

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE012623AL\  
 Data File : FE040052.D  
 Signal(s) : FID1B.ch  
 Acq On : 26 Jan 2023 08:07  
 Operator : YP\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 26 13:33:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 011023.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 10 04:24:52 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)         | 12.887 | 158567   | 1.144 ug/ml |
| 11) T                       | n-Heneicosane (C21)      | 13.505 | 140029   | 1.003 ug/ml |
| 13) T                       | n-Docosane (C22)         | 14.095 | 160560   | 1.157 ug/ml |
| 14) T                       | n-Tetracosane (C24)      | 15.183 | 290634   | 2.111 ug/ml |
| 15) T                       | n-Hexacosane (C26)       | 16.222 | 85269    | 0.639 ug/ml |
| 16) T                       | n-Octacosane (C28)       | 17.174 | 83992    | 0.645 ug/ml |
| 17) T                       | n-Tricontane (C30)       | 18.061 | 122293   | 0.959 ug/ml |
| 18) T                       | n-Dotriacontane (C32)    | 18.893 | 153458   | 1.214 ug/ml |
| 19) T                       | n-Tetratriacontane (C34) | 19.682 | 85686    | 0.693 ug/ml |
| 20) T                       | n-Hexatriacontane (C36)  | 20.421 | 117195   | 0.994 ug/ml |
| 21) T                       | n-Octatriacontane (C38)  | 21.153 | 110420   | 0.924 ug/ml |
| 22) T                       | n-Tetracontane (C40)     | 22.056 | 117183   | 0.966 ug/ml |
| -----                       |                          |        |          |             |

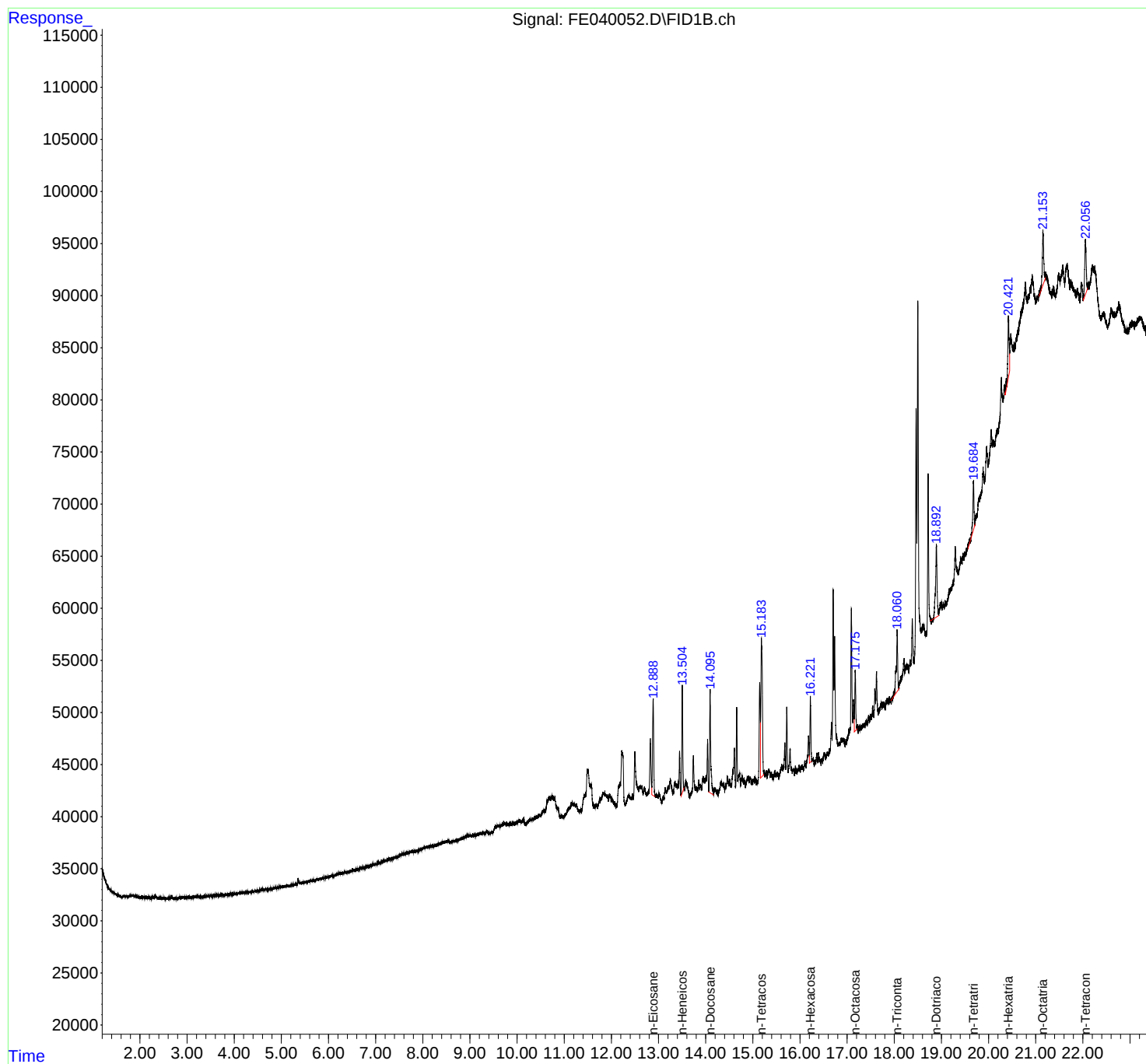
(f)=RT Delta > 1/2 Window

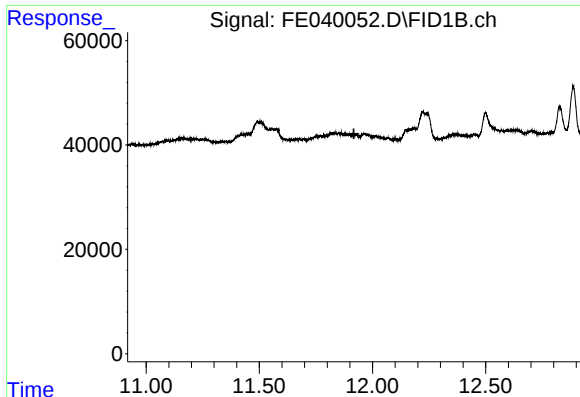
(m)=manual int.

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

Integration File: autoint1.e  
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QLast Update : Tue Jan 10 04:24:52 2023  
Response via : Initial Calibration  
Integrator: ChemStation

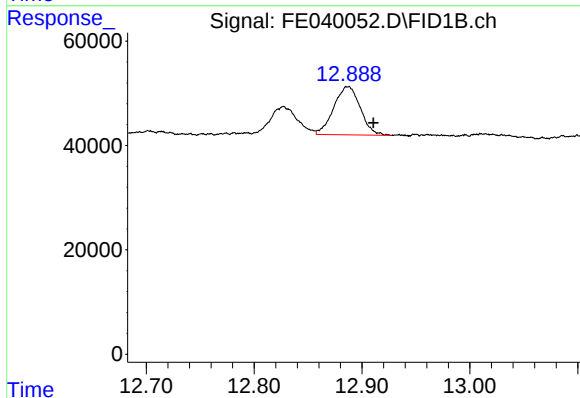
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





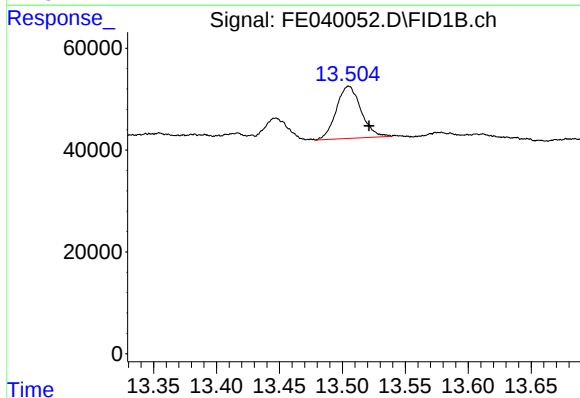
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T.: 11.918 min  
Response: 0  
Conc: N.D.



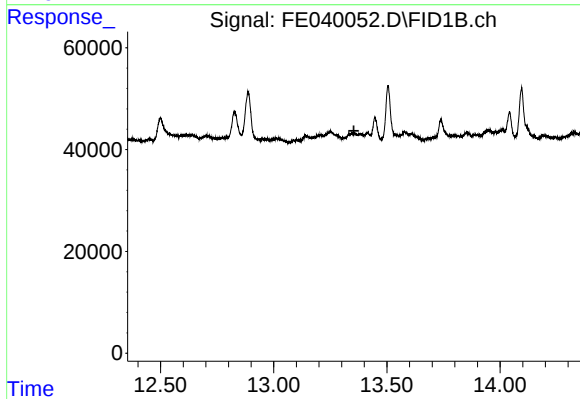
#10 n-Eicosane (C20)

R.T.: 12.887 min  
Delta R.T.: -0.024 min  
Response: 158567  
Conc: 1.14 ug/ml



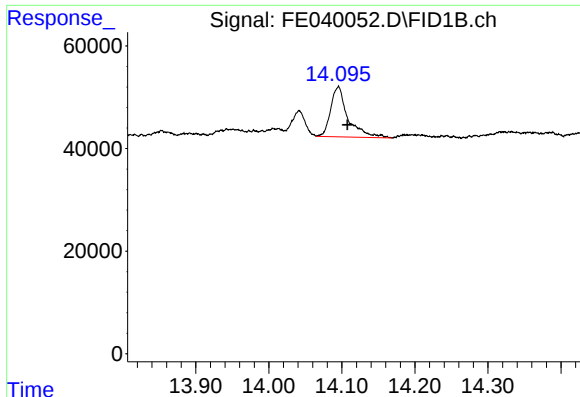
#11 n-Heneicosane (C21)

R.T.: 13.505 min  
Delta R.T.: -0.016 min  
Response: 140029  
Conc: 1.00 ug/ml



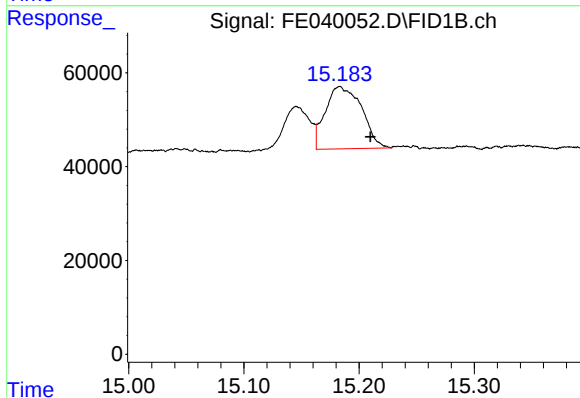
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min  
Exp R.T.: 13.354 min  
Response: 0  
Conc: N.D.



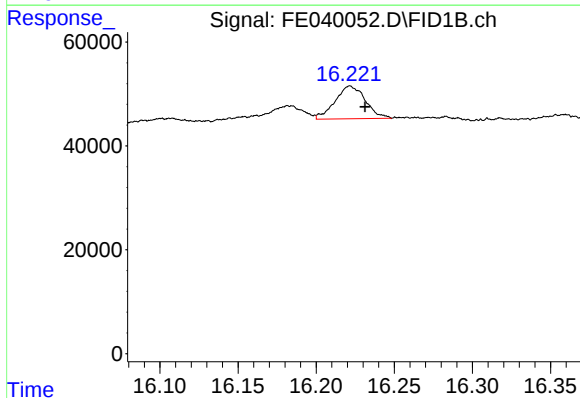
#13 n-Docosane (C22)

R.T.: 14.095 min  
Delta R.T.: -0.012 min  
Response: 160560  
Conc: 1.16 ug/ml



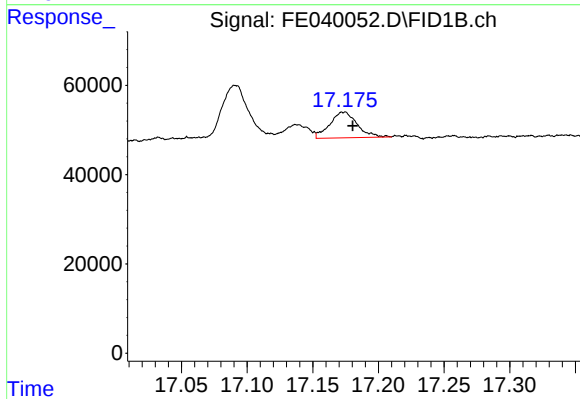
#14 n-Tetracosane (C24)

R.T.: 15.183 min  
Delta R.T.: -0.027 min  
Response: 290634  
Conc: 2.11 ug/ml



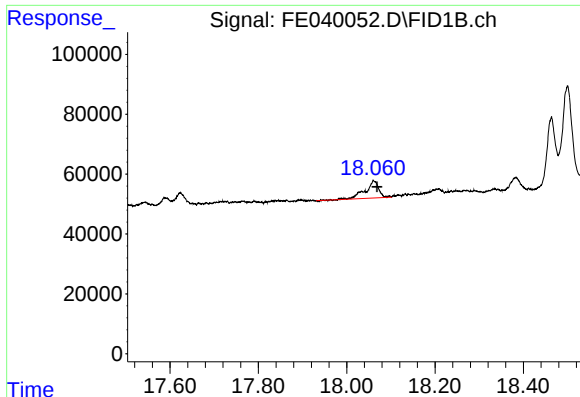
#15 n-Hexacosane (C26)

R.T.: 16.222 min  
Delta R.T.: -0.010 min  
Response: 85269  
Conc: 0.64 ug/ml



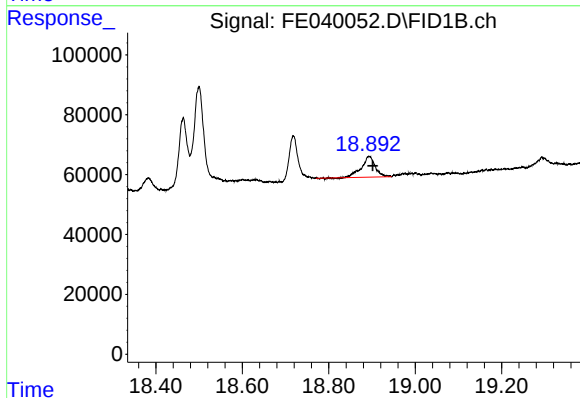
#16 n-Octacosane (C28)

R.T.: 17.174 min  
Delta R.T.: -0.007 min  
Response: 83992  
Conc: 0.65 ug/ml



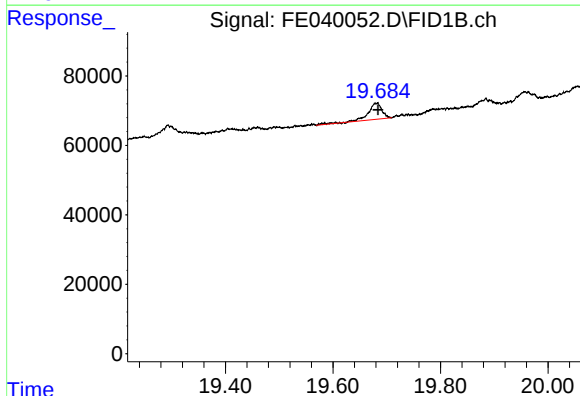
#17 n-Tricontane (C30)

R.T.: 18.061 min  
Delta R.T.: -0.008 min  
Response: 122293  
Conc: 0.96 ug/ml



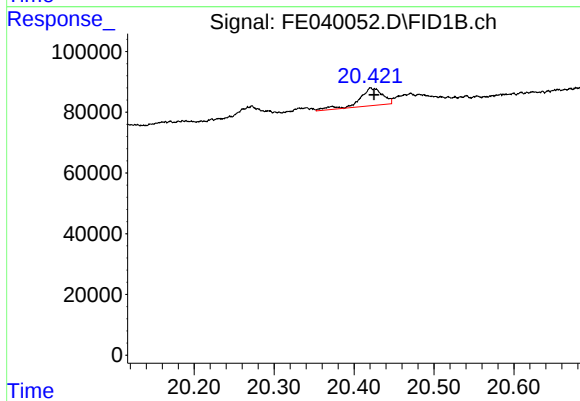
#18 n-Dotriacontane (C32)

R.T.: 18.893 min  
Delta R.T.: -0.008 min  
Response: 153458  
Conc: 1.21 ug/ml



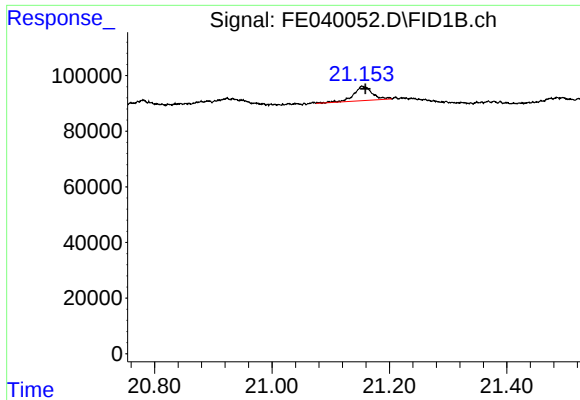
#19 n-Tetratriacontane (C34)

R.T.: 19.682 min  
Delta R.T.: -0.001 min  
Response: 85686  
Conc: 0.69 ug/ml



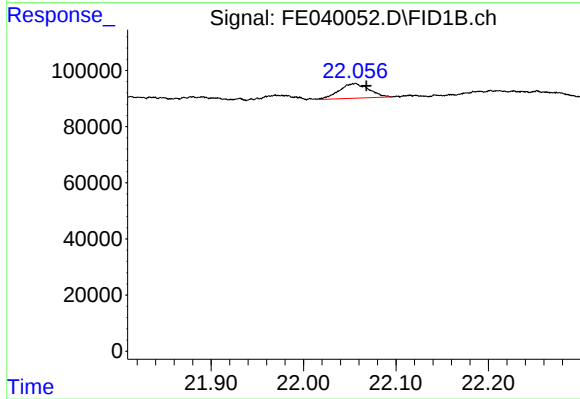
#20 n-Hexatriacontane (C36)

R.T.: 20.421 min  
Delta R.T.: -0.004 min  
Response: 117195  
Conc: 0.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.153 min  
Delta R.T.: -0.006 min  
Response: 110420  
Conc: 0.92 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.056 min  
Delta R.T.: -0.012 min  
Response: 117183  
Conc: 0.97 ug/ml