

Data Path : P:\HPCHEM1\FID D\Data\FD020818AL\  
 Data File : FD019957.D  
 Signal(s) : FID2B.CH  
 Acq On : 09 Feb 2018 17:51  
 Operator : UA/AJ  
 Sample : J1473-17DL 5X  
 Misc :  
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Feb 09 19:02:19 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Alaphatic EPH 020818.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 08 18:41:28 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)    | 11.239 | 517217     | 5.395 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 10.79%       |
| 12) S 1-chlorooctadecane (S... | 12.679 | 403647     | 5.705 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 11.41%       |
| Target Compounds               |        |            |              |
| 16) T n-Octacosane (C28)       | 16.487 | 36228      | 0.432 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.370 | 89084      | 1.080 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.197 | 89730      | 1.104 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.976 | 63324      | 0.800 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.715 | 72860      | 0.963 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.412 | 730944     | 10.041 ug/ml |
| -----                          |        |            |              |

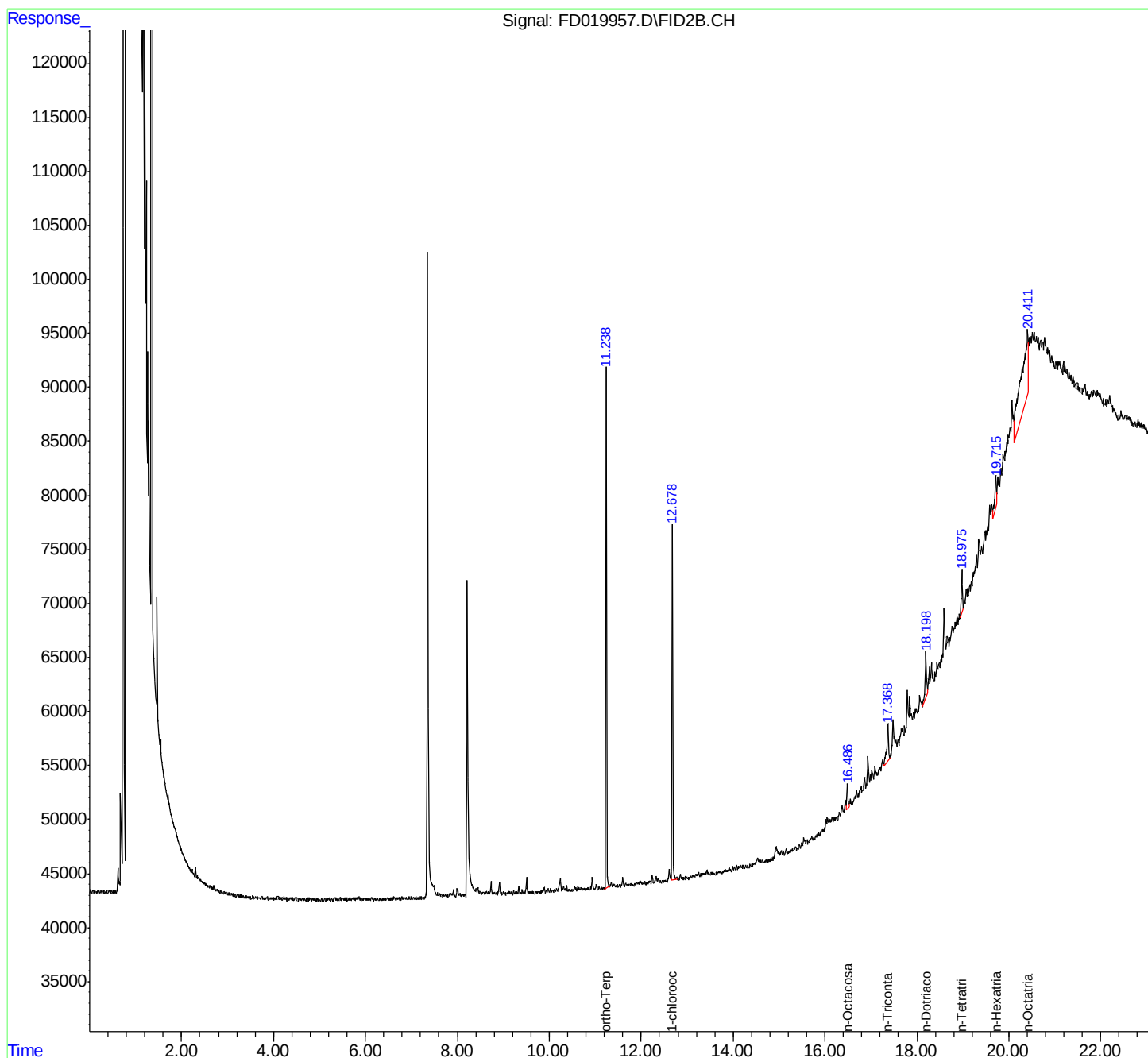
(f)=RT Delta > 1/2 Window

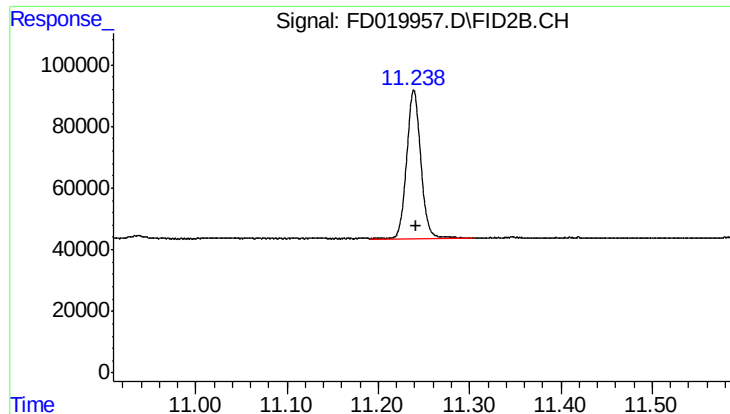
(m)=manual int.

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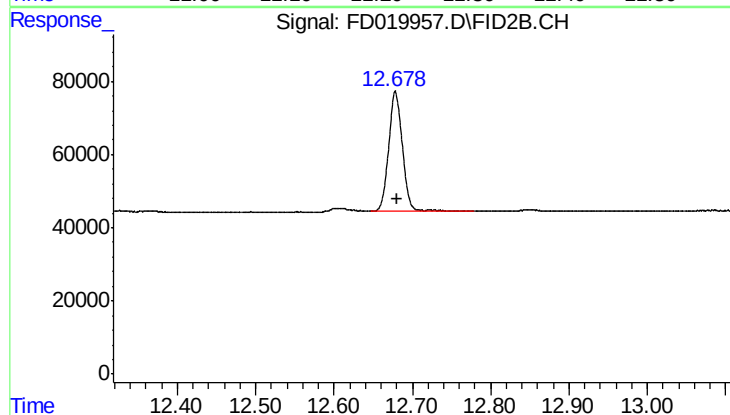
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





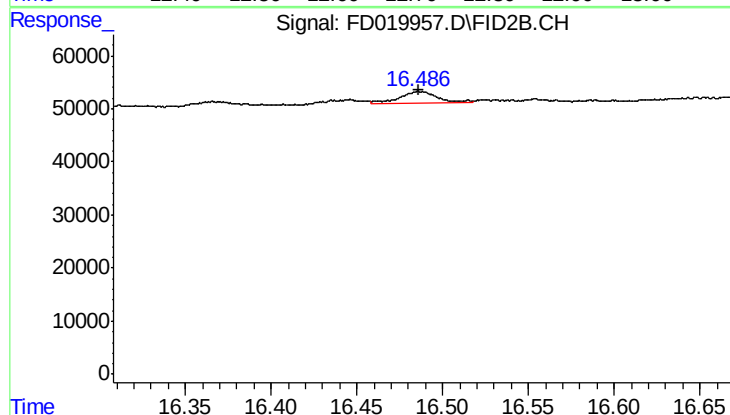
#9 ortho-Terphenyl (SURR)

R.T.: 11.239 min  
Delta R.T.: -0.003 min  
Response: 517217  
Conc: 5.39 ug/ml



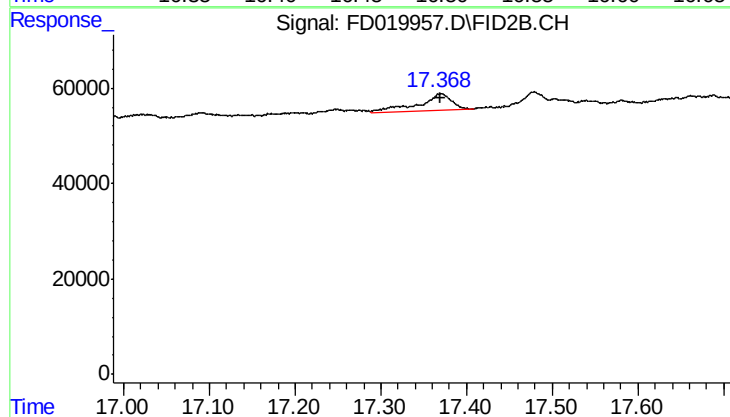
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min  
Delta R.T.: -0.002 min  
Response: 403647  
Conc: 5.70 ug/ml



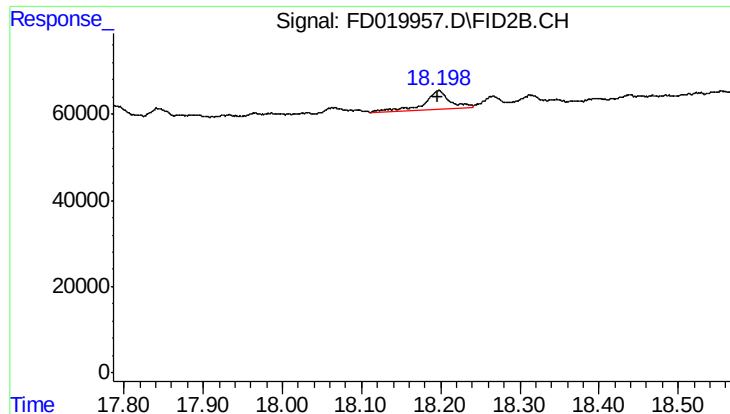
#16 n-Octacosane (C28)

R.T.: 16.487 min  
Delta R.T.: 0.000 min  
Response: 36228  
Conc: 0.43 ug/ml



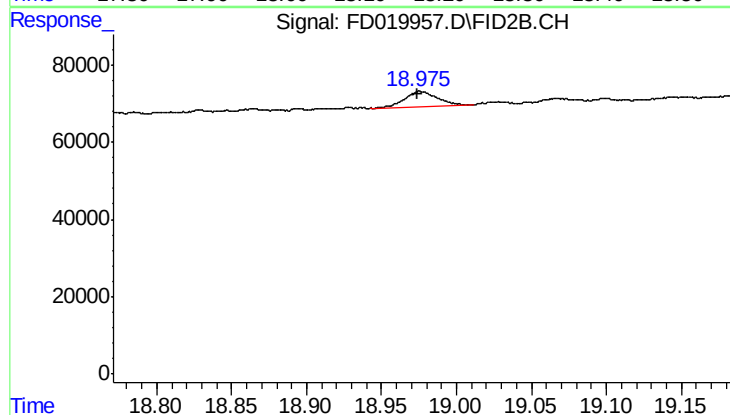
#17 n-Tricontane (C30)

R.T.: 17.370 min  
Delta R.T.: 0.000 min  
Response: 89084  
Conc: 1.08 ug/ml



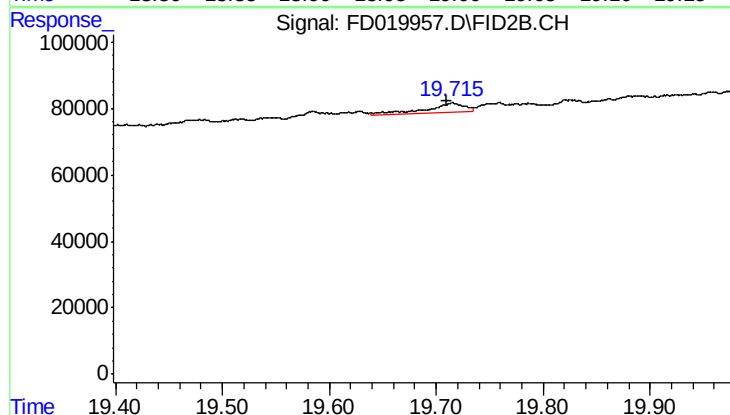
#18 n-Dotriacontane (C32)

R.T.: 18.197 min  
Delta R.T.: 0.002 min  
Response: 89730  
Conc: 1.10 ug/ml



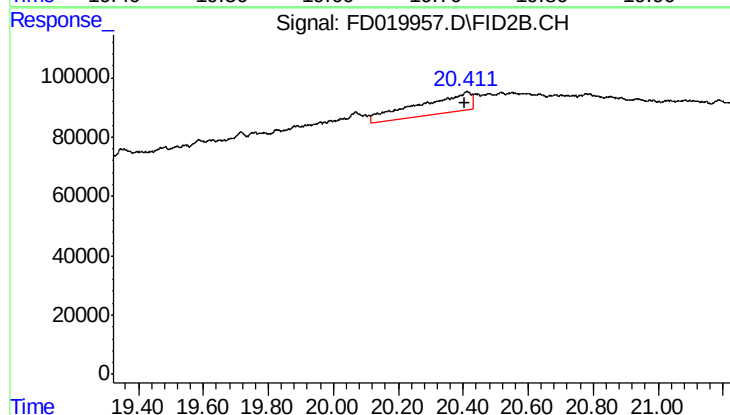
#19 n-Tetratriacontane (C34)

R.T.: 18.976 min  
Delta R.T.: 0.002 min  
Response: 63324  
Conc: 0.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.715 min  
Delta R.T.: 0.005 min  
Response: 72860  
Conc: 0.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.412 min  
Delta R.T.: 0.005 min  
Response: 730944  
Conc: 10.04 ug/ml