

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041019AL\  
 Data File : FC040488.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Apr 2019 23:32  
 Operator : AJ\SJ  
 Sample : K2342-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 11 05:33:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032319.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 23 13:38:33 2019  
 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)    | 11.029 | 3424064    | 26.589 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 53.18%       |
| 12) S 1-chlorooctadecane (S... | 12.458 | 3056980    | 30.947 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 61.89%       |
| Target Compounds               |        |            |              |
| 13) T n-Docosane (C22)         | 13.242 | 210888     | 2.098 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.295 | 1273637    | 12.792 ug/ml |
| 16) T n-Octacosane (C28)       | 16.289 | 354555     | 3.614 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.161 | 391470     | 4.001 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.943 | 236227     | 2.441 ug/ml  |
| -----                          |        |            |              |

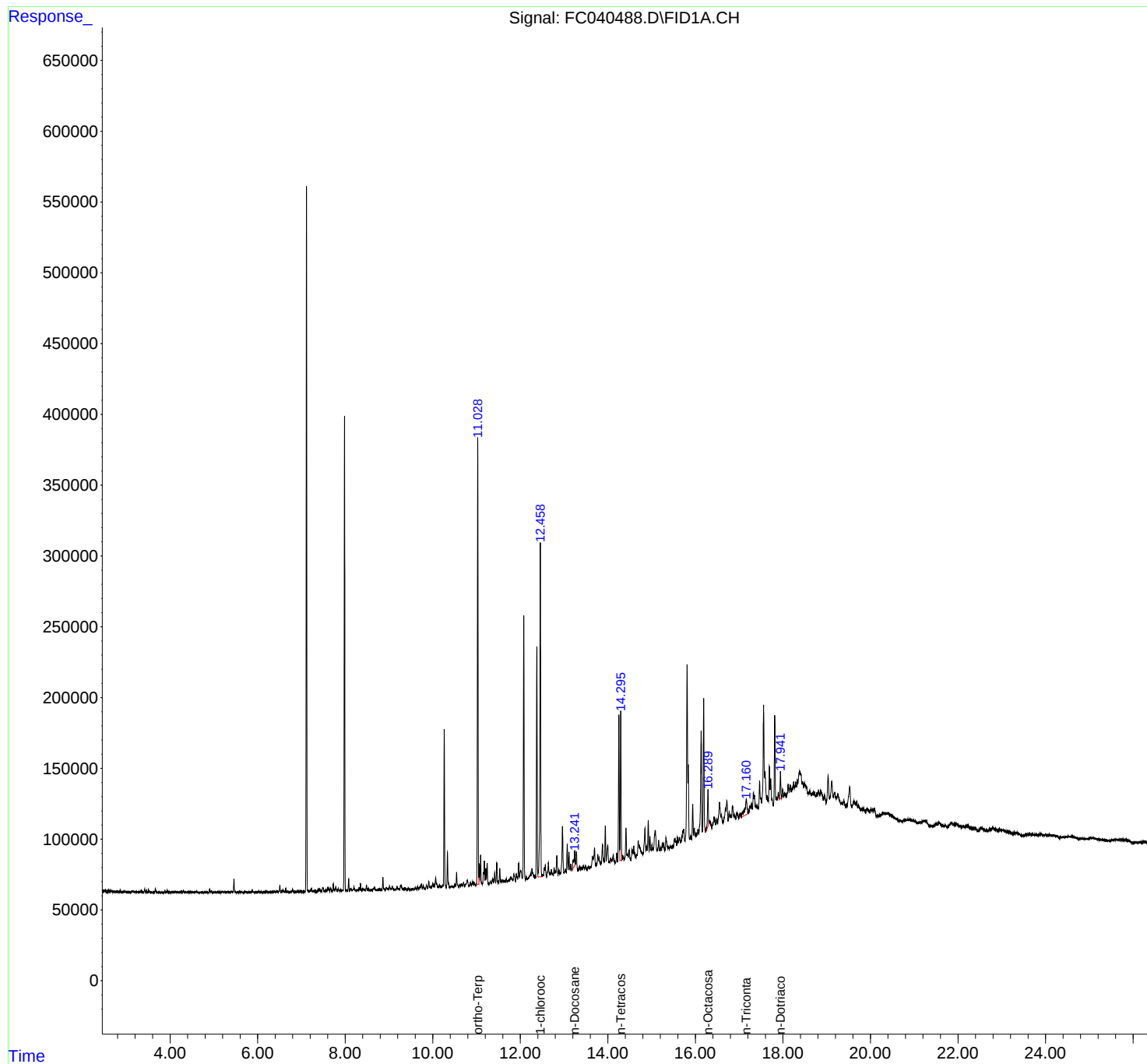
(f)=RT Delta > 1/2 Window

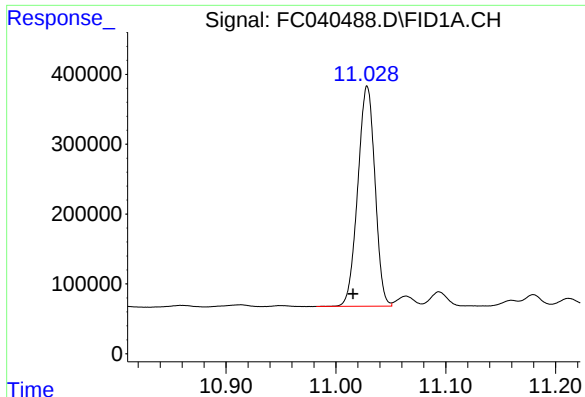
(m)=manual int.

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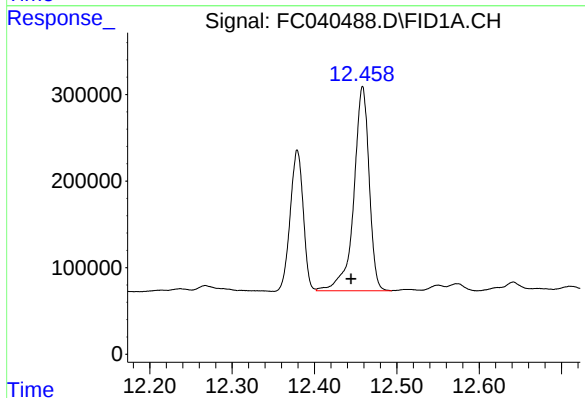
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





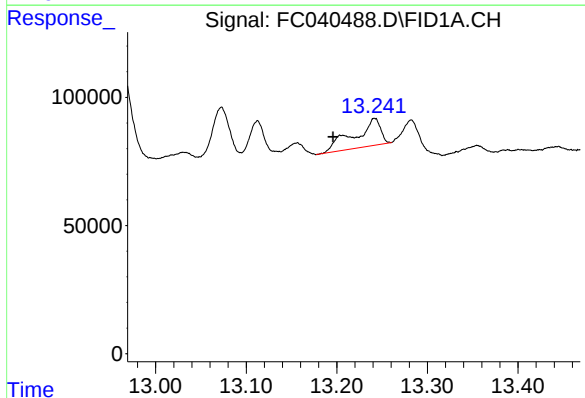
#9 ortho-Terphenyl (SURR)

R.T.: 11.029 min  
Delta R.T.: 0.013 min  
Response: 3424064  
Conc: 26.59 ug/ml



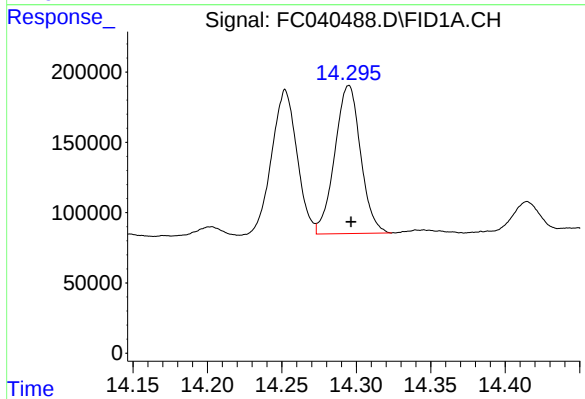
#12 1-chlorooctadecane (SURR)

R.T.: 12.458 min  
Delta R.T.: 0.014 min  
Response: 3056980  
Conc: 30.95 ug/ml



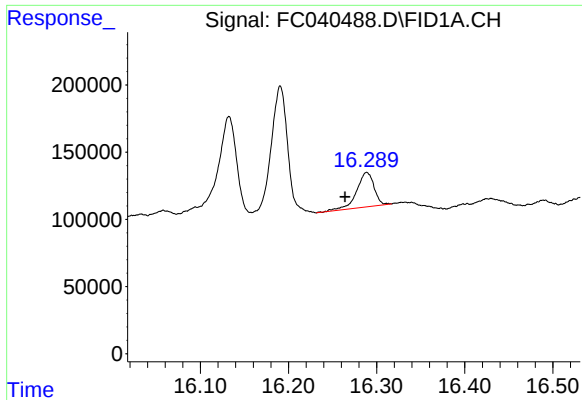
#13 n-Docosane (C22)

R.T.: 13.242 min  
Delta R.T.: 0.046 min  
Response: 210888  
Conc: 2.10 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.295 min  
Delta R.T.: -0.001 min  
Response: 1273637  
Conc: 12.79 ug/ml



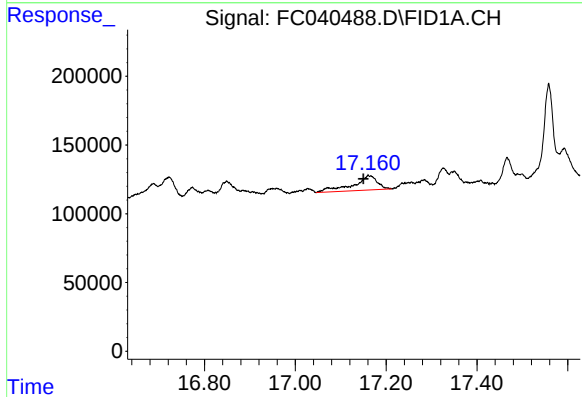
#16 n-Octacosane (C28)

R.T.: 16.289 min

Delta R.T.: 0.025 min

Response: 354555

Conc: 3.61 ug/ml



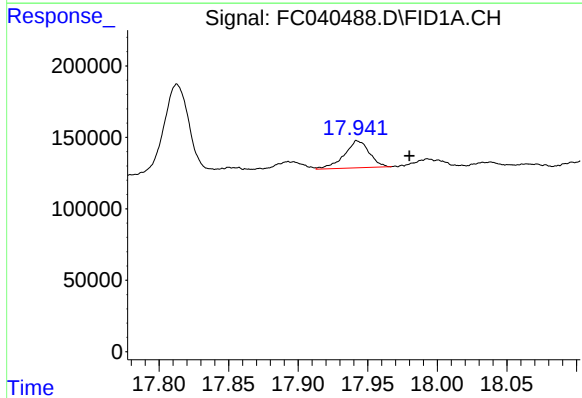
#17 n-Tricontane (C30)

R.T.: 17.161 min

Delta R.T.: 0.011 min

Response: 391470

Conc: 4.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.943 min

Delta R.T.: -0.037 min

Response: 236227

Conc: 2.44 ug/ml