

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC110218AL\  
 Data File : FC037318.D  
 Signal(s) : FID1A.CH  
 Acq On : 03 Nov 2018 19:36  
 Operator : AJ\SJ  
 Sample : J5769-05  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Nov 05 01:19:43 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 12.772 | 1493317    | 13.328 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 26.66%       |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 6.222  | 105835     | 0.836 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.586 | 145648     | 1.148 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.469 | 178916     | 1.298 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.300 | 200673     | 1.314 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.080 | 116084     | 0.825 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.869 | 326637     | 2.413 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.395 | 859270     | 5.858 ug/ml  |
| -----                          |        |            |              |

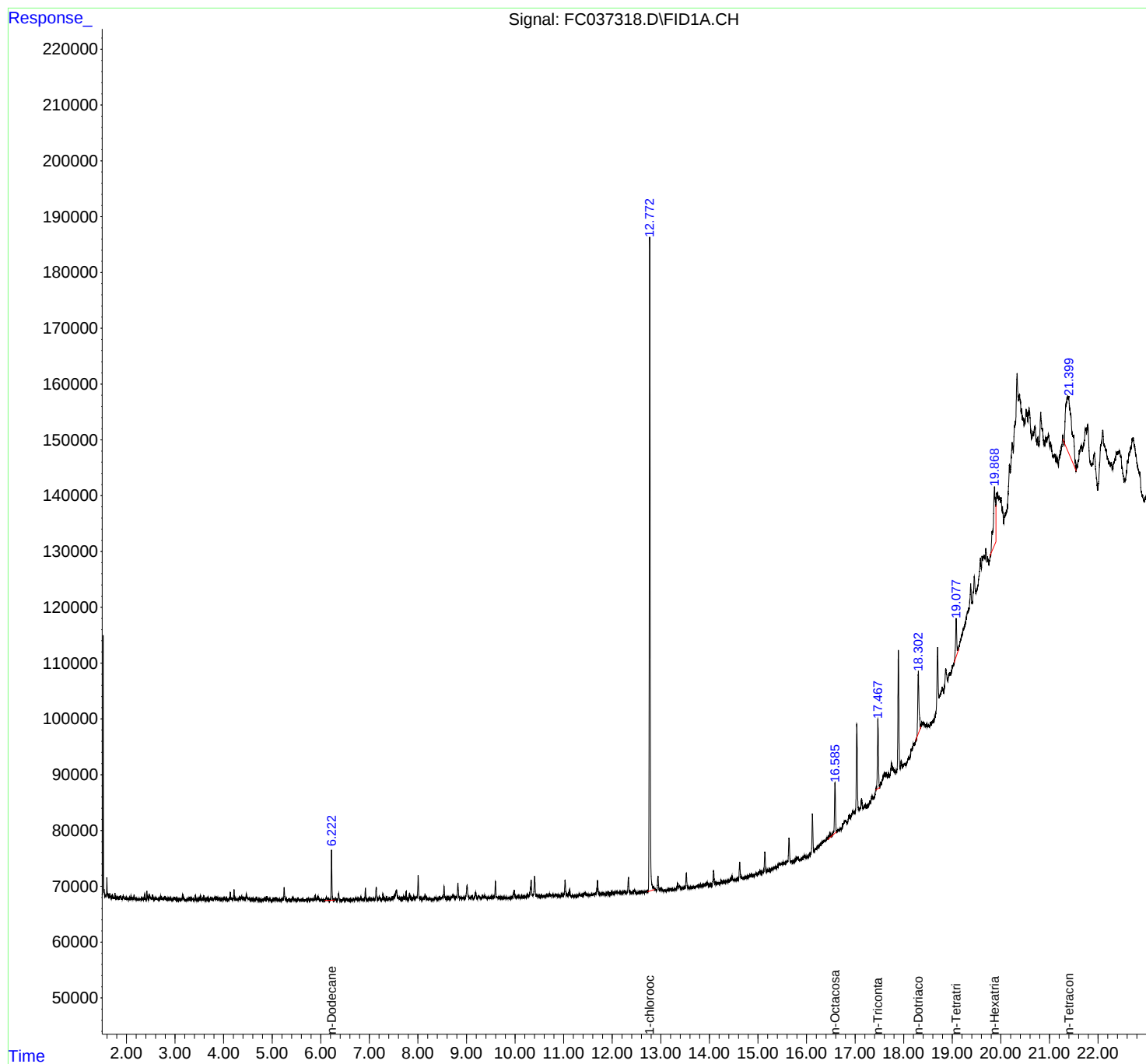
(f)=RT Delta > 1/2 Window

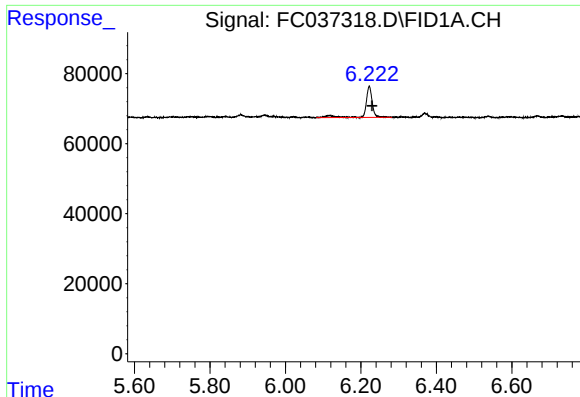
(m)=manual int.

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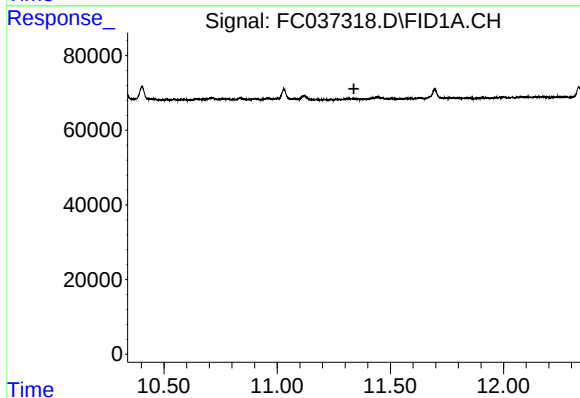
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





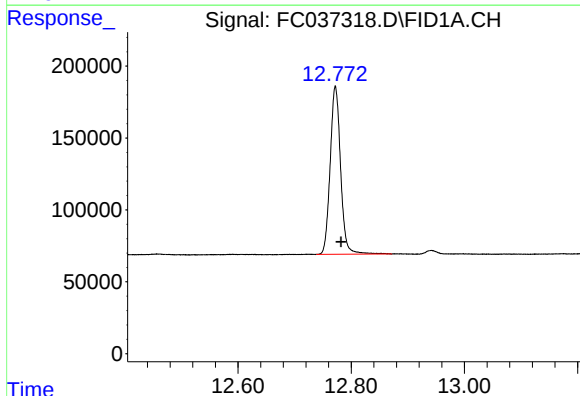
#4 n-Dodecane (C12)

R.T.: 6.222 min  
Delta R.T.: -0.007 min  
Response: 105835  
Conc: 0.84 ug/ml



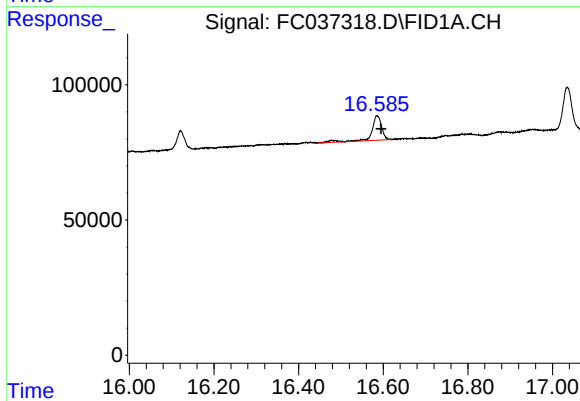
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.339 min  
Response: 0  
Conc: N.D.



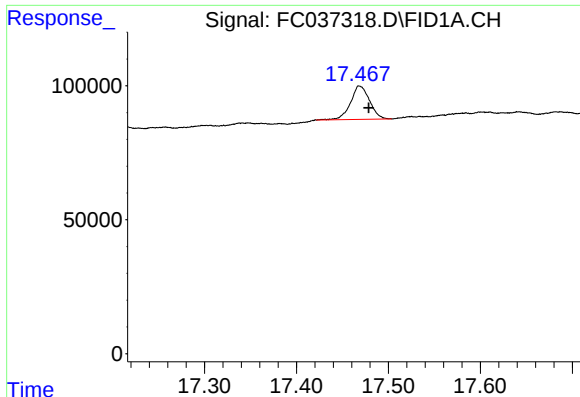
#12 1-chlorooctadecane (SURR)

R.T.: 12.772 min  
Delta R.T.: -0.010 min  
Response: 1493317  
Conc: 13.33 ug/ml



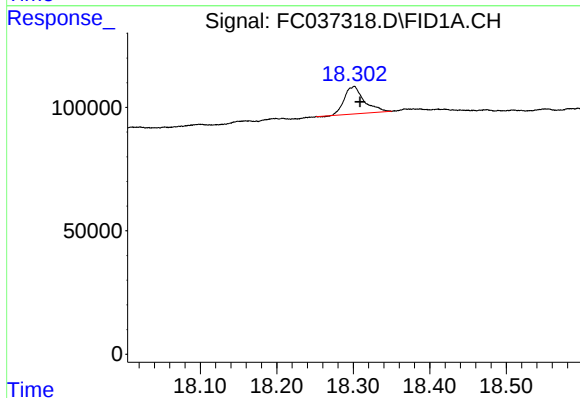
#16 n-Octacosane (C28)

R.T.: 16.586 min  
Delta R.T.: -0.009 min  
Response: 145648  
Conc: 1.15 ug/ml



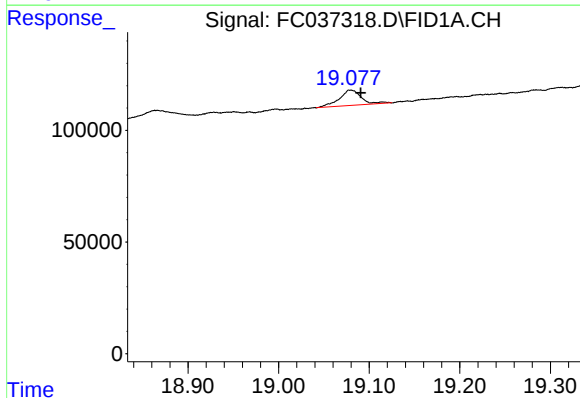
#17 n-Tricontane (C30)

R.T.: 17.469 min  
Delta R.T.: -0.009 min  
Response: 178916  
Conc: 1.30 ug/ml



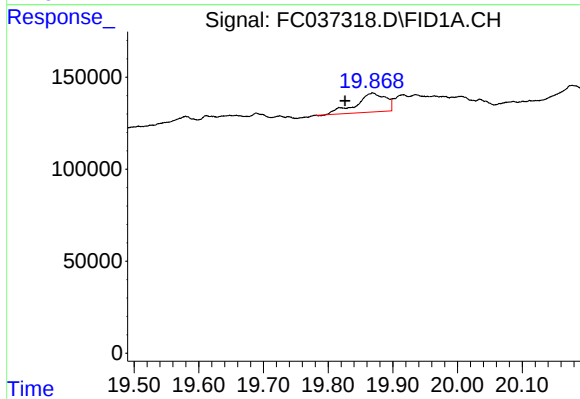
#18 n-Dotriacontane (C32)

R.T.: 18.300 min  
Delta R.T.: -0.009 min  
Response: 200673  
Conc: 1.31 ug/ml



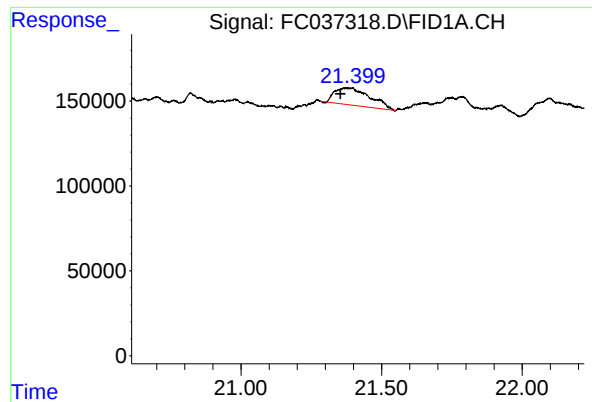
#19 n-Tetratriacontane (C34)

R.T.: 19.080 min  
Delta R.T.: -0.011 min  
Response: 116084  
Conc: 0.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.869 min  
Delta R.T.: 0.043 min  
Response: 326637  
Conc: 2.41 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.395 min  
Delta R.T.: 0.042 min  
Response: 859270  
Conc: 5.86 ug/ml