

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC021722AL\  
 Data File : FC058369.D  
 Signal(s) : FID1A.CH  
 Acq On : 17 Feb 2022 15:48  
 Operator : YP\AJ  
 Sample : N1556-01D  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 18 01:26:42 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 021522.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 16 02:18:53 2022  
 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 12.822 | 39217177   | 37.472 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 74.94%       |
| Target Compounds               |        |            |              |
| 2) T n-Decane (C10)            | 4.319  | 2668150    | 2.232 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.265  | 2485431    | 1.998 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.362 | 1641387    | 1.318 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.972 | 3262773    | 2.623 ug/ml  |
| 13) T n-Docosane (C22)         | 13.557 | 5582478    | 4.518 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.656 | 7900156    | 6.496 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.673 | 7843033    | 6.633 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.618 | 6511815    | 5.695 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.500 | 3686365    | 3.390 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.327 | 2384915    | 2.518 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

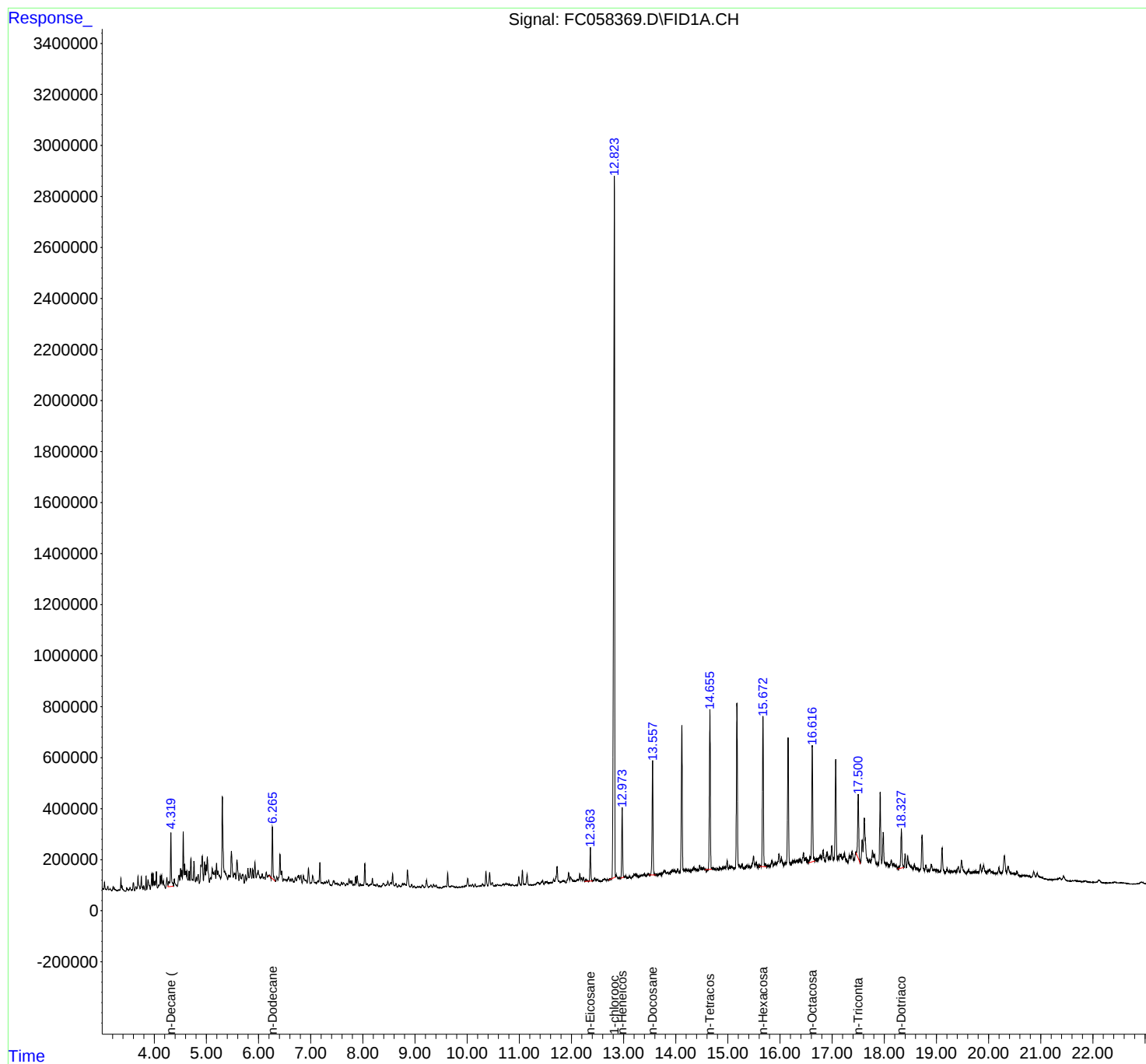
(m)=manual int.

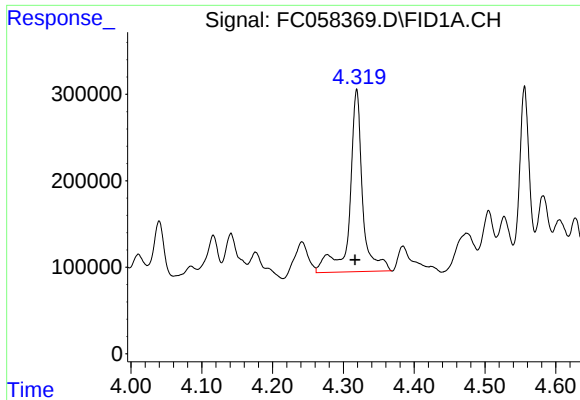
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

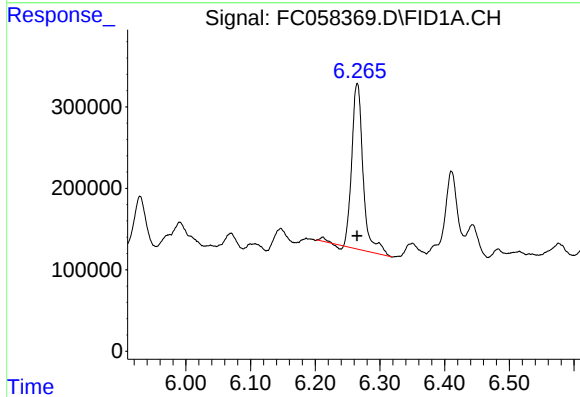




#2 n-Decane (C10)

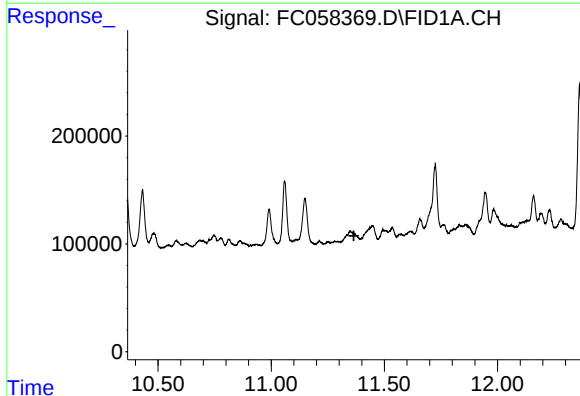
R.T.: 4.319 min  
Delta R.T.: 0.002 min  
Response: 2668150  
Conc: 2.23 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



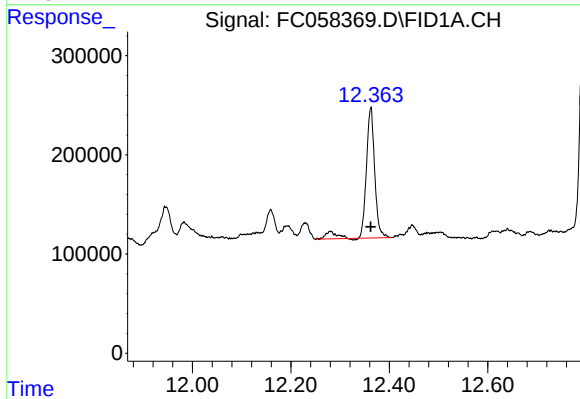
#4 n-Dodecane (C12)

R.T.: 6.265 min  
Delta R.T.: 0.000 min  
Response: 2485431  
Conc: 2.00 ug/ml



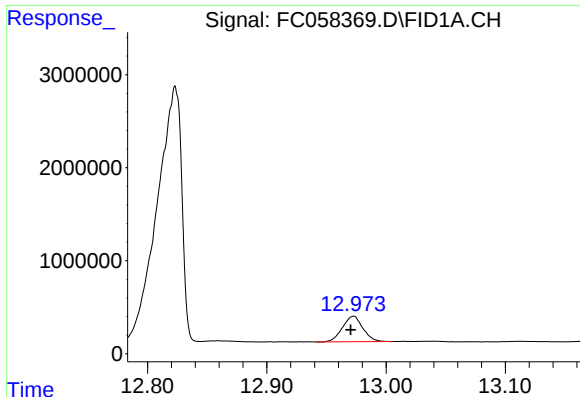
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.365 min  
Response: 0  
Conc: N.D.



#10 n-Eicosane (C20)

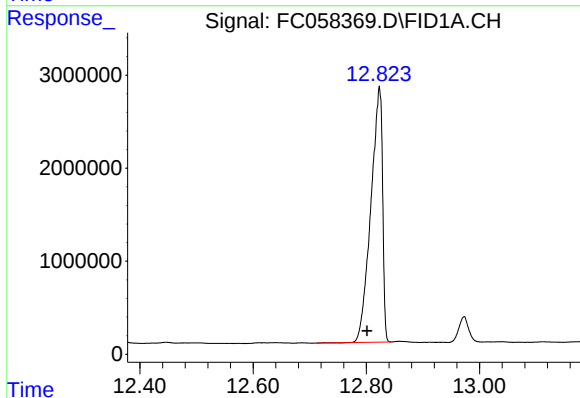
R.T.: 12.362 min  
Delta R.T.: 0.000 min  
Response: 1641387  
Conc: 1.32 ug/ml



#11 n-Heneicosane (C21)

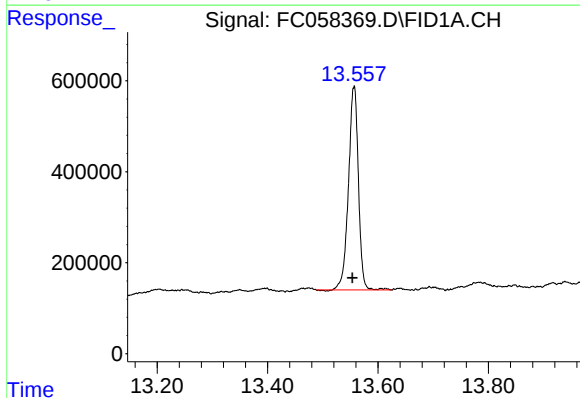
R.T.: 12.972 min  
Delta R.T.: 0.002 min  
Response: 3262773  
Conc: 2.62 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



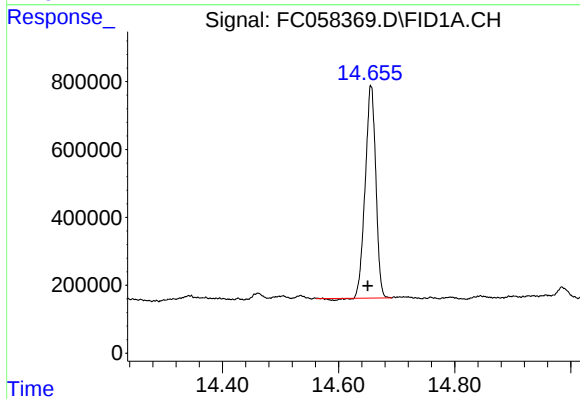
#12 1-chlorooctadecane (SURR)

R.T.: 12.822 min  
Delta R.T.: 0.021 min  
Response: 39217177  
Conc: 37.47 ug/ml



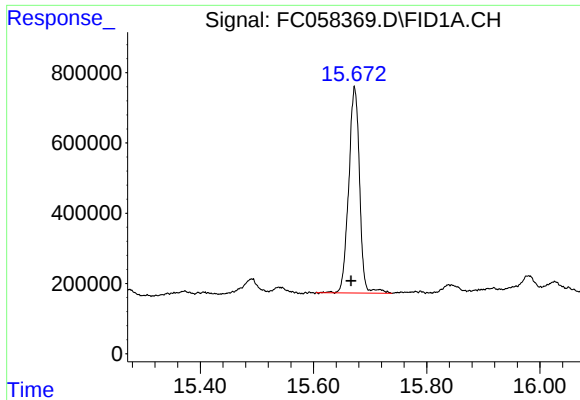
#13 n-Docosane (C22)

R.T.: 13.557 min  
Delta R.T.: 0.003 min  
Response: 5582478  
Conc: 4.52 ug/ml



#14 n-Tetracosane (C24)

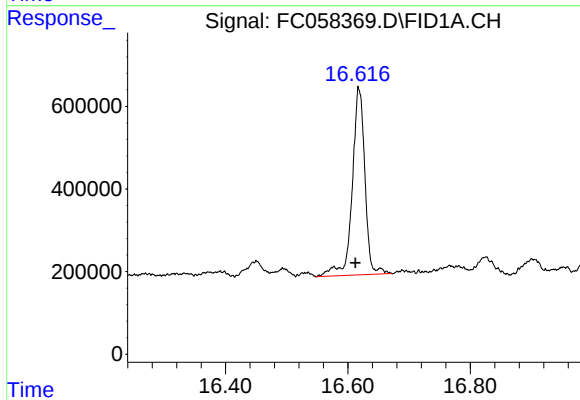
R.T.: 14.656 min  
Delta R.T.: 0.006 min  
Response: 7900156  
Conc: 6.50 ug/ml



#15 n-Hexacosane (C26)

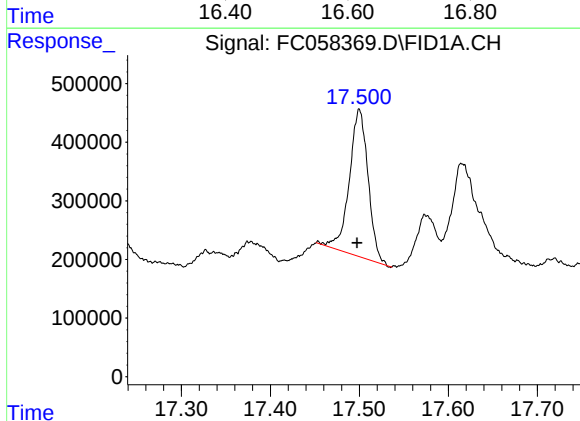
R.T.: 15.673 min  
Delta R.T.: 0.006 min  
Response: 7843033  
Conc: 6.63 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



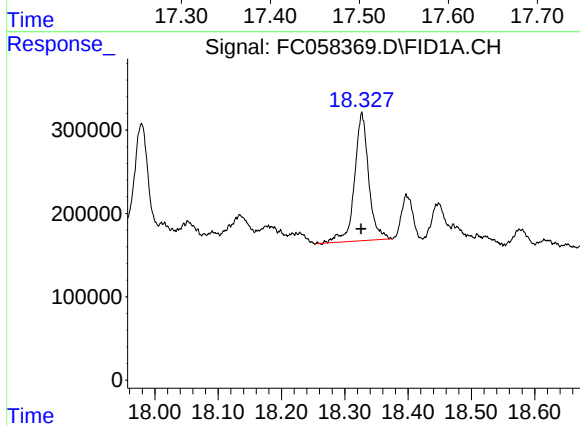
#16 n-Octacosane (C28)

R.T.: 16.618 min  
Delta R.T.: 0.006 min  
Response: 6511815  
Conc: 5.69 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.500 min  
Delta R.T.: 0.002 min  
Response: 3686365  
Conc: 3.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.327 min  
Delta R.T.: 0.001 min  
Response: 2384915  
Conc: 2.52 ug/ml