

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\  
 Data File : FD022804.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Apr 2018 00:32  
 Operator : UA/AJ  
 Sample : J1757-07DL 20X  
 Misc :  
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 04 02:11:56 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Alaphatic EPH 031618.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 19 11:51:27 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)    | 11.193 | 165726     | 1.614 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 3.23%       |
| 12) S 1-chlorooctadecane (S... | 12.624 | 320543     | 4.055 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 8.11%       |
| Target Compounds               |        |            |             |
| 16) T n-Octacosane (C28)       | 16.434 | 41335      | 0.415 ug/ml |
| 17) T n-Tricontane (C30)       | 17.324 | 49703      | 0.514 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.146 | 50444      | 0.537 ug/ml |
| 19) T n-Tetratriacontane (C34) | 18.927 | 80727      | 0.897 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 19.666 | 60663      | 0.710 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.363 | 613355     | 7.403 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.122 | 110795     | 1.423 ug/ml |
| -----                          |        |            |             |

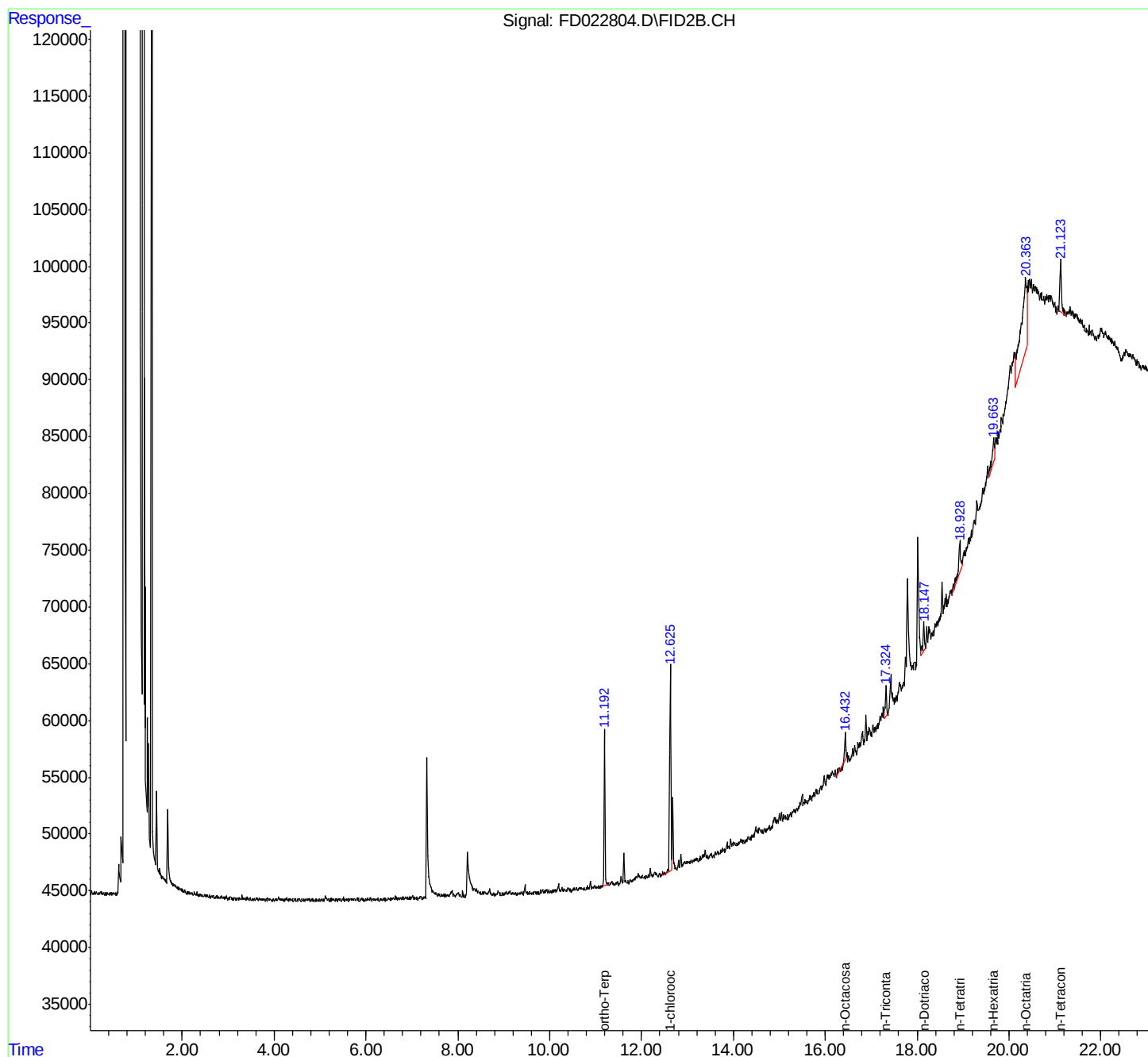
(f)=RT Delta > 1/2 Window

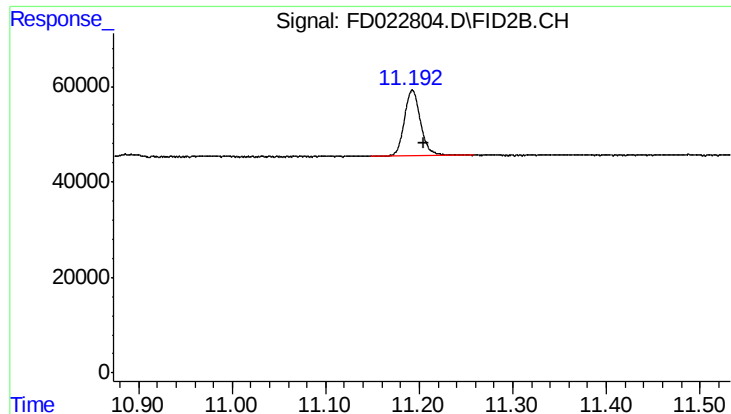
(m)=manual int.

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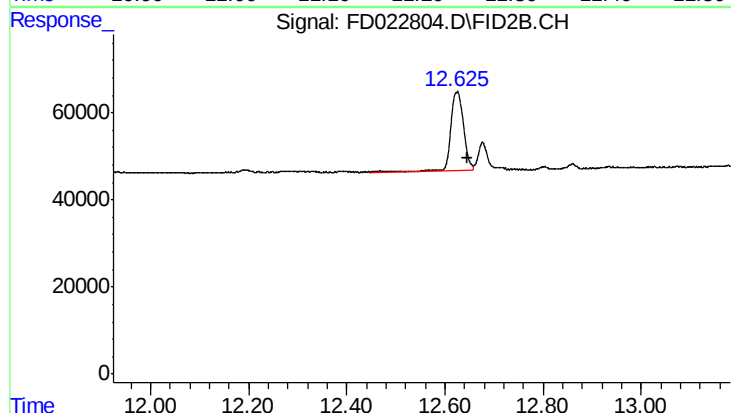
Volume Inj. : 1 ul  
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Signal Info : 20M x 0.18mm x 0.18um





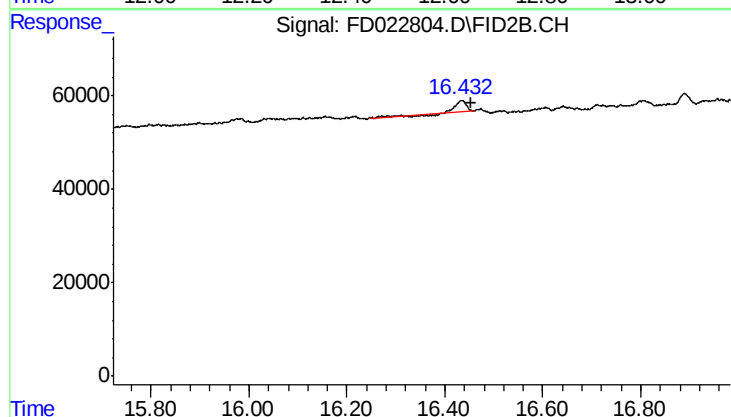
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min  
Delta R.T.: -0.012 min  
Response: 165726  
Conc: 1.61 ug/ml



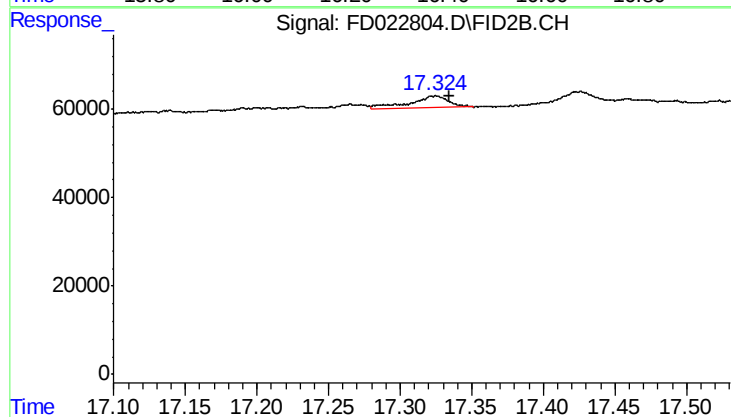
#12 1-chlorooctadecane (SURR)

R.T.: 12.624 min  
Delta R.T.: -0.021 min  
Response: 320543  
Conc: 4.06 ug/ml



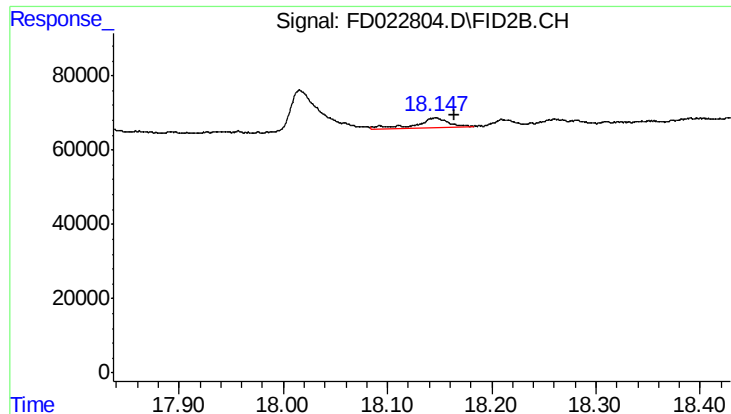
#16 n-Octacosane (C28)

R.T.: 16.434 min  
Delta R.T.: -0.020 min  
Response: 41335  
Conc: 0.42 ug/ml



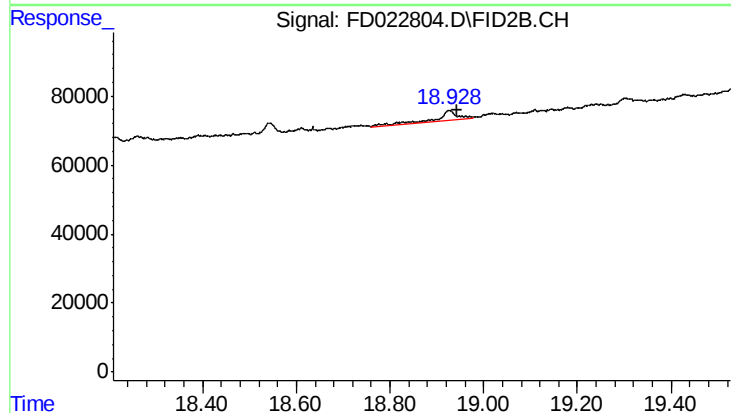
#17 n-Tricontane (C30)

R.T.: 17.324 min  
Delta R.T.: -0.011 min  
Response: 49703  
Conc: 0.51 ug/ml



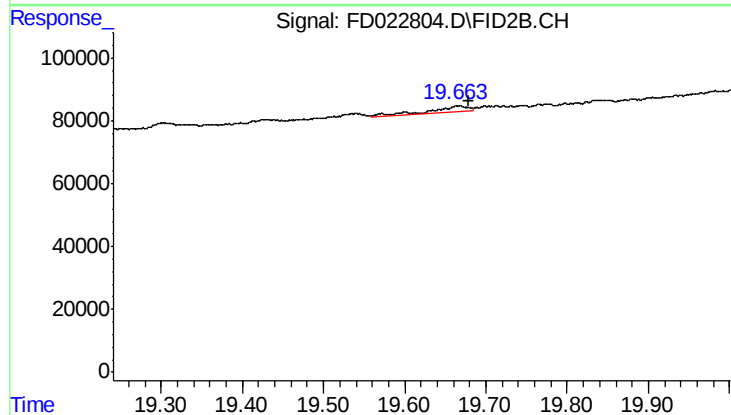
#18 n-Dotriacontane (C32)

R.T.: 18.146 min  
Delta R.T.: -0.019 min  
Response: 50444  
Conc: 0.54 ug/ml



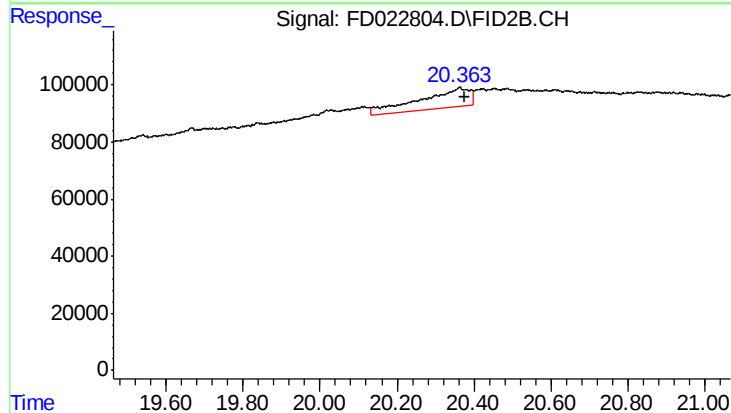
#19 n-Tetratriacontane (C34)

R.T.: 18.927 min  
Delta R.T.: -0.018 min  
Response: 80727  
Conc: 0.90 ug/ml



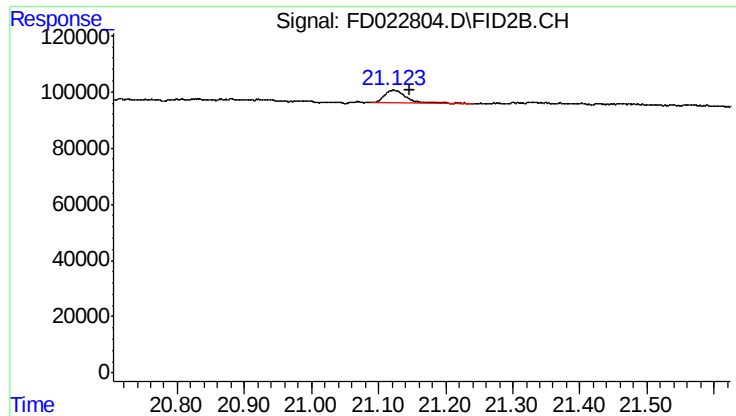
#20 n-Hexatriacontane (C36)

R.T.: 19.666 min  
Delta R.T.: -0.013 min  
Response: 60663  
Conc: 0.71 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.363 min  
Delta R.T.: -0.013 min  
Response: 613355  
Conc: 7.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.122 min  
Delta R.T.: -0.024 min  
Response: 110795  
Conc: 1.42 ug/ml