

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD110218AL\  
 Data File : FD026269.D  
 Signal(s) : FID2B.CH  
 Acq On : 03 Nov 2018 6:30  
 Operator : AJ\SJ  
 Sample : J5759-12  
 Misc :  
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 05 02:37:53 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Alaphatic EPH 101818.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 18 18:00:43 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 11.311 | 2430066    | 33.041 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 66.08%       |
| 12) S 1-chlorooctadecane (S... | 12.755 | 1819408    | 34.179 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.36%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.034  | 199870     | 3.104 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.338 | 1341024    | 22.066 ug/ml |
| 13) T n-Docosane (C22)         | 13.494 | 128003     | 2.131 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.660 | 201484     | 3.345 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.571 | 124373     | 2.044 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.454 | 276802     | 4.516 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.277 | 152874     | 2.310 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.801 | 26778      | 0.440 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.542 | 898116     | 15.075 ug/ml |
| -----                          |        |            |              |

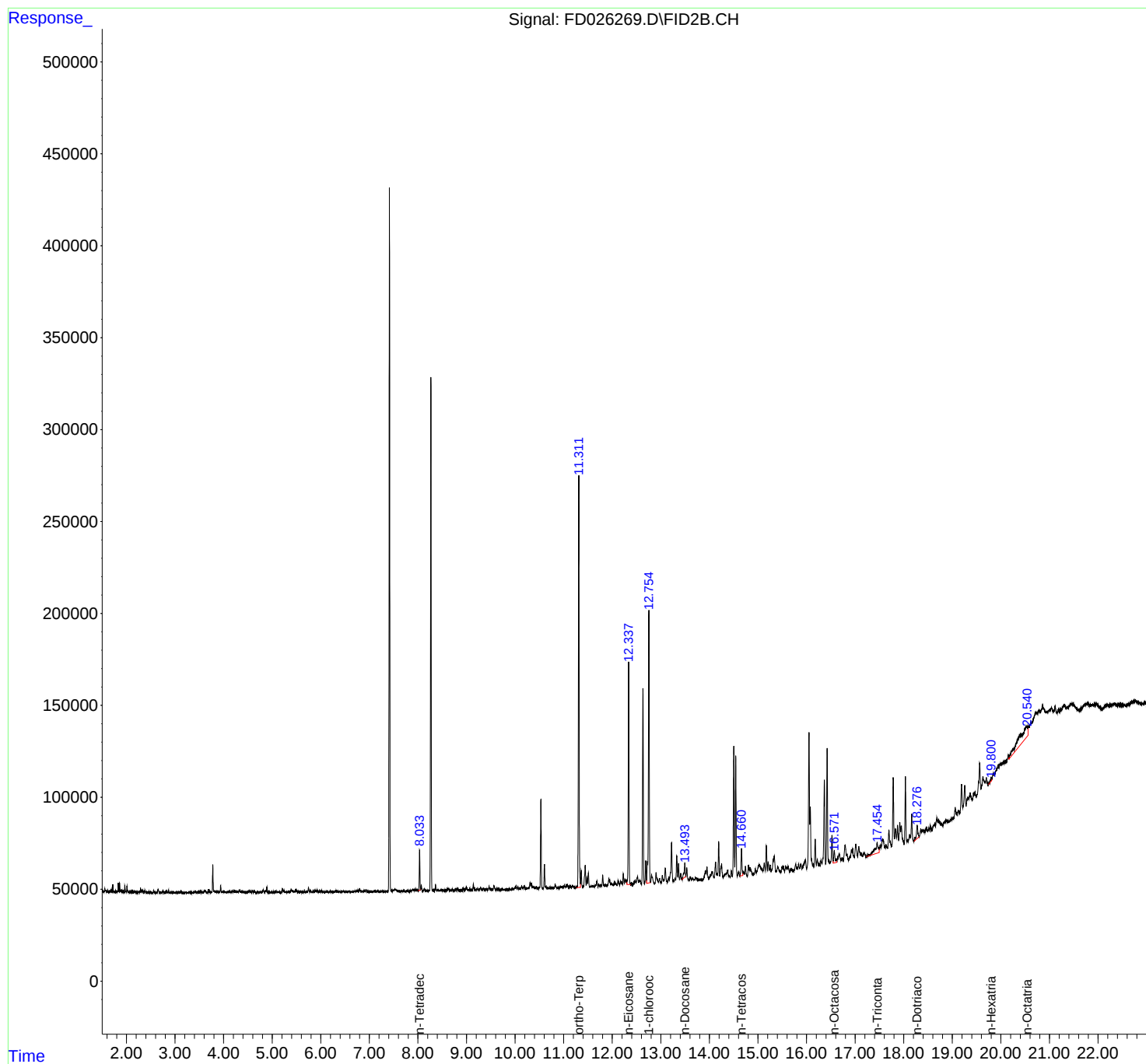
(f)=RT Delta > 1/2 Window

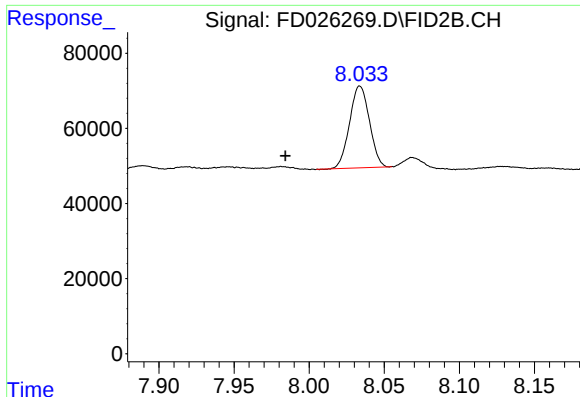
(m)=manual int.

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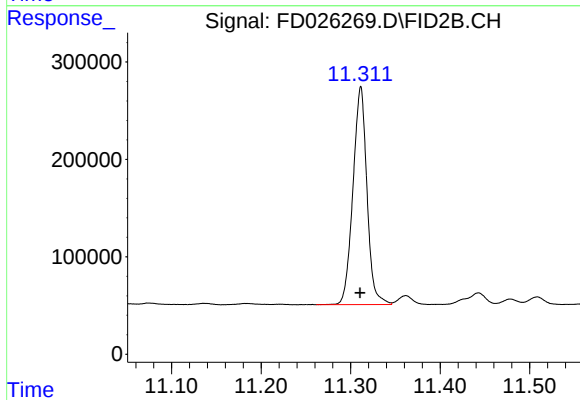
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





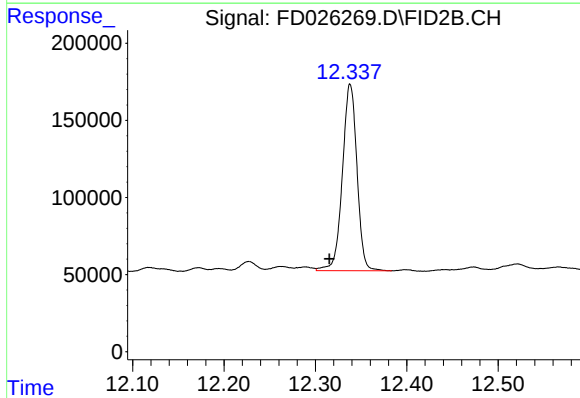
#6 n-Tetradecane (C14)

R.T.: 8.034 min  
Delta R.T.: 0.050 min  
Response: 199870  
Conc: 3.10 ug/ml



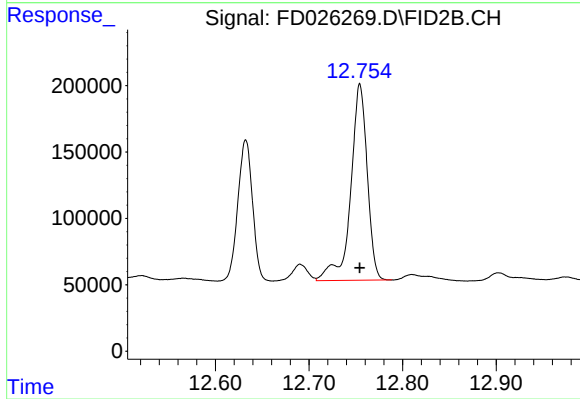
#9 ortho-Terphenyl (SURR)

R.T.: 11.311 min  
Delta R.T.: 0.000 min  
Response: 2430066  
Conc: 33.04 ug/ml



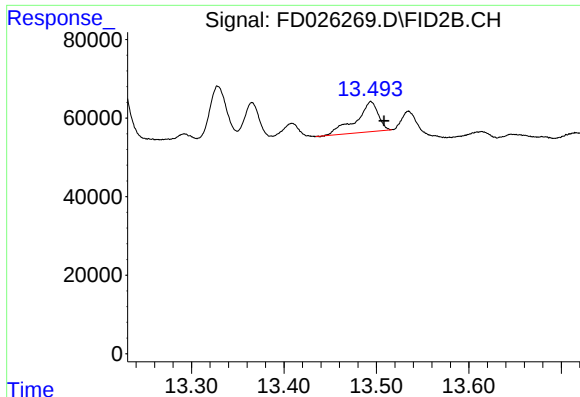
#10 n-Eicosane (C20)

R.T.: 12.338 min  
Delta R.T.: 0.023 min  
Response: 1341024  
Conc: 22.07 ug/ml



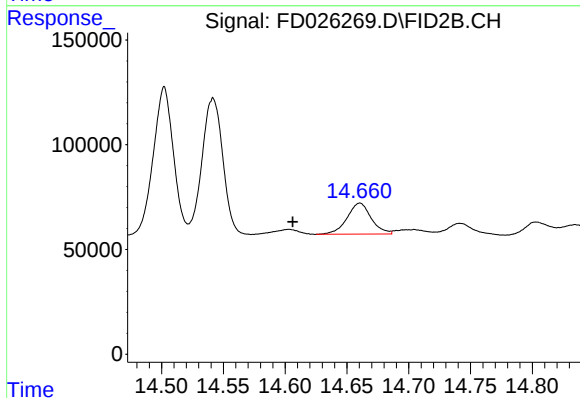
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min  
Delta R.T.: 0.000 min  
Response: 1819408  
Conc: 34.18 ug/ml



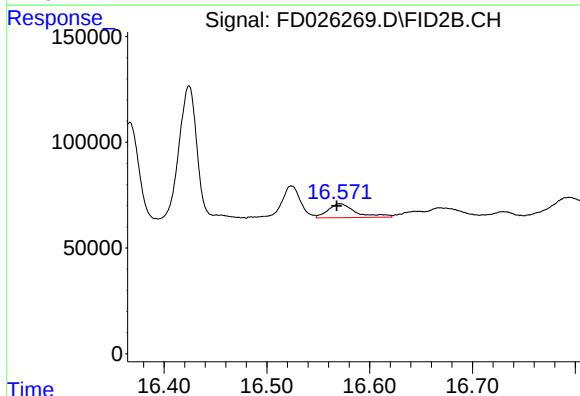
#13 n-Docosane (C22)

R.T.: 13.494 min  
Delta R.T.: -0.014 min  
Response: 128003  
Conc: 2.13 ug/ml



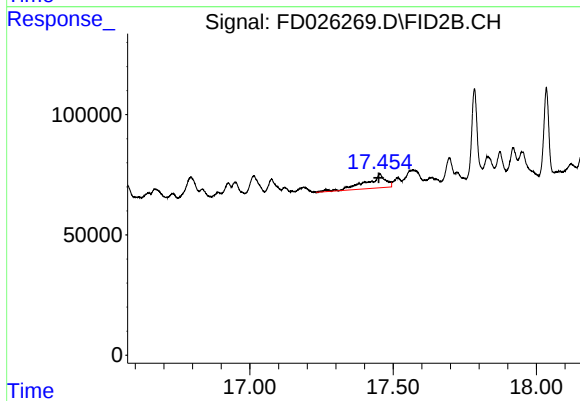
#14 n-Tetracosane (C24)

R.T.: 14.660 min  
Delta R.T.: 0.054 min  
Response: 201484  
Conc: 3.34 ug/ml



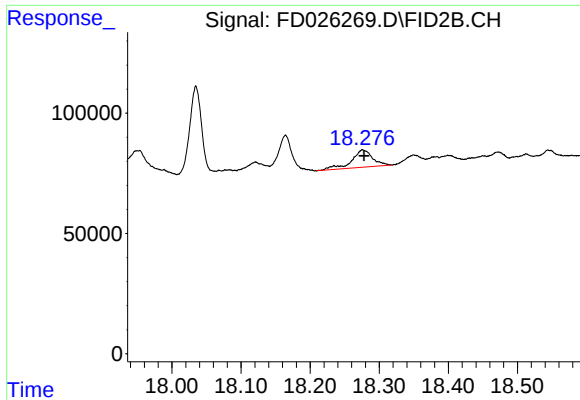
#16 n-Octacosane (C28)

R.T.: 16.571 min  
Delta R.T.: 0.003 min  
Response: 124373  
Conc: 2.04 ug/ml



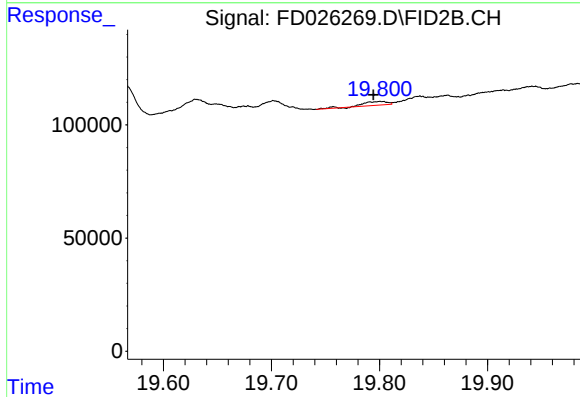
#17 n-Tricontane (C30)

R.T.: 17.454 min  
Delta R.T.: 0.004 min  
Response: 276802  
Conc: 4.52 ug/ml



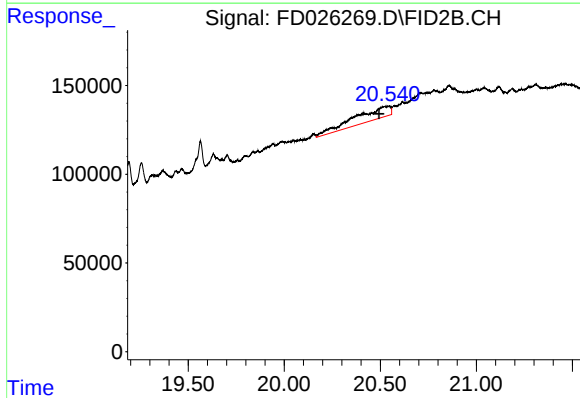
#18 n-Dotriacontane (C32)

R.T.: 18.277 min  
Delta R.T.: -0.002 min  
Response: 152874  
Conc: 2.31 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.801 min  
Delta R.T.: 0.007 min  
Response: 26778  
Conc: 0.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.542 min  
Delta R.T.: 0.049 min  
Response: 898116  
Conc: 15.08 ug/ml