.20%	0.008%
27	4.802	4.788	4.811	VV	805	9504	0.05%	0.002%
28	4.823	4.811	4.843	VV	863	11864	0.07%	0.003%
29	4.884	4.843	4.911	VV	879	25177	0.14%	0.006%
30	4.924	4.911	4.948	VV	924	15144	0.09%	0.004%
31	4.965	4.948	5.010	VV	1895	30552	0.17%	0.007%

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32	5.042	5.010	5.064	VV	662	12178	0.07%	0.003%
33	5.073	5.064	5.096	VV	368	4716	0.03%	0.001%
34	5.124	5.096	5.151	VV	926	18110	0.10%	0.004%
35	5.168	5.151	5.197	VV	1362	22762	0.13%	0.005%
36	5.215	5.197	5.238	VV	1373	20968	0.12%	0.005%
37	5.251	5.238	5.265	VV	939	12904	0.07%	0.003%
38	5.280	5.265	5.334	VV	1052	20831	0.12%	0.005%
39	5.344	5.334	5.355	VV	271	1792	0.01%	0.000%
40	5.377	5.355	5.387	VV	638	7064	0.04%	0.002%
41	5.401	5.387	5.417	VV	698	9543	0.05%	0.002%
42	5.456	5.417	5.524	VV	1173	46881	0.27%	0.011%
43	5.536	5.524	5.551	VV	714	7240	0.04%	0.002%
44	5.561	5.551	5.575	VV	383	3692	0.02%	0.001%
45	5.601	5.575	5.661	PV	6863	104255	0.60%	0.024%
46	5.675	5.661	5.719	VV	572	11746	0.07%	0.003%
47	5.726	5.719	5.737	VV	294	2259	0.01%	0.001%
48	5.775	5.737	5.784	VV	1501	17949	0.10%	0.004%
49	5.794	5.784	5.817	VV	1410	19923	0.11%	0.005%
50	5.848	5.817	5.872	VV	2886	47629	0.27%	0.011%
51	5.891	5.872	5.935	VV	2748	63936	0.37%	0.015%
52	5.949	5.935	5.967	VV	733	12649	0.07%	0.003%
53	5.987	5.967	6.016	VV	2152	32839	0.19%	0.008%
54	6.028	6.016	6.061	VV	695	11434	0.07%	0.003%
55	6.075	6.061	6.098	VV	1084	10736	0.06%	0.003%
56	6.127	6.098	6.141	VV	994	13525	0.08%	0.003%
57	6.166	6.141	6.259	VV	667522	7444989	42.56%	1.736%
58	6.270	6.259	6.293	VV	5380	92418	0.53%	0.022%
59	6.308	6.293	6.324	VV	3797	63677	0.36%	0.015%
60	6.337	6.324	6.380	VV	3623	88624	0.51%	0.021%
61	6.397	6.380	6.429	VV	2300	55114	0.32%	0.013%
62	6.445	6.429	6.480	VV	2269	49304	0.28%	0.011%
63	6.499	6.480	6.526	VV	1575	35275	0.20%	0.008%
64	6.552	6.526	6.597	VV	2299	58561	0.33%	0.014%
65	6.630	6.597	6.730	VV	633570	6671576	38.14%	1.555%
66	6.747	6.730	6.761	VV	2324	33750	0.19%	0.008%
67	6.780	6.761	6.806	VV	5197	80386	0.46%	0.019%
68	6.826	6.806	6.868	VV	1756	51219	0.29%	0.012%
69	6.881	6.868	6.894	VV	1317	17374	0.10%	0.004%
70	6.911	6.894	6.933	VV	2871	37600	0.21%	0.009%
71	6.952	6.933	6.968	VV	1943	26521	0.15%	0.006%
72	6.983	6.968	7.003	VV	1370	21421	0.12%	0.005%
73	7.033	7.003	7.094	VV	5646	104422	0.60%	0.024%
74	7.111	7.094	7.127	VV	1230	18203	0.10%	0.004%
75	7.166	7.127	7.185	VV	7959	131493	0.75%	0.031%
76	7.199	7.185	7.227	VV	4366	65431	0.37%	0.015%
77	7.262	7.227	7.332	VV	641942	7587602	43.37%	1.769%
78	7.345	7.332	7.377	VV	9491	191718	1.10%	0.045%
79	7.401	7.377	7.436	VV	22744	368908	2.11%	0.086%

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80	7.444	7.436	7.523	VV	4229	159176	0.91%	0.037%
81	7.574	7.523	7.638	VV	15007	312169	1.78%	0.073%
82	7.649	7.638	7.686	VV	1938	42495	0.24%	0.010%
83	7.697	7.686	7.713	VV	898	12277	0.07%	0.003%
84	7.747	7.713	7.781	VV	4462	80070	0.46%	0.019%
85	7.799	7.781	7.822	VV	1409	21434	0.12%	0.005%
86	7.841	7.822	7.861	VV	864	13480	0.08%	0.003%
87	7.889	7.861	7.985	VV	590136	6893209	39.40%	1.607%
88	8.008	7.985	8.078	VV	9120	281164	1.61%	0.066%
89	8.101	8.078	8.123	VV	3432	65977	0.38%	0.015%
90	8.175	8.123	8.192	VV	5397	167600	0.96%	0.039%
91	8.204	8.192	8.229	VV	5859	79051	0.45%	0.018%
92	8.274	8.229	8.340	VV	12859	303753	1.74%	0.071%
93	8.378	8.340	8.394	VV	18508	256265	1.46%	0.060%
94	8.458	8.394	8.514	VV	662539	8450674	48.31%	1.970%
95	8.562	8.514	8.639	VV	705748	8027206	45.88%	1.871%
96	8.654	8.639	8.721	VV	7216	225490	1.29%	0.053%
97	8.765	8.721	8.834	VV	352863	4617658	26.40%	1.076%
98	8.861	8.834	8.974	VV	765680	9085158	51.93%	2.118%
99	8.992	8.974	9.028	VV	10613	195266	1.12%	0.046%
100	9.046	9.028	9.081	VV	3993	91497	0.52%	0.021%
101	9.105	9.081	9.121	VV	8264	119055	0.68%	0.028%
102	9.143	9.121	9.254	VV	33521	704874	4.03%	0.164%
103	9.281	9.254	9.301	VV	20681	279270	1.60%	0.065%
104	9.319	9.301	9.328	VV	16117	192950	1.10%	0.045%
105	9.336	9.328	9.392	VV	15477	224458	1.28%	0.052%
106	9.431	9.392	9.450	VV	4443	72539	0.41%	0.017%
107	9.469	9.450	9.496	VV	3728	61108	0.35%	0.014%
108	9.510	9.496	9.529	VV	1401	21825	0.12%	0.005%
109	9.568	9.529	9.601	VV	4682	90900	0.52%	0.021%
110	9.653	9.601	9.760	VV	692951	9202673	52.60%	2.145%
111	9.804	9.760	9.826	VV	13330	373613	2.14%	0.087%
112	9.837	9.826	9.851	VV	8429	110646	0.63%	0.026%
113	9.867	9.851	9.952	VV	10350	248438	1.42%	0.058%
114	9.983	9.952	10.031	VV	9681	227508	1.30%	0.053%
115	10.065	10.031	10.131	VV	681401	8080284	46.19%	1.884%
116	10.141	10.131	10.202	VV	5067	144951	0.83%	0.034%
117	10.238	10.202	10.273	VV	1810	55499	0.32%	0.013%
118	10.289	10.273	10.317	VV	909	12612	0.07%	0.003%
119	10.349	10.317	10.380	PV	2195	38918	0.22%	0.009%
120	10.420	10.380	10.436	VV	9196	146285	0.84%	0.034%
121	10.451	10.436	10.484	VV	7253	115800	0.66%	0.027%
122	10.508	10.484	10.520	VV	2891	45578	0.26%	0.011%
123	10.545	10.520	10.569	VV	9860	169703	0.97%	0.040%
124	10.589	10.569	10.634	VV	5706	123554	0.71%	0.029%
125	10.660	10.634	10.704	VV	6529	136835	0.78%	0.032%
126	10.737	10.704	10.767	VV	2033	62287	0.36%	0.015%

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127	10.803	10.767	10.842	VV	16571	301229	1.72%	0.070%
128	10.871	10.842	10.946	VV	22108	487475	2.79%	0.114%
129	10.964	10.946	11.013	VV	3545	83911	0.48%	0.020%
130	11.064	11.013	11.114	VV	764229	10565187	60.39%	2.463%
131	11.141	11.114	11.291	VV	581661	9082402	51.92%	2.117%
132	11.309	11.291	11.347	VV	6535	118039	0.67%	0.028%
133	11.409	11.347	11.448	VV	3270	151320	0.86%	0.035%
134	11.464	11.448	11.474	VV	2935	42534	0.24%	0.010%
135	11.511	11.474	11.571	VV	693321	8336007	47.65%	1.943%
136	11.597	11.571	11.644	VV	9016	179584	1.03%	0.042%
137	11.665	11.644	11.688	VV	2903	47677	0.27%	0.011%
138	11.708	11.688	11.720	VV	1387	23311	0.13%	0.005%
139	11.731	11.720	11.762	VV	1470	28249	0.16%	0.007%
140	11.825	11.762	11.860	VV	551952	6700239	38.30%	1.562%
141	11.874	11.860	11.890	VV	14243	208853	1.19%	0.049%
142	11.906	11.890	11.955	VV	14091	296015	1.69%	0.069%
143	11.985	11.955	12.035	VV	19248	435786	2.49%	0.102%
144	12.053	12.035	12.132	VV	8839	193147	1.10%	0.045%
145	12.176	12.132	12.201	VV	12122	165093	0.94%	0.038%
146	12.232	12.201	12.267	VV	131753	1615303	9.23%	0.377%
147	12.281	12.267	12.323	VV	3011	56174	0.32%	0.013%
148	12.350	12.323	12.395	VV	4113	83520	0.48%	0.019%
149	12.406	12.395	12.414	VV	637	6187	0.04%	0.001%
150	12.437	12.414	12.477	VV	19280	263310	1.51%	0.061%
151	12.493	12.477	12.538	VV	1613	31410	0.18%	0.007%
152	12.563	12.538	12.577	VV	734	10918	0.06%	0.003%
153	12.593	12.577	12.624	VV	1198	23669	0.14%	0.006%
154	12.647	12.624	12.720	VV	4210	125134	0.72%	0.029%
155	12.770	12.720	12.787	PV	6567	138183	0.79%	0.032%
156	12.823	12.787	12.856	VV	673104	8416977	48.11%	1.962%
157	12.890	12.856	13.025	VV	580817	9398481	53.72%	2.191%
158	13.077	13.025	13.153	VV	8396	215164	1.23%	0.050%
159	13.189	13.153	13.225	VV	524836	8455171	48.33%	1.971%
160	13.259	13.225	13.291	VV	696081	14185378	81.09%	3.307%
161	13.309	13.291	13.398	VV	269395	3854427	22.03%	0.899%
162	13.435	13.398	13.466	VV	643203	7949667	45.44%	1.853%
163	13.487	13.466	13.574	VV	54269	807274	4.61%	0.188%
164	13.608	13.574	13.627	VV	1285	32012	0.18%	0.007%
165	13.660	13.627	13.740	VV	4887	117901	0.67%	0.027%
166	13.794	13.740	13.836	PV	8855	219492	1.25%	0.051%
167	13.856	13.836	13.875	VV	2545	45543	0.26%	0.011%
168	13.900	13.875	13.953	VV	7329	190521	1.09%	0.044%
169	13.966	13.953	13.983	VV	3473	54232	0.31%	0.013%
170	14.021	13.983	14.097	VV	591839	7968390	45.55%	1.858%
171	14.118	14.097	14.183	VV	2364	72883	0.42%	0.017%
172	14.234	14.183	14.279	PV	1539	52821	0.30%	0.012%
173	14.312	14.279	14.352	VV	1566	42056	0.24%	0.010%
174	14.378	14.352	14.387	VV	944	12806	0.07%	0.003%

175	14.420	14.387	14.439	VV	rteres 2136	48196	0.28%	0.011%
176	14.474	14.439	14.488	VV	3293	74899	0.43%	0.017%
177	14.504	14.488	14.553	VV	3473	86089	0.49%	0.020%
178	14.582	14.553	14.612	VV	7071	127770	0.73%	0.030%
179	14.640	14.612	14.691	VV	6308	154960	0.89%	0.036%
180	14.714	14.691	14.740	VV	3409	73227	0.42%	0.017%
181	14.766	14.740	14.808	VV	3590	98297	0.56%	0.023%
182	14.830	14.808	14.865	VV	2269	51238	0.29%	0.012%
183	14.884	14.865	14.908	VV	841	15311	0.09%	0.004%
184	14.928	14.908	14.941	VV	707	11536	0.07%	0.003%
185	14.969	14.941	15.004	VV	1733	37733	0.22%	0.009%
186	15.013	15.004	15.031	VV	200	1772	0.01%	0.000%
187	15.080	15.031	15.098	PV	345993	6111037	34.93%	1.425%
188	15.125	15.098	15.296	VV	935063	17494283	100.00%	4.078%
189	15.304	15.296	15.358	VV	3190	79721	0.46%	0.019%
190	15.459	15.358	15.471	VV	1310	72004	0.41%	0.017%
191	15.507	15.471	15.608	VV	20193	422062	2.41%	0.098%
192	15.642	15.608	15.676	PV	4945	82544	0.47%	0.019%
193	15.704	15.676	15.738	VV	4870	79914	0.46%	0.019%
194	15.771	15.738	15.844	VV	2470	78355	0.45%	0.018%
195	15.859	15.844	15.874	VV	947	13622	0.08%	0.003%
196	15.911	15.874	15.922	VV	1333	30055	0.17%	0.007%
197	15.949	15.922	15.981	VV	1327	40607	0.23%	0.009%
198	16.015	15.981	16.029	VV	1343	29672	0.17%	0.007%
199	16.037	16.029	16.064	VV	1083	15620	0.09%	0.004%
200	16.150	16.064	16.244	VV	507184	7459070	42.64%	1.739%
201	16.271	16.244	16.293	VV	872	18979	0.11%	0.004%
202	16.342	16.293	16.359	VV	1452	42996	0.25%	0.010%
203	16.365	16.359	16.385	VV	1236	16088	0.09%	0.004%
204	16.451	16.385	16.469	VV	2412	86515	0.49%	0.020%
205	16.525	16.469	16.567	VV	3574	141161	0.81%	0.033%
206	16.590	16.567	16.602	VV	2557	45462	0.26%	0.011%
207	16.682	16.602	16.905	VV	382443	15843265	90.56%	3.693%
208	16.929	16.905	16.954	VV	4924	135005	0.77%	0.031%
209	16.982	16.954	16.998	VV	6993	155154	0.89%	0.036%
210	17.040	16.998	17.071	VV	218966	5417801	30.97%	1.263%
211	17.100	17.071	17.131	VV	491147	8882643	50.77%	2.071%
212	17.141	17.131	17.254	VV	64717	1497201	8.56%	0.349%
213	17.268	17.254	17.297	VV	6738	167566	0.96%	0.039%
214	17.327	17.297	17.361	VV	6489	236089	1.35%	0.055%
215	17.428	17.361	17.447	VV	7525	350123	2.00%	0.082%
216	17.468	17.447	17.519	VV	7988	312905	1.79%	0.073%
217	17.548	17.519	17.614	VV	12641	475652	2.72%	0.111%
218	17.657	17.614	17.680	VV	7631	283117	1.62%	0.066%
219	17.721	17.680	17.754	VV	7785	323638	1.85%	0.075%
220	17.772	17.754	17.790	VV	7391	153806	0.88%	0.036%
221	17.831	17.790	17.841	VV	7844	228629	1.31%	0.053%

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222	17.882	17.841	17.916	VV	13085	449138	2.57%	0.105%
223	17.991	17.916	18.068	VV	439123	8004199	45.75%	1.866%
224	18.080	18.068	18.091	VV	10745	147584	0.84%	0.034%
225	18.120	18.091	18.184	VV	13488	641811	3.67%	0.150%
226	18.215	18.184	18.241	VV	10673	352740	2.02%	0.082%
227	18.352	18.241	18.388	VV	24572	1280279	7.32%	0.298%
228	18.458	18.388	18.643	VV	322720	17008626	97.22%	3.965%
229	18.694	18.643	18.786	VV	162242	7726864	44.17%	1.801%
230	18.826	18.786	18.891	VV	442706	8797023	50.29%	2.051%
231	18.915	18.891	18.951	VV	25269	853408	4.88%	0.199%
232	18.959	18.951	18.998	VV	22391	608625	3.48%	0.142%
233	19.015	18.998	19.035	VV	20392	445768	2.55%	0.104%
234	19.179	19.035	19.202	VV	33126	2296884	13.13%	0.535%
235	19.218	19.202	19.291	VV	30818	1414497	8.09%	0.330%
236	19.320	19.291	19.364	VV	24994	1062824	6.08%	0.248%
237	19.381	19.364	19.391	VV	24062	388027	2.22%	0.090%
238	19.424	19.391	19.444	VV	25356	782632	4.47%	0.182%
239	19.464	19.444	19.476	VV	25425	480752	2.75%	0.112%
240	19.530	19.476	19.542	VV	26020	1010457	5.78%	0.236%
241	19.611	19.542	19.689	VV	411842	9292072	53.11%	2.166%
242	19.735	19.689	19.746	VV	31879	1060627	6.06%	0.247%
243	19.782	19.746	19.811	VV	32590	1249428	7.14%	0.291%
244	19.823	19.811	19.836	VV	32349	484071	2.77%	0.113%
245	19.897	19.836	19.921	VV	34758	1719182	9.83%	0.401%
246	19.978	19.921	20.046	VV	41419	2901885	16.59%	0.676%
247	20.055	20.046	20.064	VV	37416	411807	2.35%	0.096%
248	20.082	20.064	20.098	VV	38349	751338	4.29%	0.175%
249	20.129	20.098	20.143	VV	39073	1044740	5.97%	0.244%
250	20.258	20.143	20.275	VV	45446	3293671	18.83%	0.768%
251	20.353	20.275	20.444	VV	398520	11297917	64.58%	2.634%
252	20.455	20.444	20.461	VV	48097	485445	2.77%	0.113%
253	20.499	20.461	20.524	VV	53255	1935193	11.06%	0.451%
254	20.536	20.524	20.546	VV	52023	678449	3.88%	0.158%
255	20.557	20.546	20.568	VV	51760	663983	3.80%	0.155%
256	20.577	20.568	20.584	VV	51576	518125	2.96%	0.121%
257	20.606	20.584	20.626	VV	52201	1291103	7.38%	0.301%
258	20.646	20.626	20.662	VV	52593	1107803	6.33%	0.258%
259	20.705	20.662	20.734	VV	56609	2366903	13.53%	0.552%
260	20.745	20.734	20.761	VV	54307	864563	4.94%	0.202%
261	20.814	20.761	20.929	VV	58719	5568758	31.83%	1.298%
262	20.997	20.929	21.016	VV	53613	2766499	15.81%	0.645%
263	21.084	21.016	21.231	VV	350833	13516726	77.26%	3.151%
264	21.242	21.231	21.249	VV	50096	549946	3.14%	0.128%
265	21.367	21.249	21.460	VV	53502	6480530	37.04%	1.511%
266	21.489	21.460	21.587	VV	52556	3762682	21.51%	0.877%
267	21.624	21.587	21.637	VV	48492	1412970	8.08%	0.329%
268	21.689	21.637	21.731	VV	49738	2762346	15.79%	0.644%
269	21.737	21.731	21.832	VV	48738	2845700	16.27%	0.663%

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270	21.844	21.832	21.864	VV	45703	867084	4.96%	0.202%
271	21.975	21.864	22.144	VV	264244	14421373	82.43%	3.362%
272	22.160	22.144	22.211	VV	45281	1754641	10.03%	0.409%
273	22.238	22.211	22.282	VV	43513	1851137	10.58%	0.432%
274	22.290	22.282	22.301	VBA	42782	561749	3.21%	0.131%
					Sum of corrected areas:	428961022		

Aliphatic EPH 012524.M Sat Jan 27 06:02:30 2024