

Data Path : P:\HPCHEM1\FID C\Data\FC051118AL\  
 Data File : FC033937.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 May 2018 10:20  
 Operator : UA/AJ  
 Sample : J2868-04  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 12 12:27:41 2018  
 Quant Method : P:\HPCHEM1\FID\_C\Method\Alaphatic EPH 042418.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Apr 24 20:41:39 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)    | 11.451 | 4443642    | 28.614 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.23%       |
| 12) S 1-chlorooctadecane (S... | 12.884 | 3360399    | 28.613 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.23%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.170  | 240665     | 1.609 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.488 | 1000266    | 6.809 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.690 | 582044     | 4.242 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.677 | 321277     | 2.517 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.407 | 303265     | 2.605 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

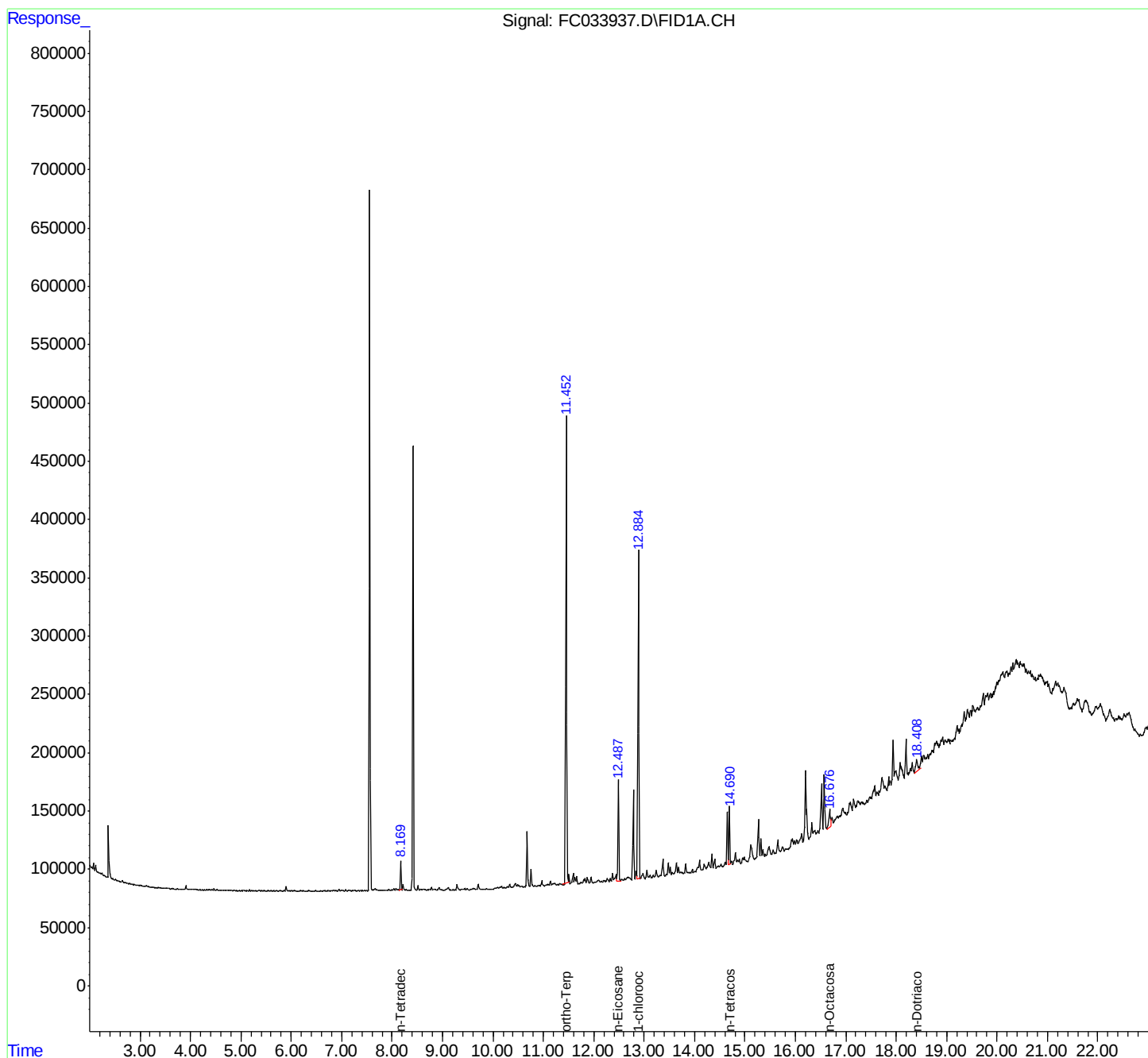
(m)=manual int.

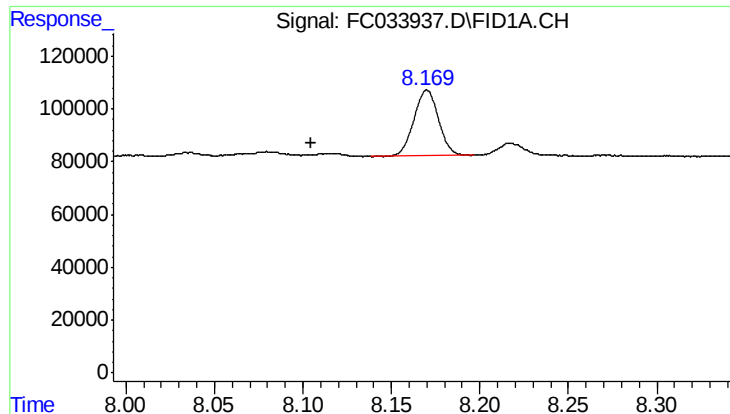
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

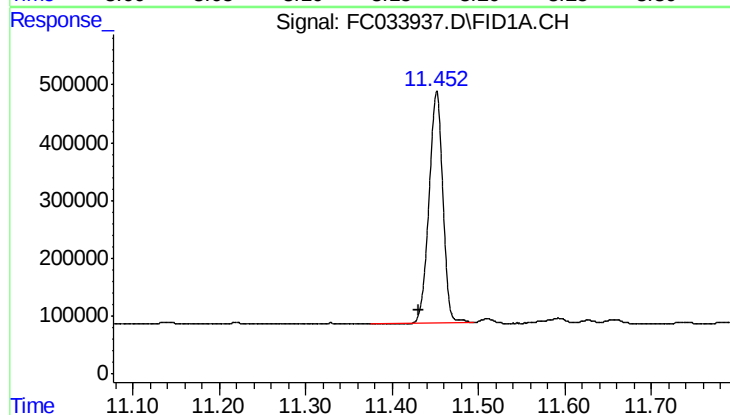




#6 n-Tetradecane (C14)

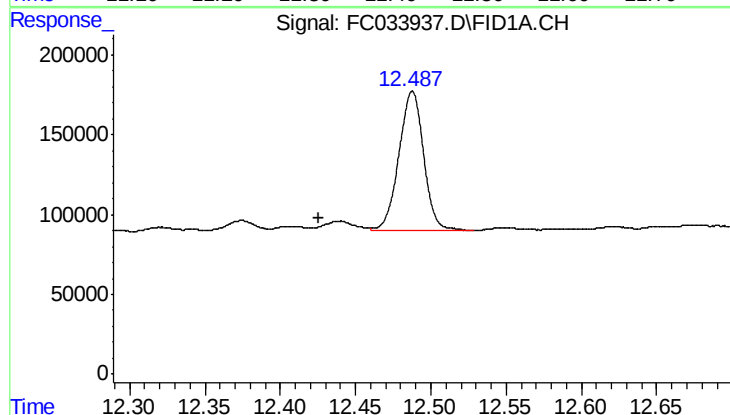
R.T.: 8.170 min  
Delta R.T.: 0.065 min  
Response: 240665  
Conc: 1.61 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



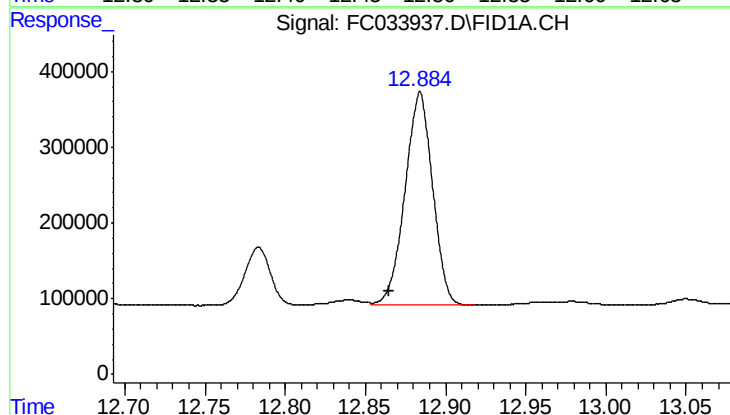
#9 ortho-Terphenyl (SURR)

R.T.: 11.451 min  
Delta R.T.: 0.020 min  
Response: 4443642  
Conc: 28.61 ug/ml



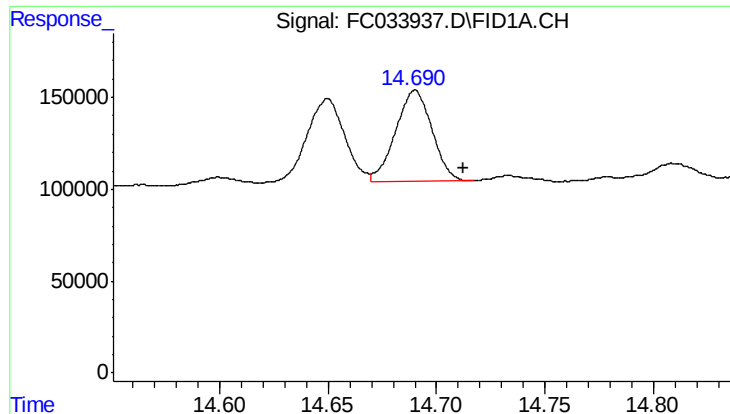
#10 n-Eicosane (C20)

R.T.: 12.488 min  
Delta R.T.: 0.062 min  
Response: 1000266  
Conc: 6.81 ug/ml



#12 1-chlorooctadecane (SURR)

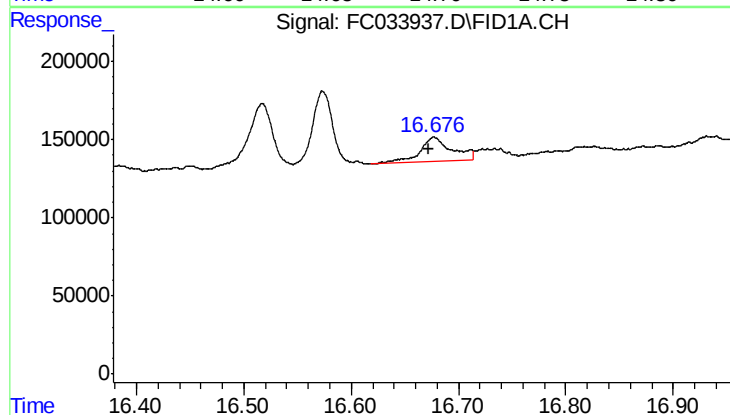
R.T.: 12.884 min  
Delta R.T.: 0.019 min  
Response: 3360399  
Conc: 28.61 ug/ml



#14 n-Tetracosane (C24)

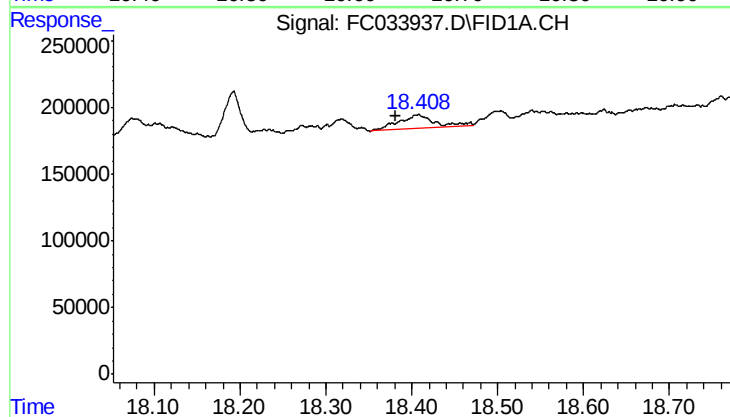
R.T.: 14.690 min  
Delta R.T.: -0.022 min  
Response: 582044  
Conc: 4.24 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.677 min  
Delta R.T.: 0.005 min  
Response: 321277  
Conc: 2.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.407 min  
Delta R.T.: 0.026 min  
Response: 303265  
Conc: 2.61 ug/ml