

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC111118AL\  
 Data File : FC037599.D  
 Signal(s) : FID1A.CH  
 Acq On : 11 Nov 2018 21:57  
 Operator : AJ\SJ  
 Sample : J5813-09  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 12 02:17:21 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 103018.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 31 05:57:18 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)    | 11.312 | 3071527    | 21.151 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 42.30%       |
| 12) S 1-chlorooctadecane (S... | 12.755 | 2319391    | 20.701 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 41.40%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.044  | 206062     | 1.566 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.348 | 824735     | 6.071 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.566 | 200705     | 1.582 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.451 | 227354     | 1.650 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.279 | 250525     | 1.641 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.092 | 144522     | 1.027 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.800 | 75657      | 0.559 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.504 | 96055      | 0.715 ug/ml  |
| -----                          |        |            |              |

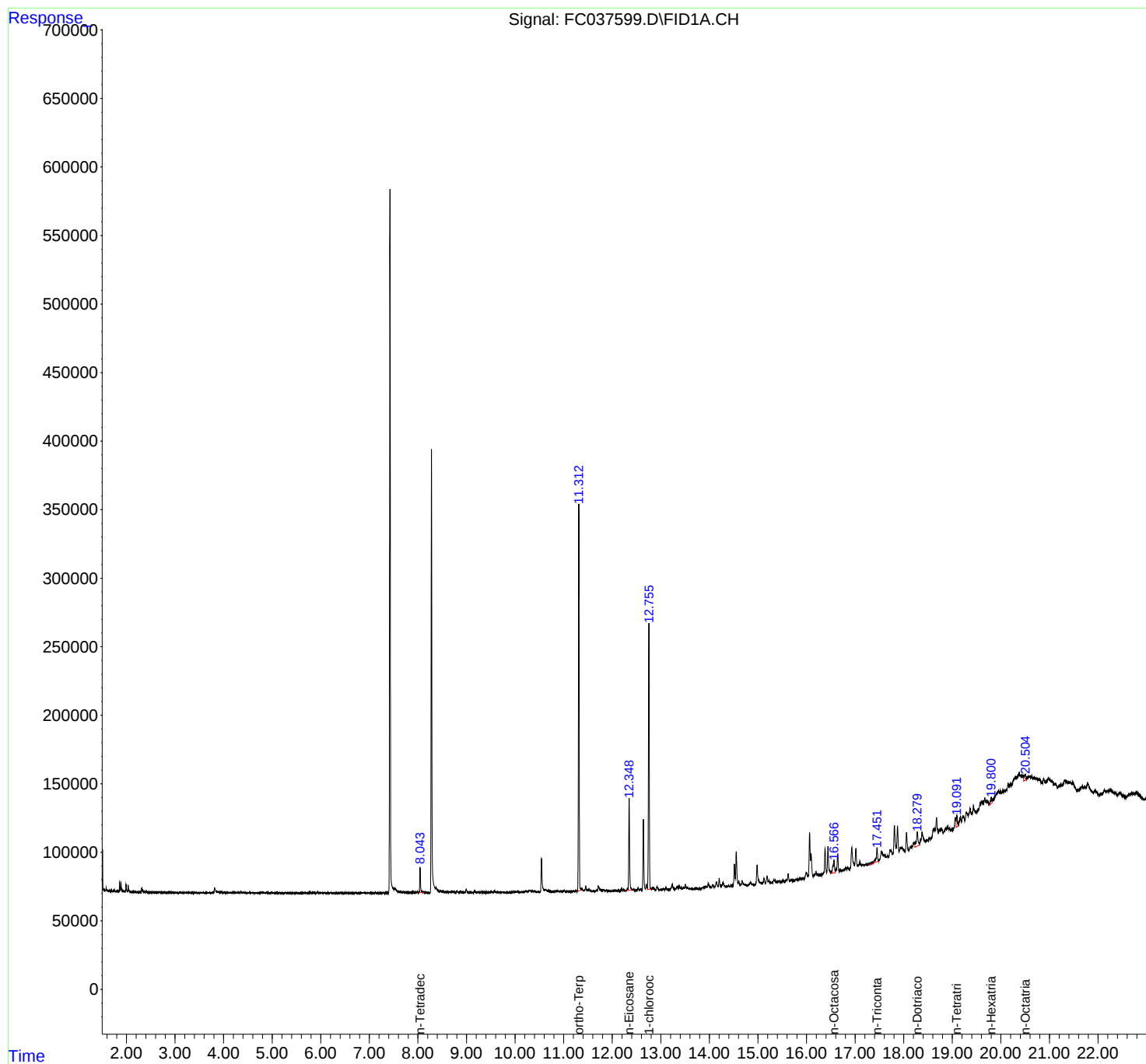
(f)=RT Delta > 1/2 Window

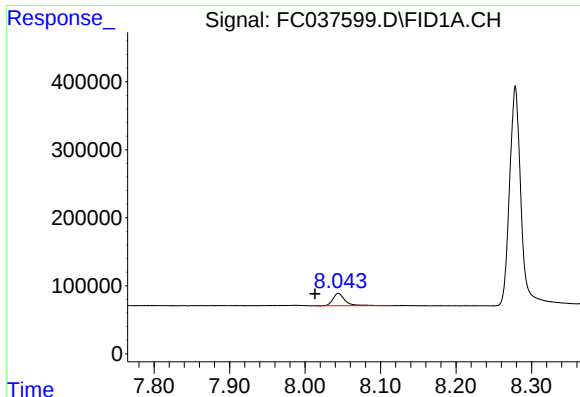
(m)=manual int.

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Operator : AJ\SJ  
Sample : J5813-09  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Nov 12 02:17:21 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 103018.M  
Quant Title : GC Extractables  
QLast Update : Wed Oct 31 05:57:18 2018  
Response via : Initial Calibration  
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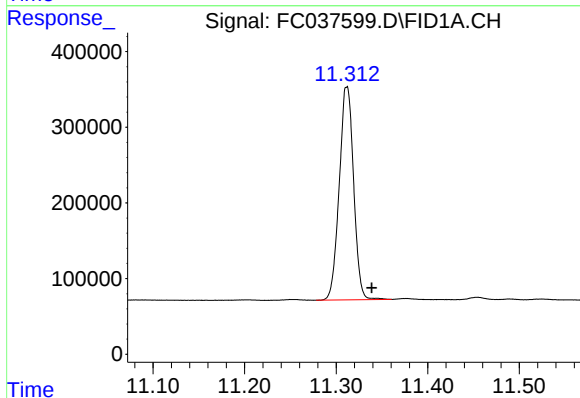
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





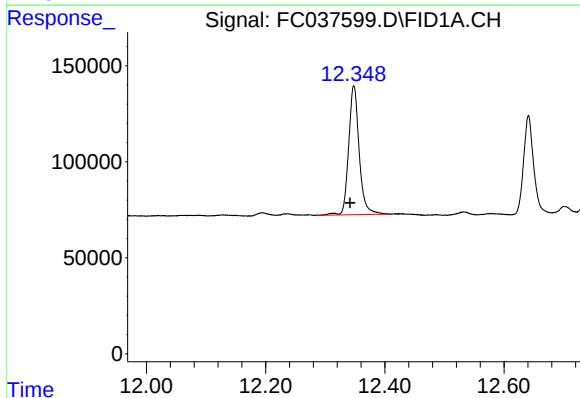
#6 n-Tetradecane (C14)

R.T.: 8.044 min  
Delta R.T.: 0.031 min  
Response: 206062  
Conc: 1.57 ug/ml



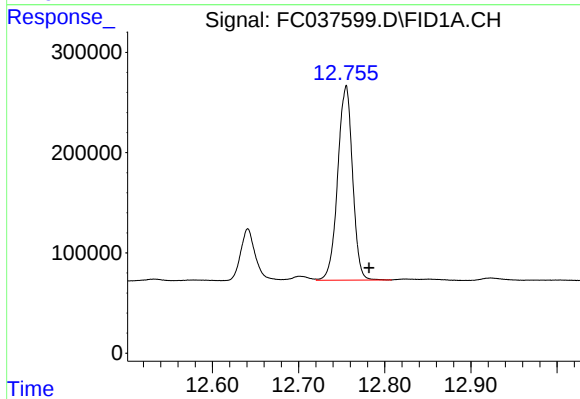
#9 ortho-Terphenyl (SURRE)

R.T.: 11.312 min  
Delta R.T.: -0.027 min  
Response: 3071527  
Conc: 21.15 ug/ml



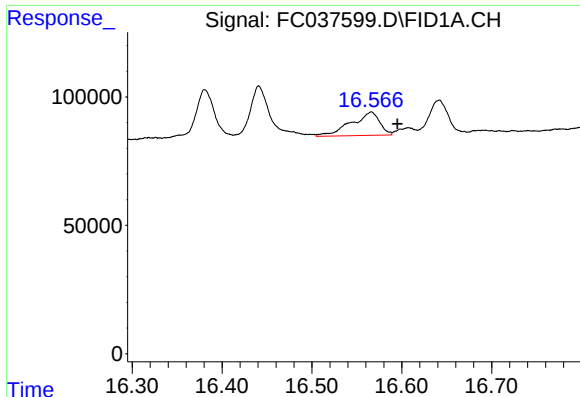
#10 n-Eicosane (C20)

R.T.: 12.348 min  
Delta R.T.: 0.007 min  
Response: 824735  
Conc: 6.07 ug/ml



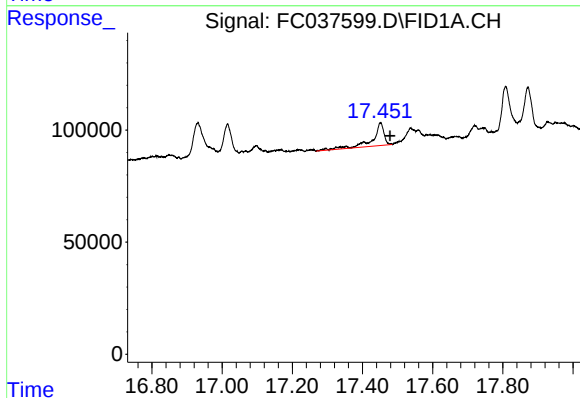
#12 1-chlorooctadecane (SURRE)

R.T.: 12.755 min  
Delta R.T.: -0.027 min  
Response: 2319391  
Conc: 20.70 ug/ml



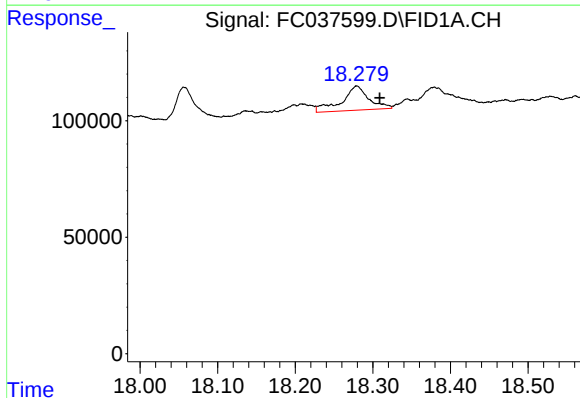
#16 n-Octacosane (C28)

R.T.: 16.566 min  
Delta R.T.: -0.029 min  
Response: 200705  
Conc: 1.58 ug/ml



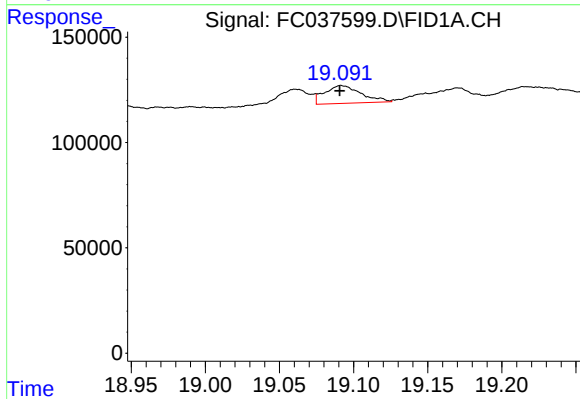
#17 n-Tricontane (C30)

R.T.: 17.451 min  
Delta R.T.: -0.027 min  
Response: 227354  
Conc: 1.65 ug/ml



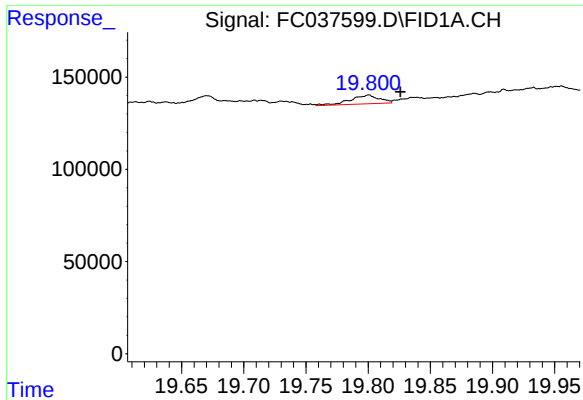
#18 n-Dotriacontane (C32)

R.T.: 18.279 min  
Delta R.T.: -0.030 min  
Response: 250525  
Conc: 1.64 ug/ml



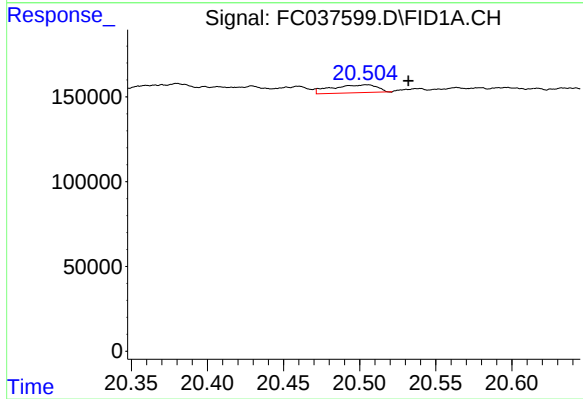
#19 n-Tetratriacontane (C34)

R.T.: 19.092 min  
Delta R.T.: 0.001 min  
Response: 144522  
Conc: 1.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.800 min  
Delta R.T.: -0.026 min  
Response: 75657  
Conc: 0.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.504 min  
Delta R.T.: -0.028 min  
Response: 96055  
Conc: 0.72 ug/ml