

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092518AL\  
 Data File : FC036474.D  
 Signal(s) : FID1A.CH  
 Acq On : 25 Sep 2018 12:29  
 Operator : AJ\SJ  
 Sample : J4770-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 25 12:56:44 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_C\Method\Alaphatic EPH 092118.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 21 15:20:52 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)    | 11.396 | 3523291    | 28.978 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 57.96%       |
| 12) S 1-chlorooctadecane (S... | 12.835 | 3022539    | 32.100 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 64.20%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.119  | 317776     | 3.249 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.433 | 764359     | 6.910 ug/ml  |
| 13) T n-Docosane (C22)         | 13.590 | 198869     | 1.821 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.641 | 403867     | 3.699 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.705 | 310157     | 2.871 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.656 | 614339     | 5.568 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.535 | 884616     | 7.602 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.369 | 501532     | 4.301 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.152 | 706309     | 6.303 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.890 | 381649     | 3.605 ug/ml  |
| -----                          |        |            |              |

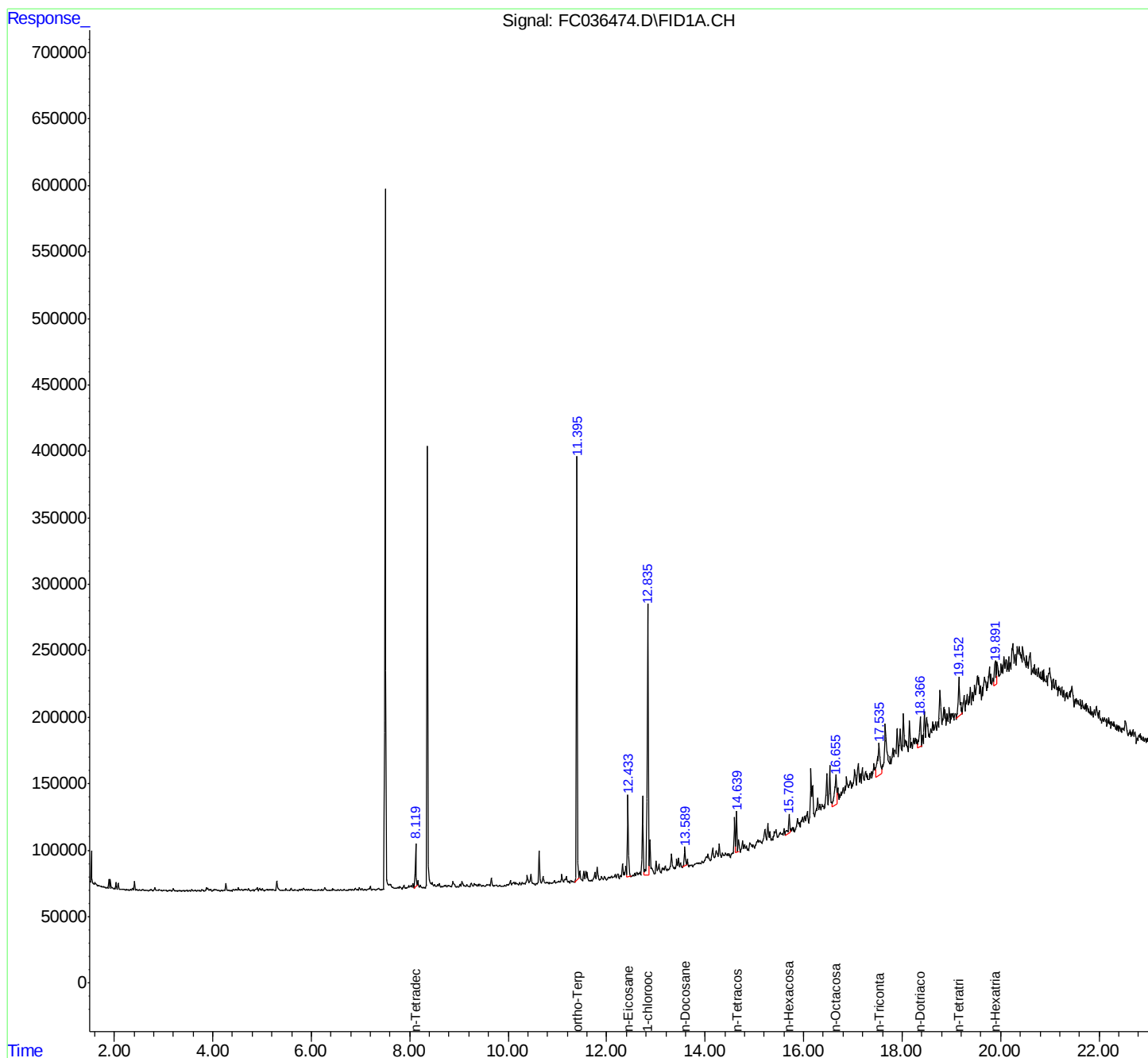
(f)=RT Delta > 1/2 Window

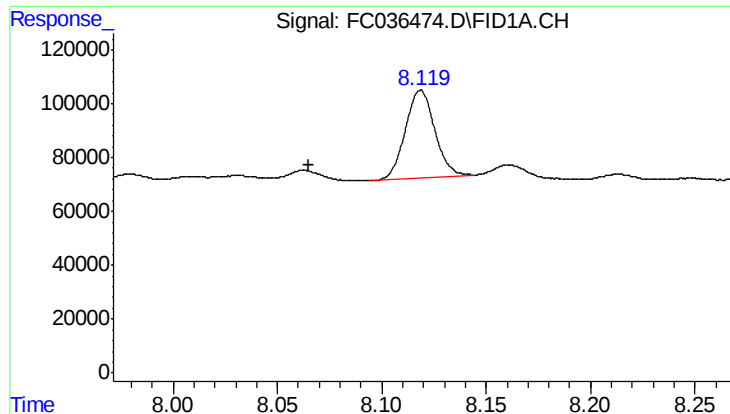
(m)=manual int.

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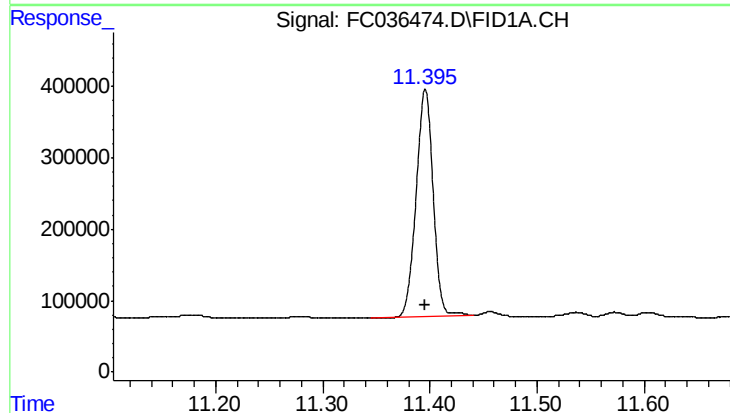
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Signal Info : 20M x 0.18mm x 0.18um





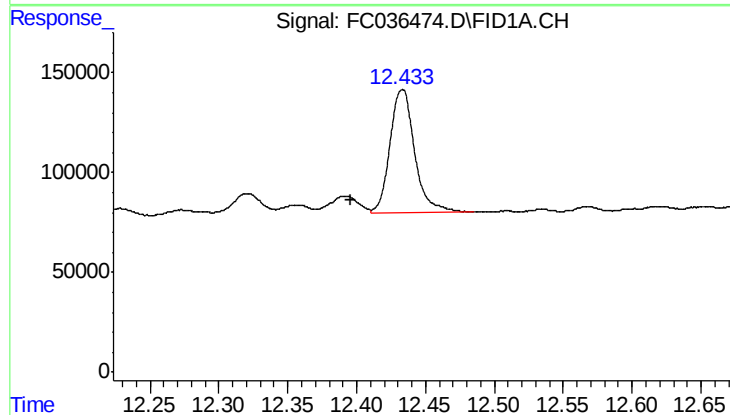
#6 n-Tetradecane (C14)

R.T.: 8.119 min  
Delta R.T.: 0.054 min  
Response: 317776  
Conc: 3.25 ug/ml



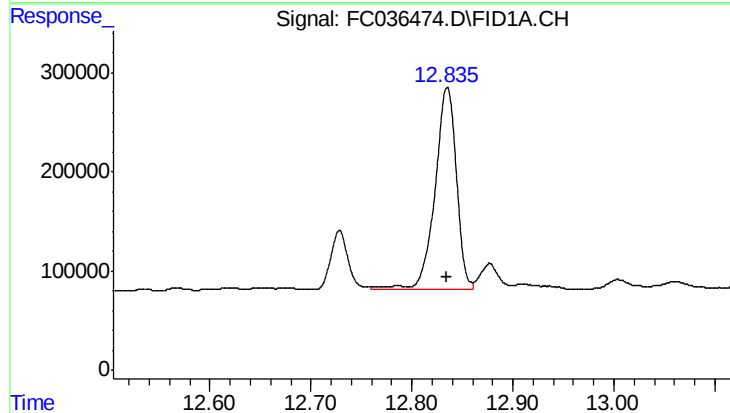
#9 ortho-Terphenyl (SURR)

R.T.: 11.396 min  
Delta R.T.: 0.000 min  
Response: 3523291  
Conc: 28.98 ug/ml



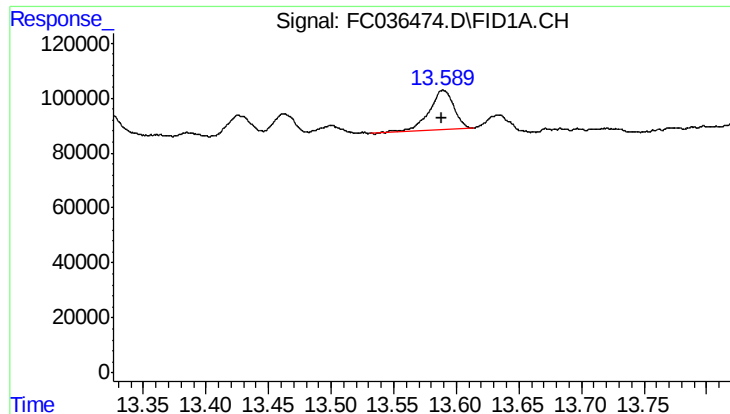
#10 n-Eicosane (C20)

R.T.: 12.433 min  
Delta R.T.: 0.037 min  
Response: 764359  
Conc: 6.91 ug/ml



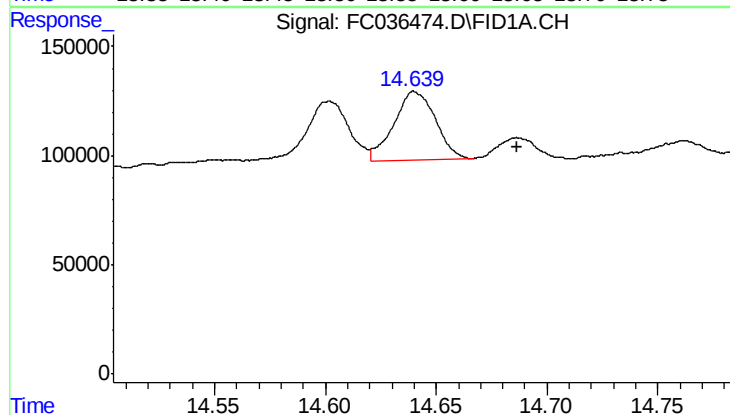
#12 1-chlorooctadecane (SURR)

R.T.: 12.835 min  
Delta R.T.: 0.000 min  
Response: 3022539  
Conc: 32.10 ug/ml



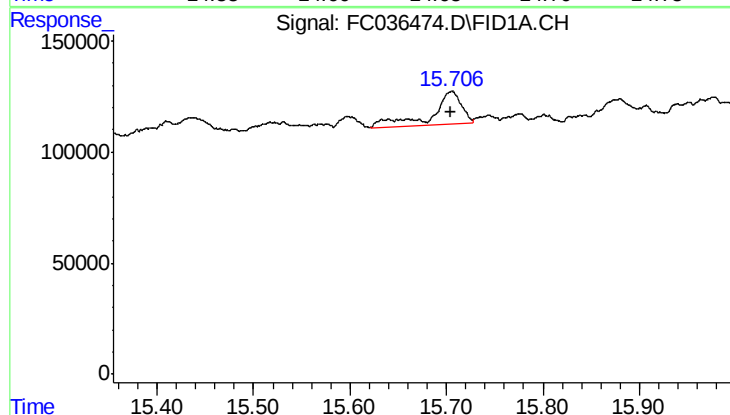
#13 n-Docosane (C22)

R.T.: 13.590 min  
Delta R.T.: 0.001 min  
Response: 198869  
Conc: 1.82 ug/ml



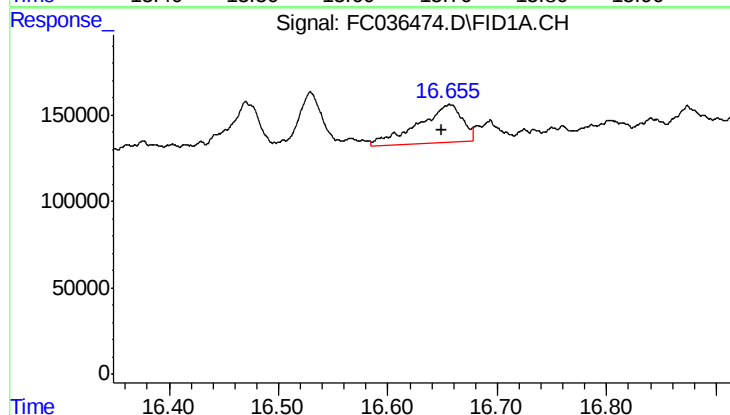
#14 n-Tetracosane (C24)

R.T.: 14.641 min  
Delta R.T.: -0.046 min  
Response: 403867  
Conc: 3.70 ug/ml



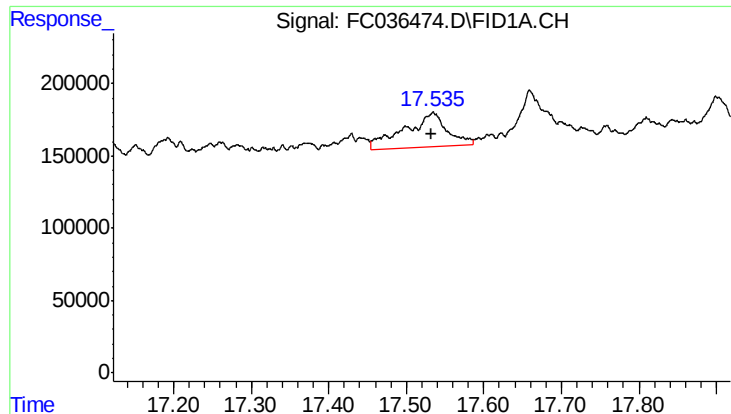
#15 n-Hexacosane (C26)

R.T.: 15.705 min  
Delta R.T.: 0.000 min  
Response: 310157  
Conc: 2.87 ug/ml



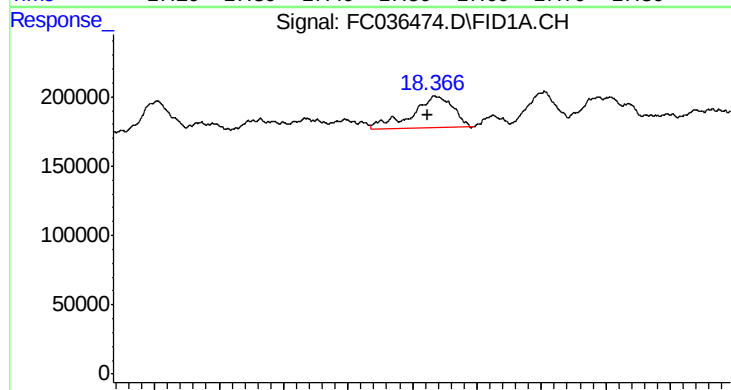
#16 n-Octacosane (C28)

R.T.: 16.656 min  
Delta R.T.: 0.007 min  
Response: 614339  
Conc: 5.57 ug/ml



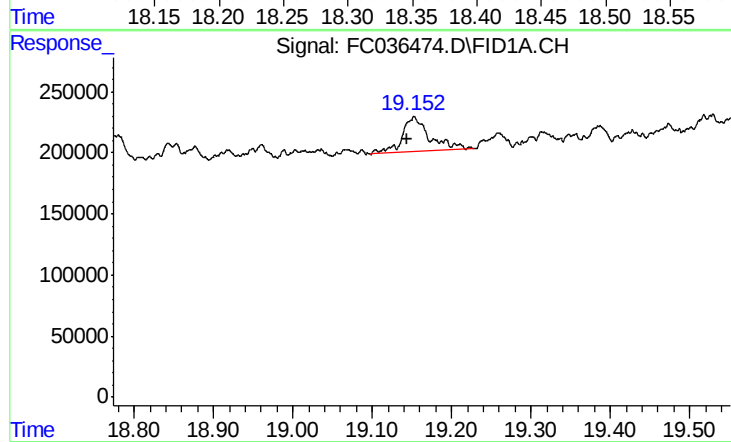
#17 n-Tricontane (C30)

R.T.: 17.535 min  
Delta R.T.: 0.002 min  
Response: 884616  
Conc: 7.60 ug/ml



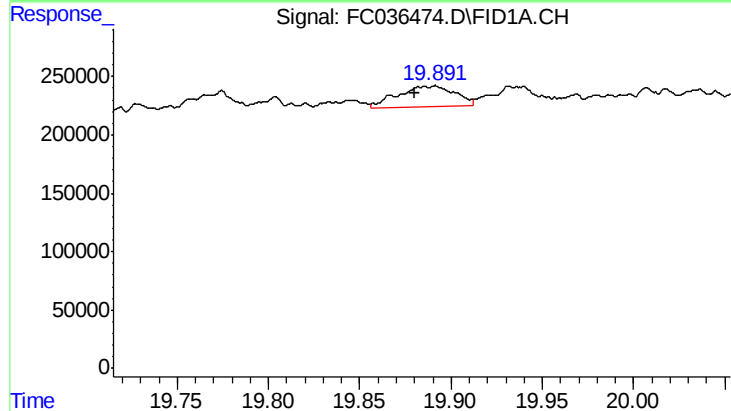
#18 n-Dotriacontane (C32)

R.T.: 18.369 min  
Delta R.T.: 0.007 min  
Response: 501532  
Conc: 4.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.152 min  
Delta R.T.: 0.009 min  
Response: 706309  
Conc: 6.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.890 min  
Delta R.T.: 0.009 min  
Response: 381649  
Conc: 3.60 ug/ml