

Data Path : P:\HPCHEM1\FID D\Data\FD011518AL\  
 Data File : FD019087.D  
 Signal(s) : FID2B.CH  
 Acq On : 16 Jan 2018 13:12  
 Operator : UA/AJ  
 Sample : J1036-01  
 Misc :  
 ALS Vial : 85 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 16 14:21:05 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Alaphatic EPH 121917.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Dec 20 04:57:17 2017  
 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)    | 11.270 | 2913320    | 29.694 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 59.39%       |
| 12) S 1-chlorooctadecane (S... | 12.710 | 2575851    | 34.042 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 68.08%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.004  | 206793     | 2.495 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.314 | 1418233    | 15.561 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.525 | 1054799    | 11.214 ug/ml |
| 16) T n-Octacosane (C28)       | 16.522 | 320881     | 3.301 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.188 | 156556     | 1.679 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.428 | 298065     | 3.517 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

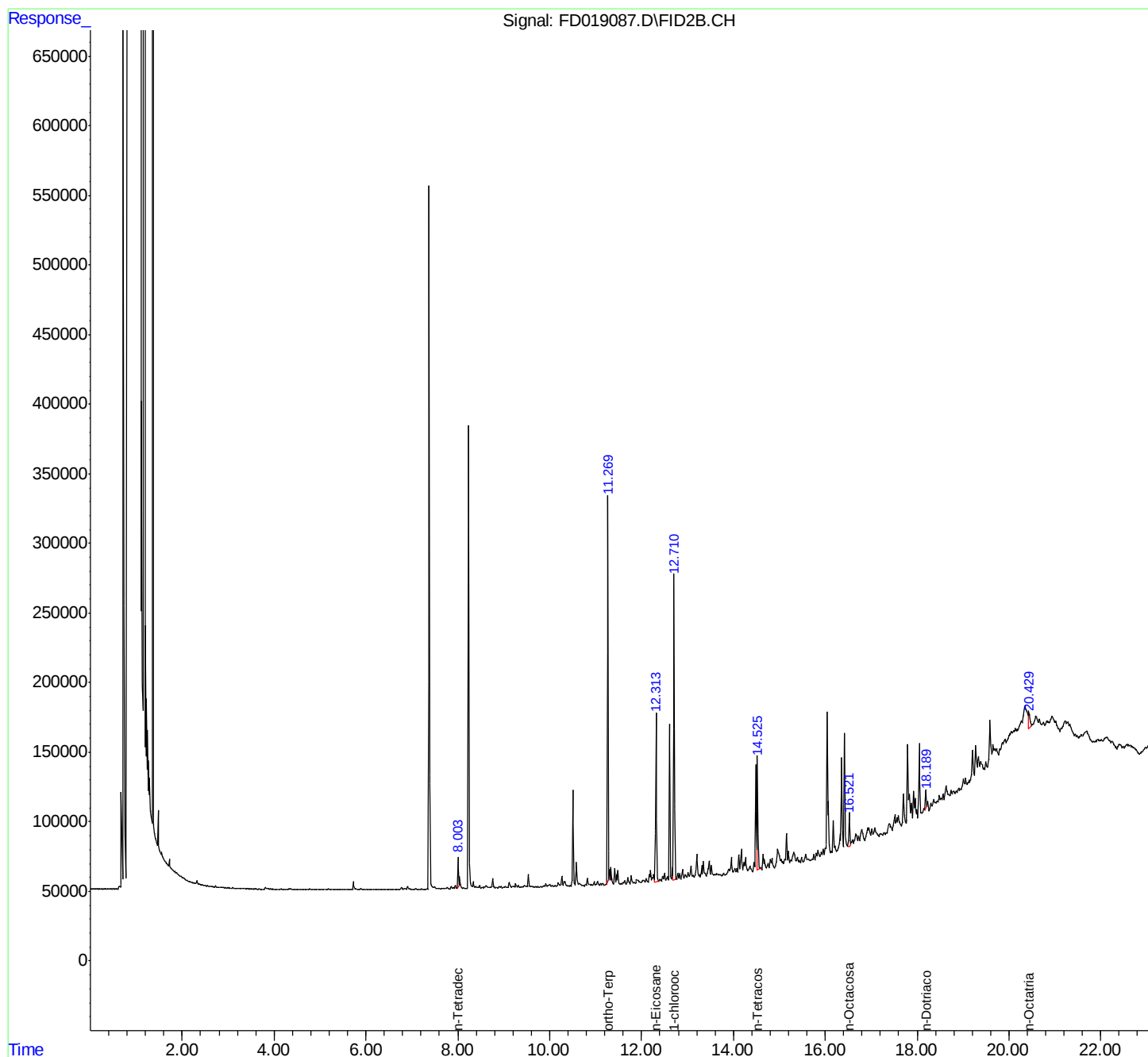
(m)=manual int.

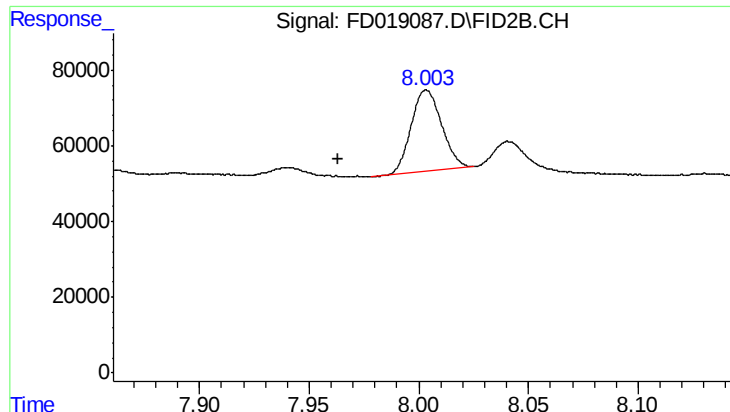
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

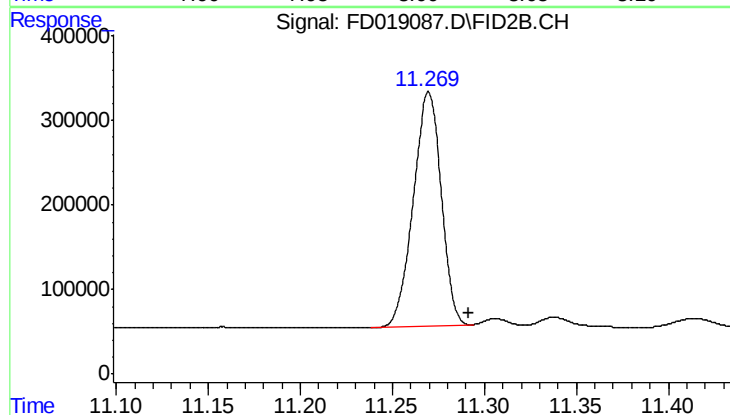




#6 n-Tetradecane (C14)

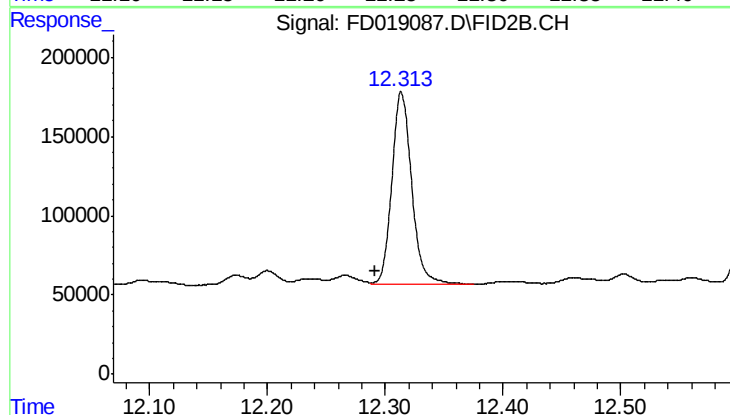
R.T.: 8.004 min  
Delta R.T.: 0.041 min  
Response: 206793  
Conc: 2.50 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



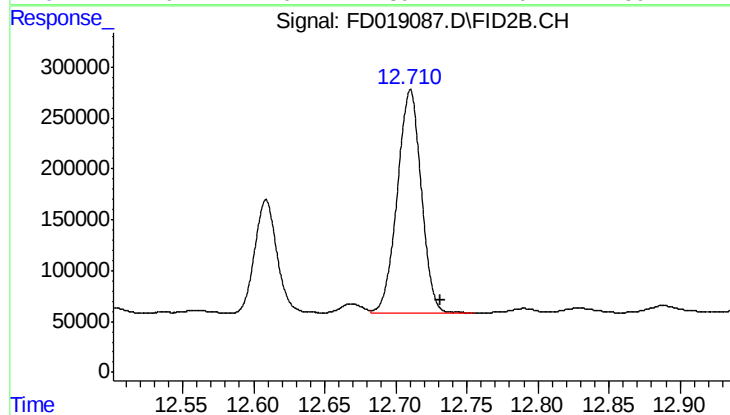
#9 ortho-Terphenyl (SURR)

R.T.: 11.270 min  
Delta R.T.: -0.022 min  
Response: 2913320  
Conc: 29.69 ug/ml



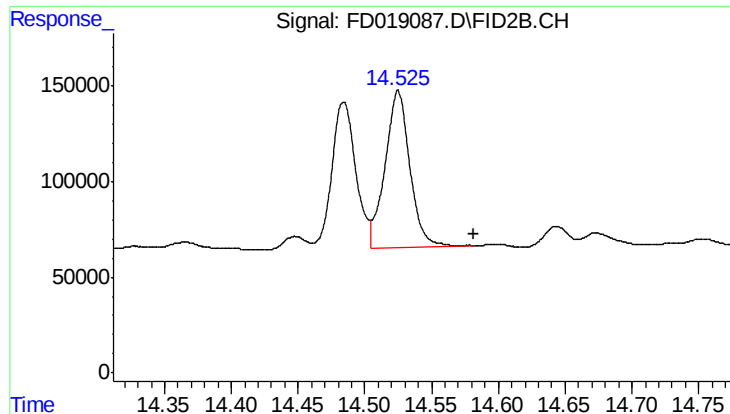
#10 n-Eicosane (C20)

R.T.: 12.314 min  
Delta R.T.: 0.023 min  
Response: 1418233  
Conc: 15.56 ug/ml



#12 1-chlorooctadecane (SURR)

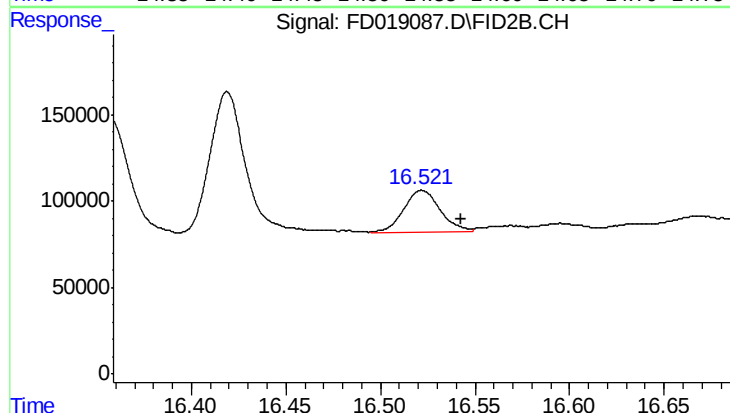
R.T.: 12.710 min  
Delta R.T.: -0.021 min  
Response: 2575851  
Conc: 34.04 ug/ml



#14 n-Tetracosane (C24)

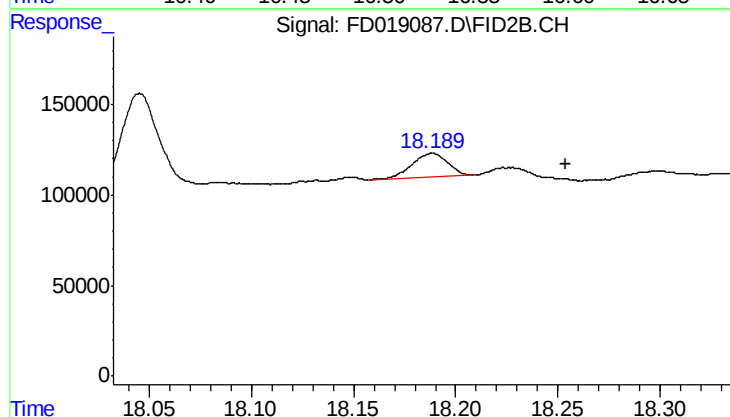
R.T.: 14.525 min  
Delta R.T.: -0.056 min  
Response: 1054799  
Conc: 11.21 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



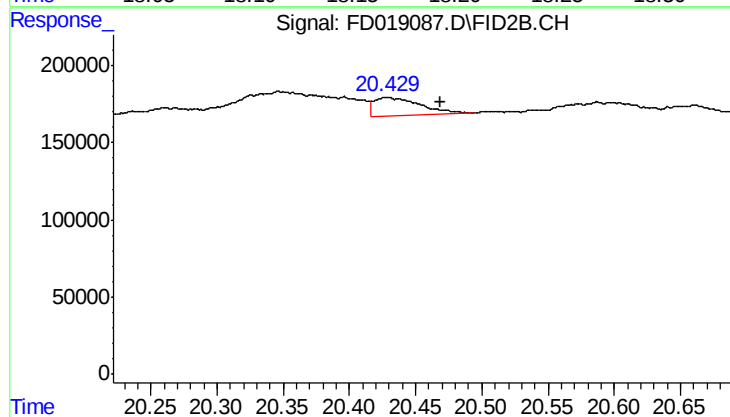
#16 n-Octacosane (C28)

R.T.: 16.522 min  
Delta R.T.: -0.021 min  
Response: 320881  
Conc: 3.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.188 min  
Delta R.T.: -0.066 min  
Response: 156556  
Conc: 1.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.428 min  
Delta R.T.: -0.040 min  
Response: 298065  
Conc: 3.52 ug/ml