

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE122723AL\  
 Data File : FE045974.D  
 Signal(s) : FID1B.ch  
 Acq On : 27 Dec 2023 05:52  
 Operator : YP\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 28 00:16:46 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 113023.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 30 12:25:07 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                    |                          | R.T.   | Response | Conc Units  |
|-----------------------------|--------------------------|--------|----------|-------------|
| -----                       |                          |        |          |             |
| System Monitoring Compounds |                          |        |          |             |
| Target Compounds            |                          |        |          |             |
| 10) T                       | n-Eicosane (C20)         | 12.830 | 123970   | 0.717 ug/ml |
| 11) T                       | n-Heneicosane (C21)      | 13.445 | 214707   | 1.248 ug/ml |
| 13) T                       | n-Docosane (C22)         | 14.040 | 241567   | 1.401 ug/ml |
| 14) T                       | n-Tetracosane (C24)      | 15.149 | 169577   | 0.971 ug/ml |
| 15) T                       | n-Hexacosane (C26)       | 16.175 | 151632   | 0.871 ug/ml |
| 16) T                       | n-Octacosane (C28)       | 17.128 | 128540   | 0.744 ug/ml |
| 17) T                       | n-Tricontane (C30)       | 18.017 | 147326   | 0.842 ug/ml |
| 18) T                       | n-Dotriacontane (C32)    | 18.855 | 294795   | 1.616 ug/ml |
| 19) T                       | n-Tetratriacontane (C34) | 19.646 | 193134   | 1.164 ug/ml |
| 20) T                       | n-Hexatriacontane (C36)  | 20.418 | 174645   | 1.100 ug/ml |
| 22) T                       | n-Tetracontane (C40)     | 22.051 | 131938   | 0.928 ug/ml |
| -----                       |                          |        |          |             |

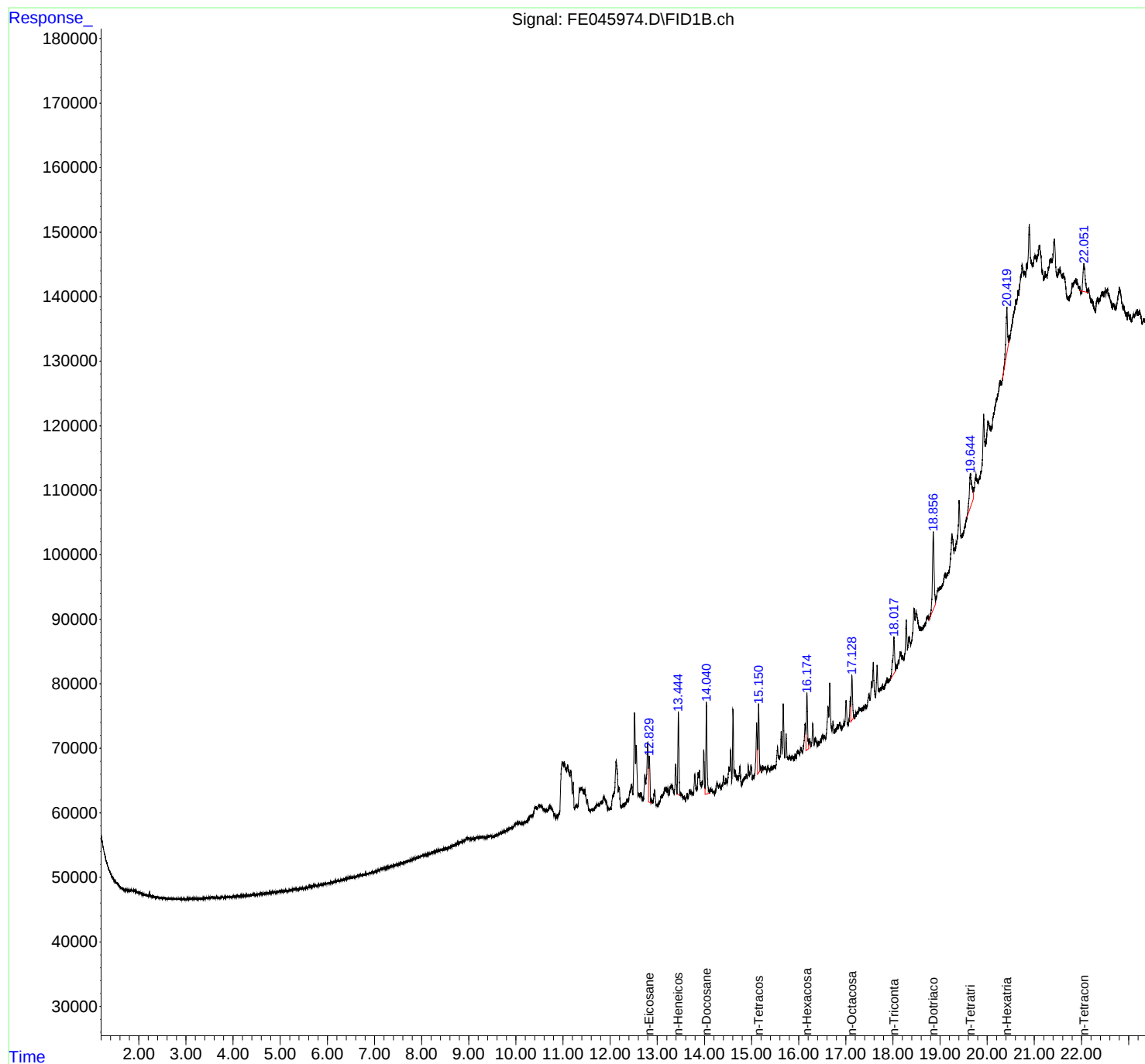
(f)=RT Delta > 1/2 Window

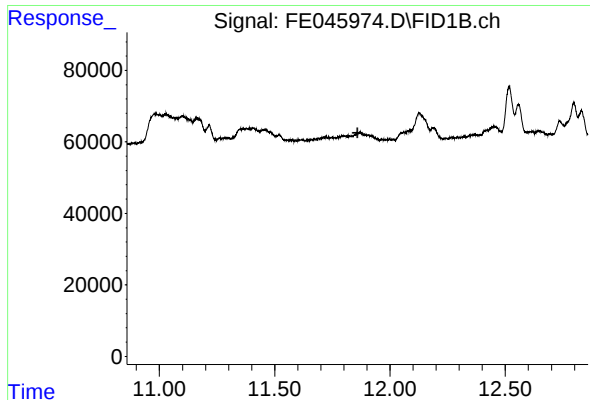
(m)=manual int.

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Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 113023.M  
Quant Title : GC Extractables  
QLast Update : Thu Nov 30 12:25:07 2023  
Response via : Initial Calibration  
Integrator: ChemStation

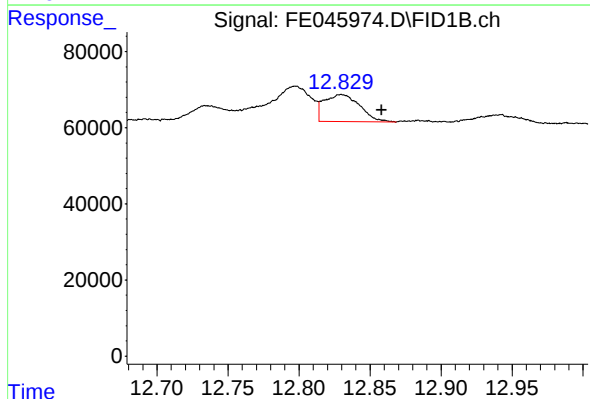
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





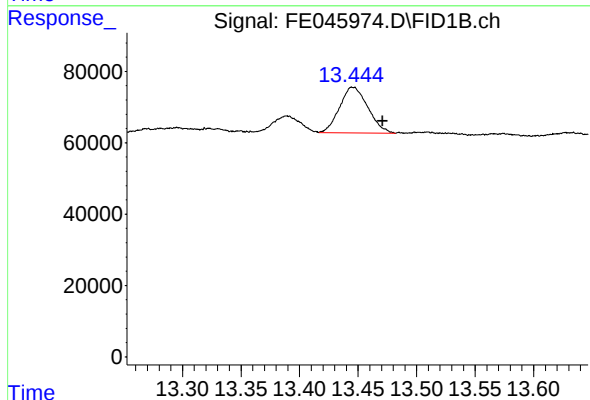
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T.: 11.859 min  
Response: 0  
Conc: N.D.



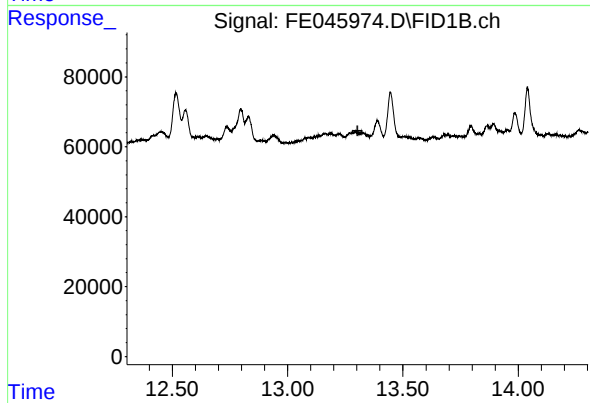
#10 n-Eicosane (C20)

R.T.: 12.830 min  
Delta R.T.: -0.029 min  
Response: 123970  
Conc: 0.72 ug/ml



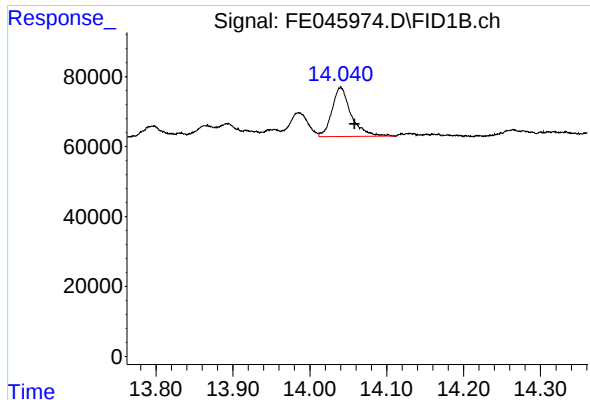
#11 n-Heneicosane (C21)

R.T.: 13.445 min  
Delta R.T.: -0.026 min  
Response: 214707  
Conc: 1.25 ug/ml



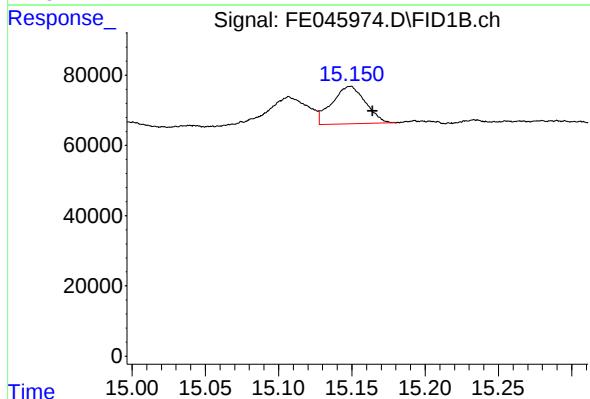
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T.: 13.303 min  
Response: 0  
Conc: N.D.



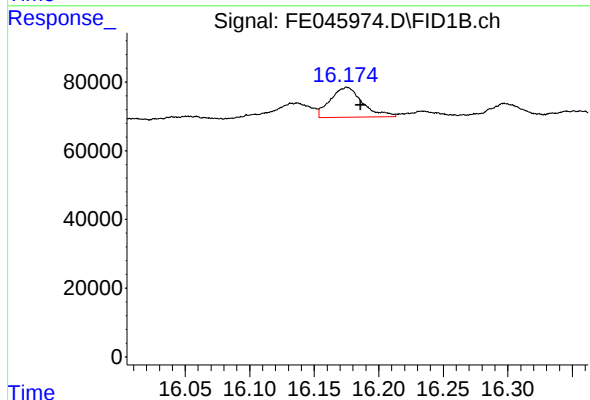
#13 n-Docosane (C22)

R.T.: 14.040 min  
Delta R.T.: -0.018 min  
Response: 241567  
Conc: 1.40 ug/ml



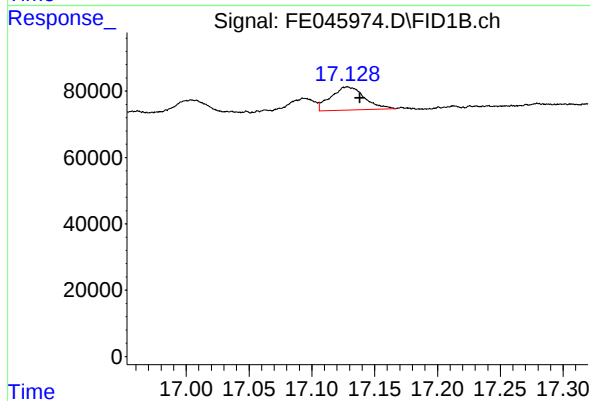
#14 n-Tetracosane (C24)

R.T.: 15.149 min  
Delta R.T.: -0.015 min  
Response: 169577  
Conc: 0.97 ug/ml



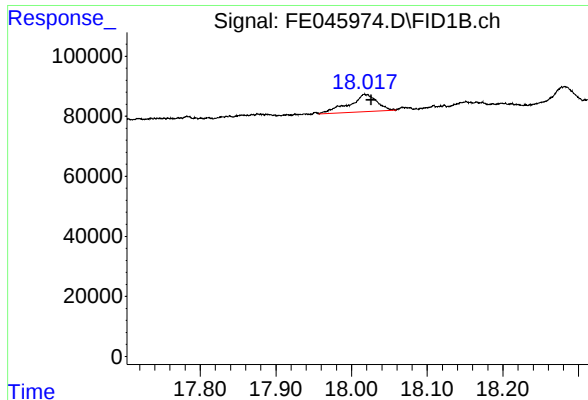
#15 n-Hexacosane (C26)

R.T.: 16.175 min  
Delta R.T.: -0.011 min  
Response: 151632  
Conc: 0.87 ug/ml



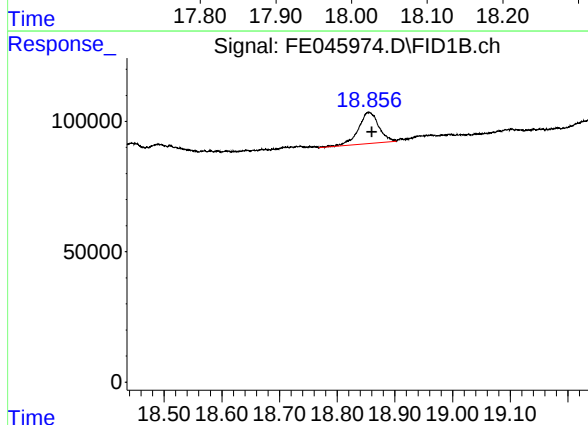
#16 n-Octacosane (C28)

R.T.: 17.128 min  
Delta R.T.: -0.010 min  
Response: 128540  
Conc: 0.74 ug/ml



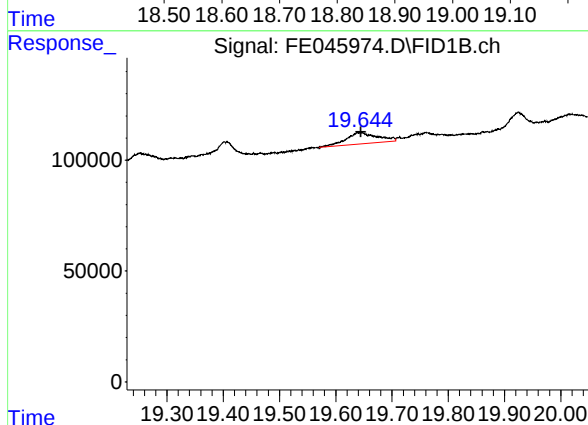
#17 n-Tricontane (C30)

R.T.: 18.017 min  
Delta R.T.: -0.009 min  
Response: 147326  
Conc: 0.84 ug/ml



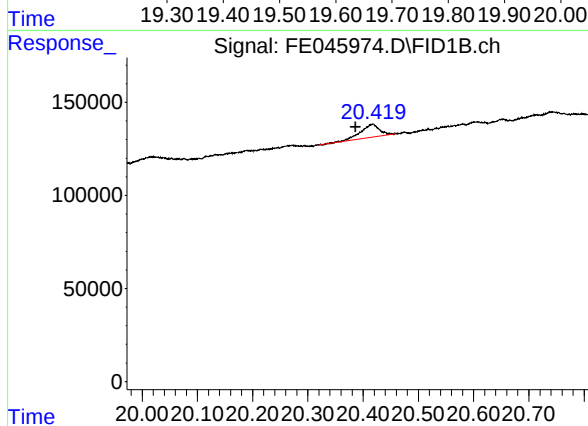
#18 n-Dotriacontane (C32)

R.T.: 18.855 min  
Delta R.T.: -0.005 min  
Response: 294795  
Conc: 1.62 ug/ml



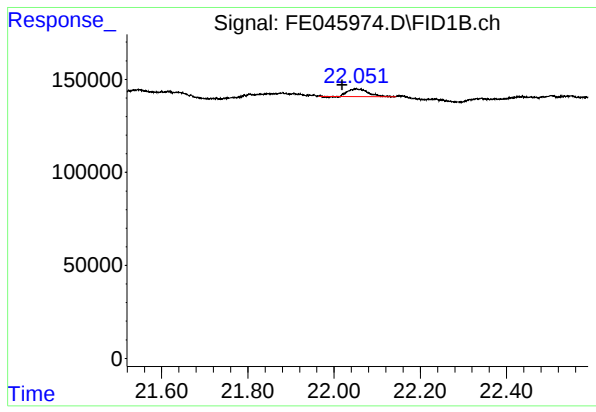
#19 n-Tetatriacontane (C34)

R.T.: 19.646 min  
Delta R.T.: 0.001 min  
Response: 193134  
Conc: 1.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.418 min  
Delta R.T.: 0.032 min  
Response: 174645  
Conc: 1.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.051 min  
Delta R.T.: 0.031 min  
Response: 131938  
Conc: 0.93 ug/ml