

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110218\  
Data File : FG002747.D  
Signal(s) : FID1A.ch  
Acq On : 02 Nov 2018 15:43  
Operator : AJ\SJ  
Sample : J5794-01 5X  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 02 22:40:03 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102618.M  
Quant Title :  
QLast Update : Sat Oct 27 02:13:37 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

| Compound                    |                          | R.T.   | Response | Conc Units  |
|-----------------------------|--------------------------|--------|----------|-------------|
| -----                       |                          |        |          |             |
| System Monitoring Compounds |                          |        |          |             |
| 9) S                        | TETRACOSANE-d50 (SURR... | 14.782 | 212401   | 1.933 ug/ml |
| Target Compounds            |                          |        |          |             |
| 4)                          | N-TETRADECANE            | 8.357f | 78420    | 0.593 ug/ml |
| 13)                         | N-TRIACONTANE            | 17.860 | 165192   | 1.377 ug/ml |
| 14)                         | N-DOTRIACONTANE          | 18.700 | 85738    | 0.744 ug/ml |
| 15)                         | N-TETRATRIACONTANE       | 19.487 | 110980   | 0.998 ug/ml |
| 16)                         | N-HEXATRIACONTANE        | 20.238 | 70106    | 0.666 ug/ml |
| -----                       |                          |        |          |             |

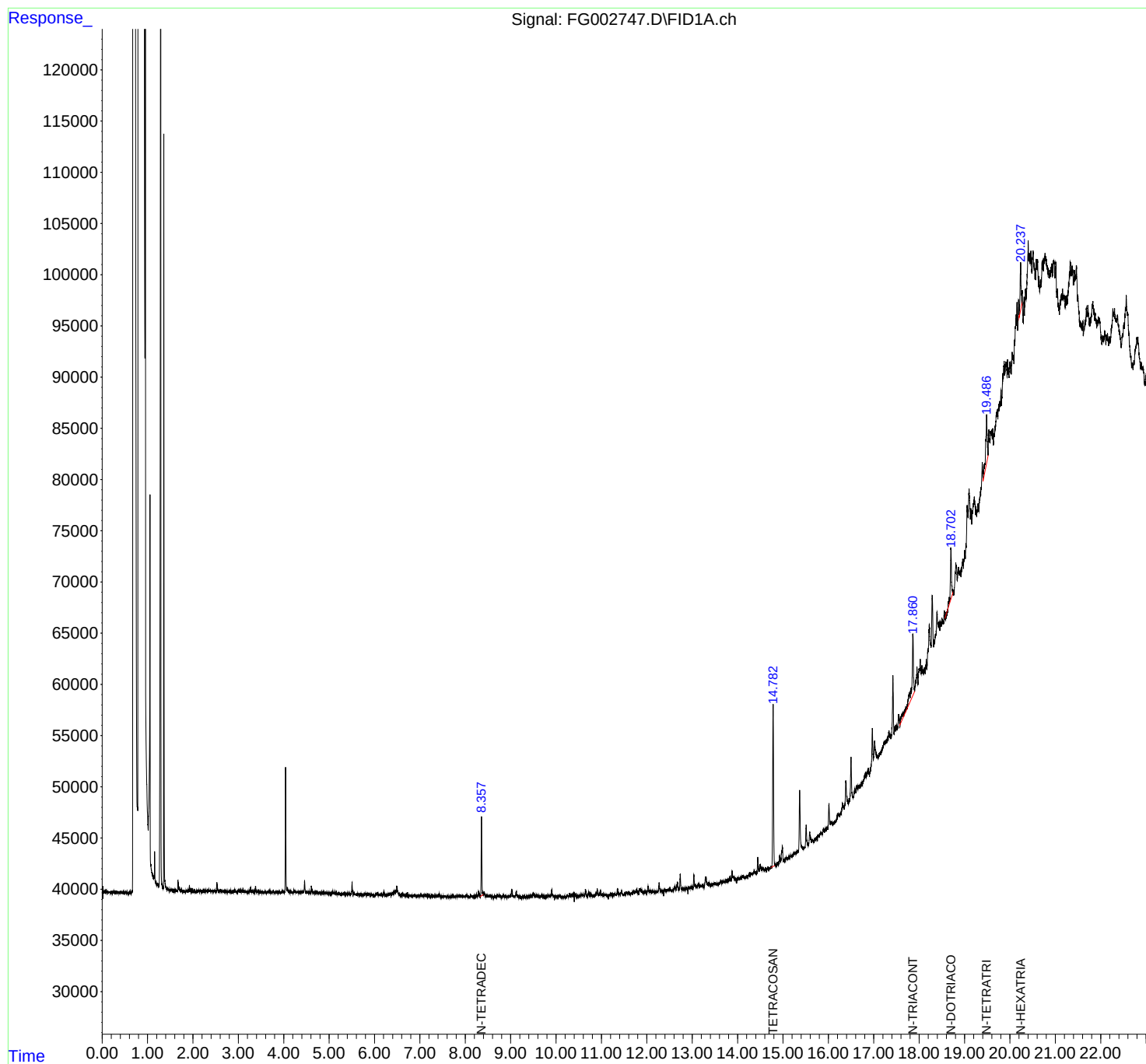
(f)=RT Delta > 1/2 Window

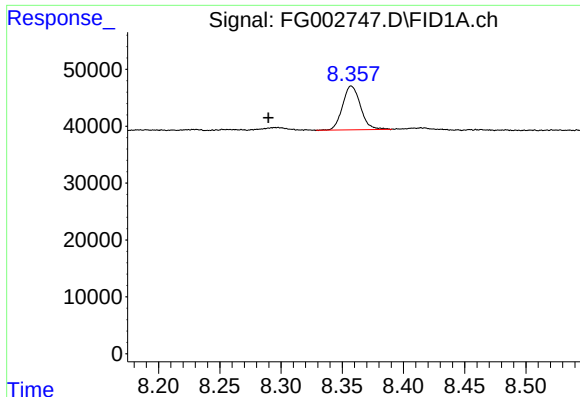
(m)=manual int.

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ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 02 22:40:03 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102618.M  
Quant Title :  
QLast Update : Sat Oct 27 02:13:37 2018  
Response via : Initial Calibration  
Integrator: ChemStation

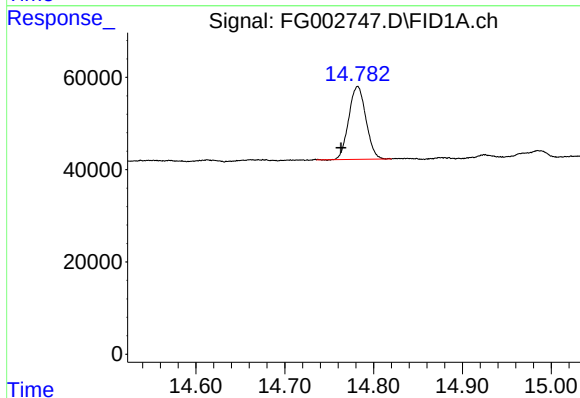
Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um





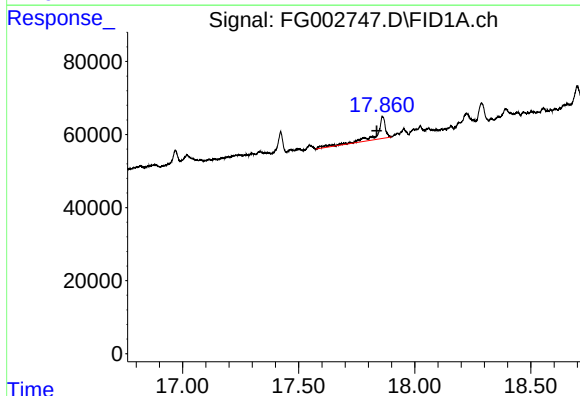
#4 N-TETRADECANE

R.T.: 8.357 min  
Delta R.T.: 0.068 min  
Response: 78420  
Conc: 0.59 ug/ml



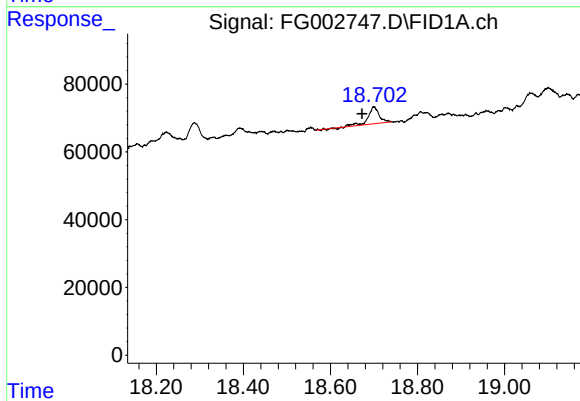
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.782 min  
Delta R.T.: 0.019 min  
Response: 212401  
Conc: 1.93 ug/ml



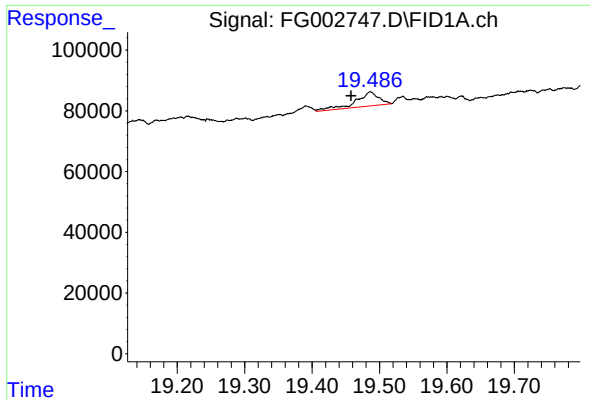
#13 N-TRIACONTANE

R.T.: 17.860 min  
Delta R.T.: 0.025 min  
Response: 165192  
Conc: 1.38 ug/ml



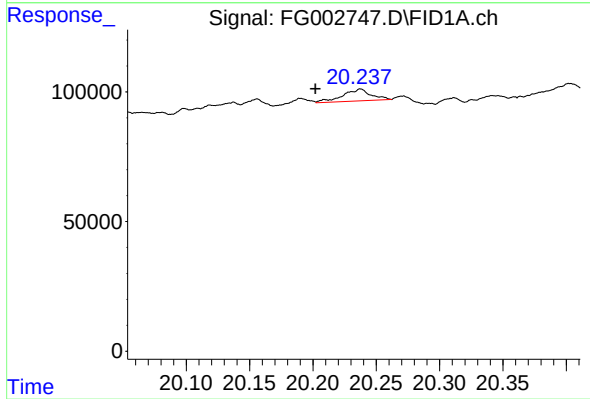
#14 N-DOTRIACONTANE

R.T.: 18.700 min  
Delta R.T.: 0.027 min  
Response: 85738  
Conc: 0.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.487 min  
Delta R.T.: 0.028 min  
Response: 110980  
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.238 min  
Delta R.T.: 0.036 min  
Response: 70106  
Conc: 0.67 ug/ml