

Data Path : P:\HPCHEM1\FID C\Data\FC051118AL\  
 Data File : FC033938.D  
 Signal(s) : FID1A.CH  
 Acq On : 12 May 2018 10:59  
 Operator : UA/AJ  
 Sample : J2868-05  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 12 12:28:12 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 | 3601802    | 23.193 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 46.39%       |
| 12) S 1-chlorooctadecane (S... | 12.884 | 2795210    | 23.801 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 47.60%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.171  | 372481     | 2.491 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.489 | 1827530    | 12.439 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.051 | 169550     | 1.176 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.690 | 913550     | 6.657 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.676 | 424709     | 3.327 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.412 | 275096     | 2.363 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

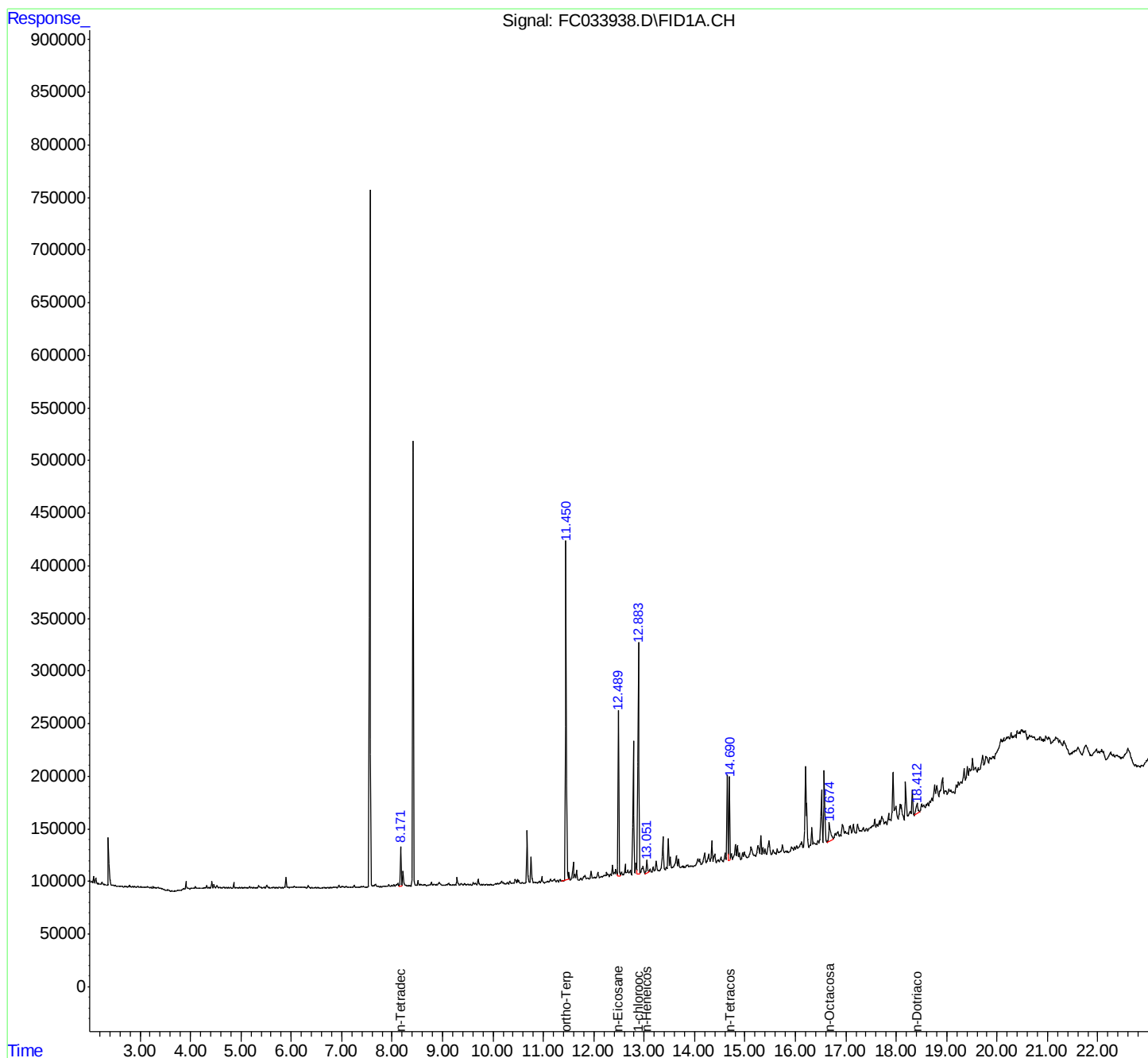
(m)=manual int.

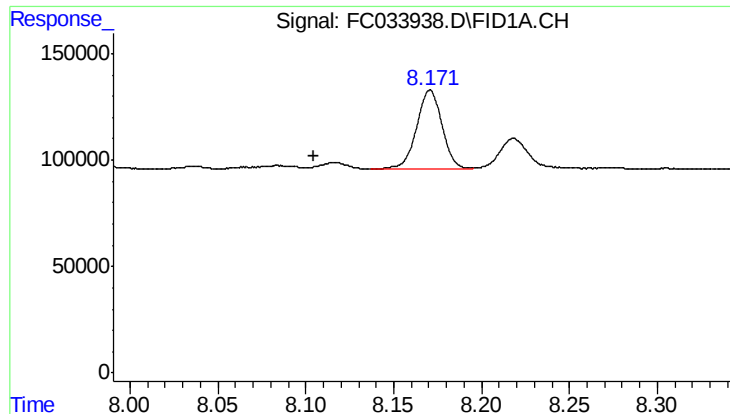
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Quant Method : P:\HPCHEM1\FID\_C\Method\Alaphatic EPH 042418.M  
Quant Title : GC Extractables  
QLast Update : Tue Apr 24 20:41:39 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

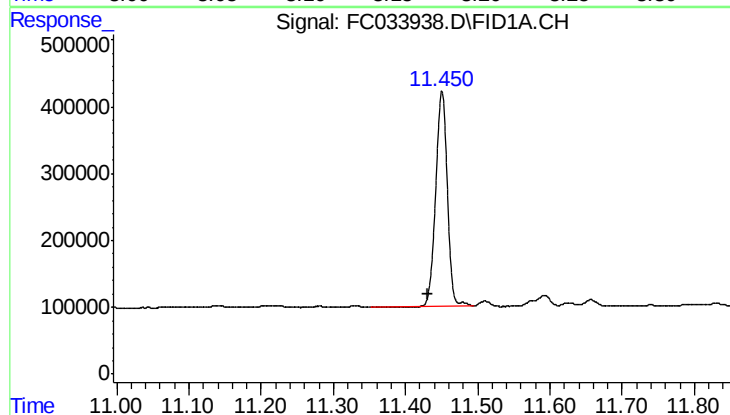




#6 n-Tetradecane (C14)

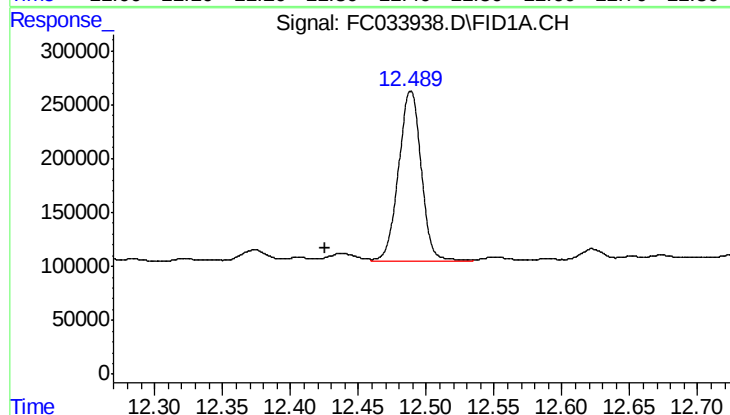
R.T.: 8.171 min  
Delta R.T.: 0.066 min  
Response: 372481  
Conc: 2.49 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



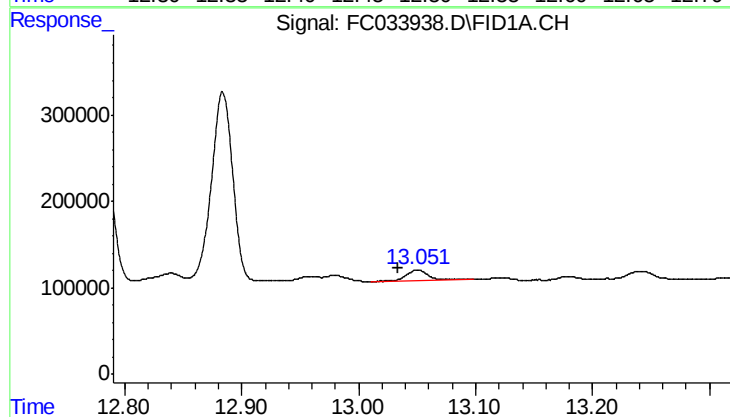
#9 ortho-Terphenyl (SURR)

R.T.: 11.451 min  
Delta R.T.: 0.019 min  
Response: 3601802  
Conc: 23.19 ug/ml



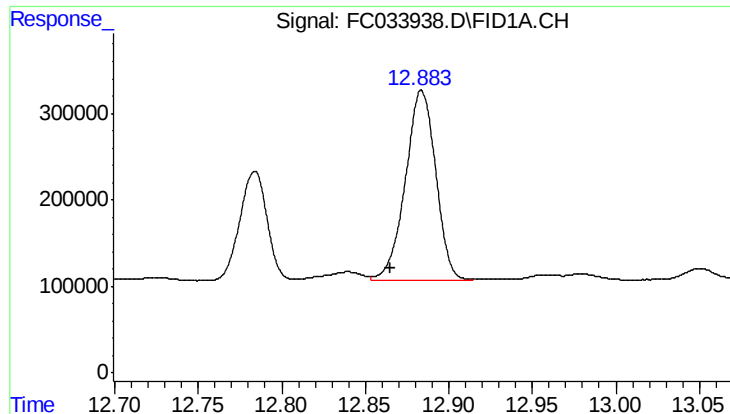
#10 n-Eicosane (C20)

R.T.: 12.489 min  
Delta R.T.: 0.063 min  
Response: 1827530  
Conc: 12.44 ug/ml



#11 n-Heneicosane (C21)

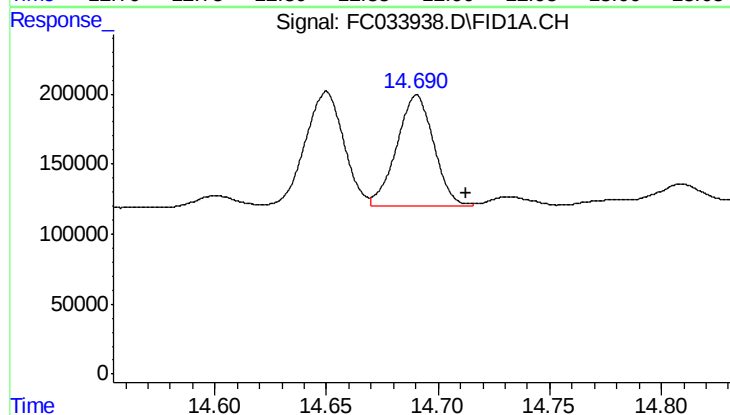
R.T.: 13.051 min  
Delta R.T.: 0.017 min  
Response: 169550  
Conc: 1.18 ug/ml



#12 1-chlorooctadecane (SURR)

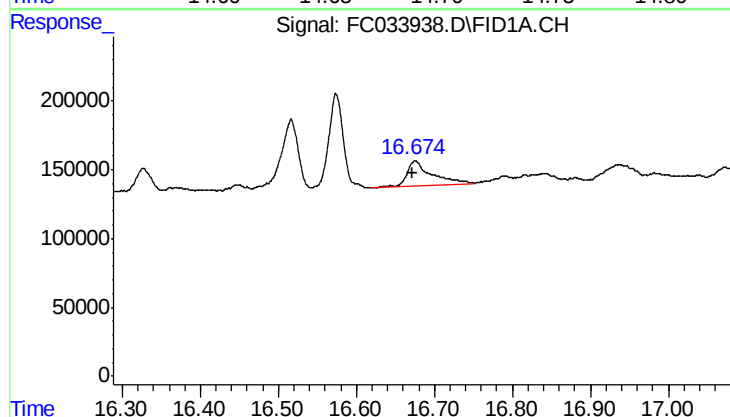
R.T.: 12.884 min  
Delta R.T.: 0.019 min  
Response: 2795210  
Conc: 23.80 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



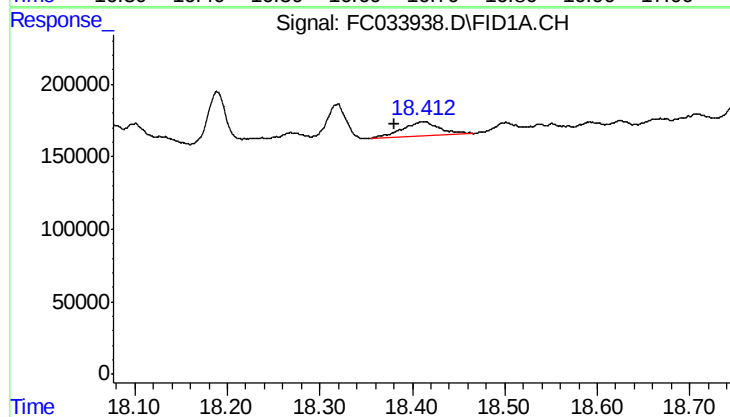
#14 n-Tetracosane (C24)

R.T.: 14.690 min  
Delta R.T.: -0.022 min  
Response: 913550  
Conc: 6.66 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.676 min  
Delta R.T.: 0.004 min  
Response: 424709  
Conc: 3.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.412 min  
Delta R.T.: 0.030 min  
Response: 275096  
Conc: 2.36 ug/ml