

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081021AL\  
 Data File : FC055099.D  
 Signal(s) : FID1A.CH  
 Acq On : 10 Aug 2021 18:21  
 Operator : AJ\MA  
 Sample : M3315-02D  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Aug 11 01:18:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 080321.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 04 02:08:31 2021  
 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)    | 11.313  | 2978132    | 23.655 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 47.31%       |
| 12) S 1-chlorooctadecane (S... | 12.755  | 2446224    | 24.683 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 49.37%       |
| Target Compounds               |         |            |              |
| 10) T n-Eicosane (C20)         | 12.252  | 294721     | 2.510 ug/ml  |
| 13) T n-Docosane (C22)         | 13.531  | 183245     | 1.569 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.589  | 373399     | 3.226 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.494f | 185577     | 1.709 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.071  | 244248     | 2.577 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.806  | 1675448    | 18.541 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.508  | 1233779    | 14.279 ug/ml |
| -----                          |         |            |              |

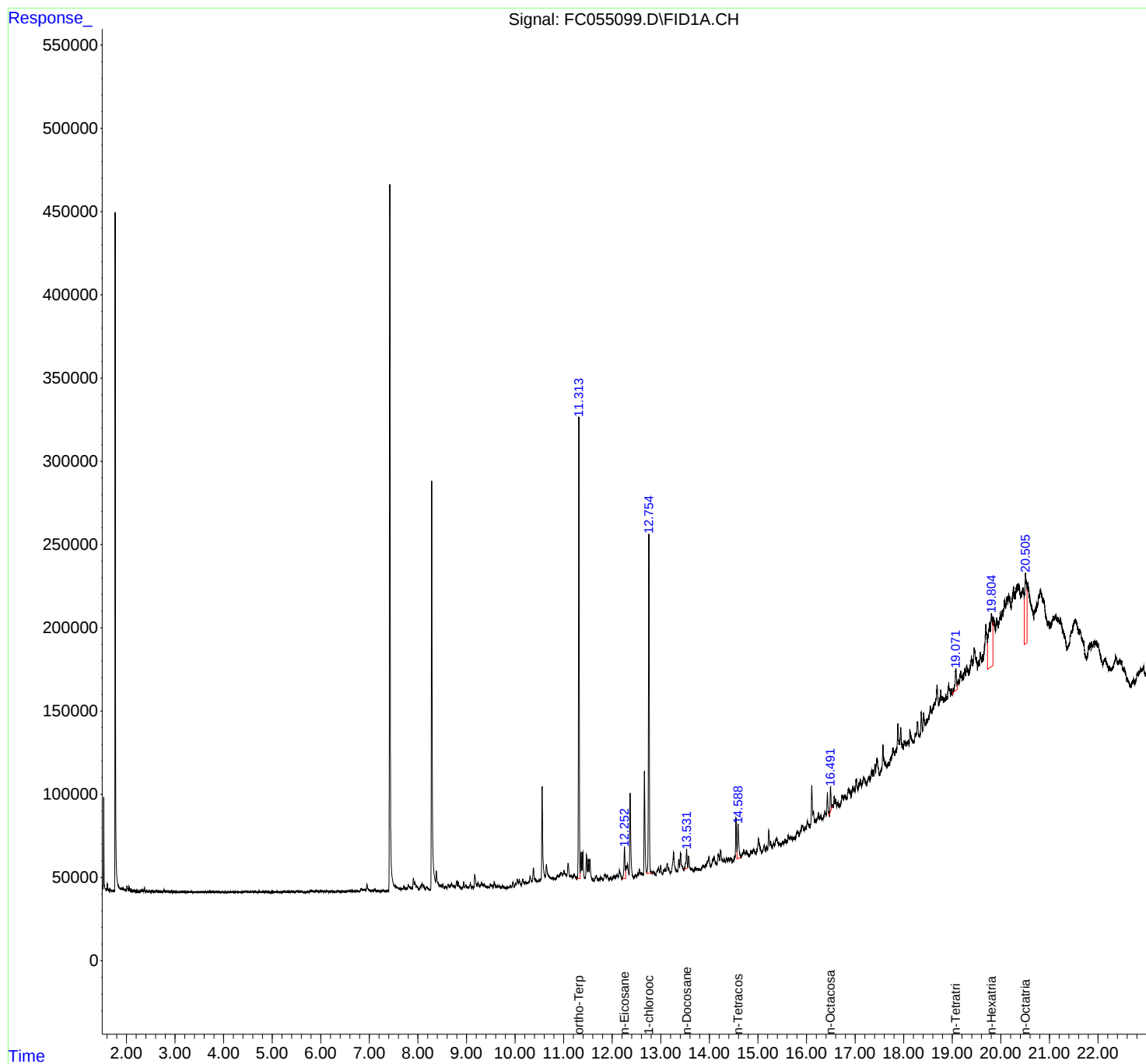
(f)=RT Delta > 1/2 Window

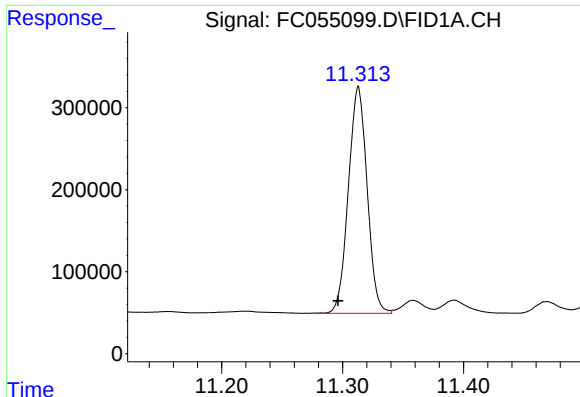
(m)=manual int.

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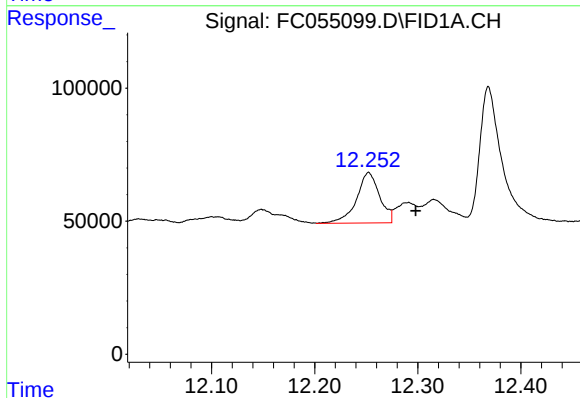
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





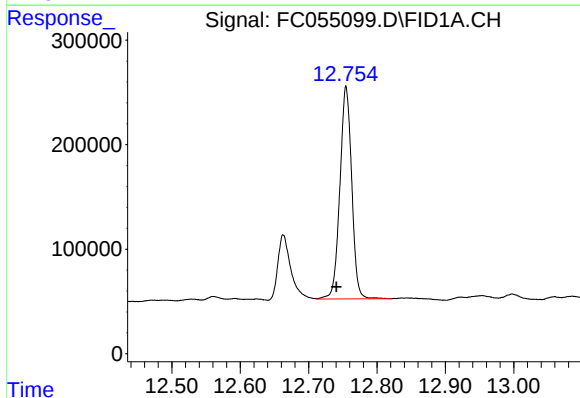
#9 ortho-Terphenyl (SURR)

R.T.: 11.313 min  
Delta R.T.: 0.017 min  
Response: 2978132  
Conc: 23.65 ug/ml



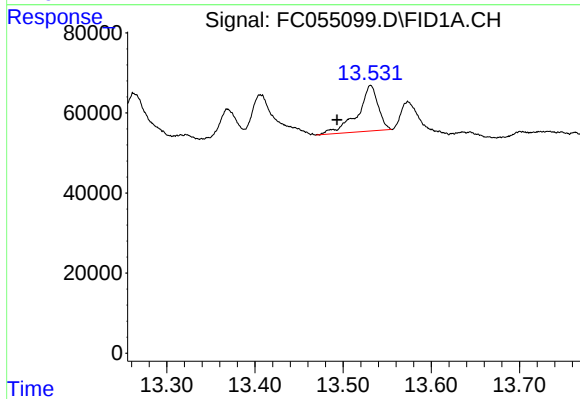
#10 n-Eicosane (C20)

R.T.: 12.252 min  
Delta R.T.: -0.046 min  
Response: 294721  
Conc: 2.51 ug/ml



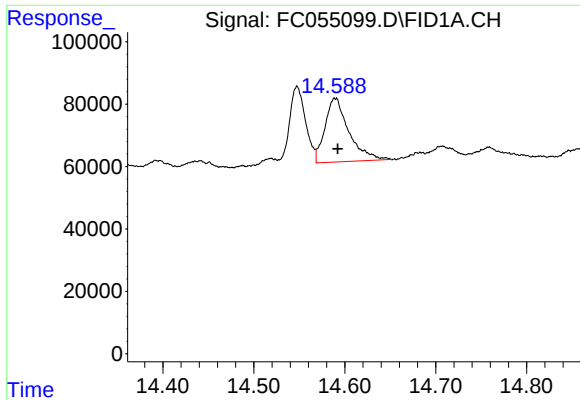
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min  
Delta R.T.: 0.014 min  
Response: 2446224  
Conc: 24.68 ug/ml



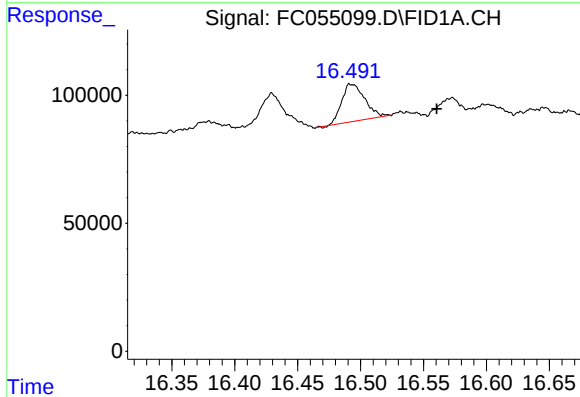
#13 n-Docosane (C22)

R.T.: 13.531 min  
Delta R.T.: 0.038 min  
Response: 183245  
Conc: 1.57 ug/ml



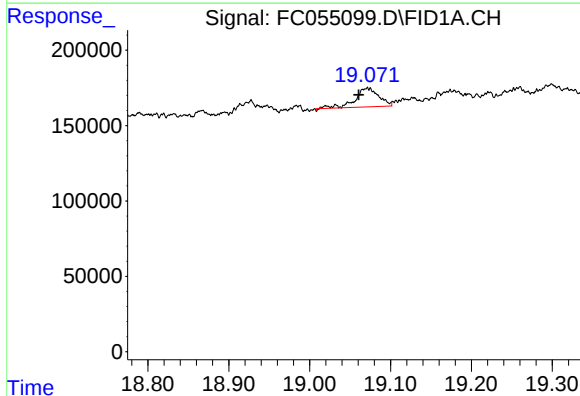
#14 n-Tetracosane (C24)

R.T.: 14.589 min  
Delta R.T.: -0.003 min  
Response: 373399  
Conc: 3.23 ug/ml



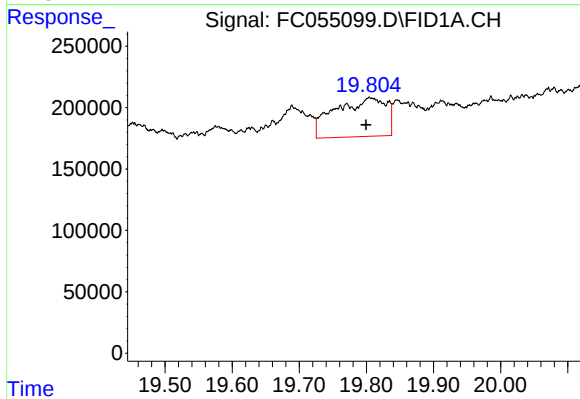
#16 n-Octacosane (C28)

R.T.: 16.494 min  
Delta R.T.: -0.067 min  
Response: 185577  
Conc: 1.71 ug/ml



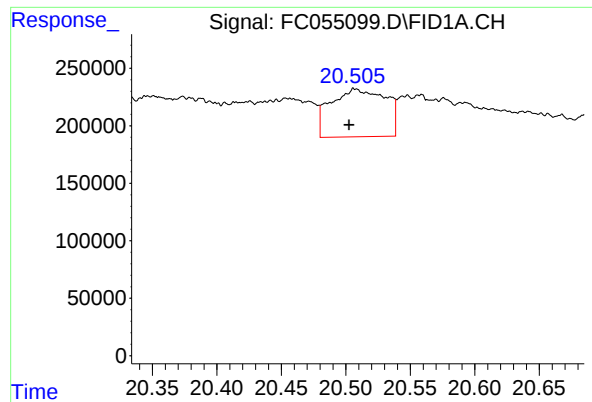
#19 n-Tetratriacontane (C34)

R.T.: 19.071 min  
Delta R.T.: 0.011 min  
Response: 244248  
Conc: 2.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.806 min  
Delta R.T.: 0.006 min  
Response: 1675448  
Conc: 18.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.508 min  
Delta R.T.: 0.005 min  
Response: 1233779  
Conc: 14.28 ug/ml