

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041219AL\  
 Data File : FC040572.D  
 Signal(s) : FID1A.CH  
 Acq On : 13 Apr 2019 2:38  
 Operator : AJ\SJ  
 Sample : K2376-02  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Apr 13 06:35:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 032319.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Mar 23 13:38:33 2019  
 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)    | 11.025 | 4316278    | 33.517 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 67.03%       |
| 12) S 1-chlorooctadecane (S... | 12.455 | 3557172    | 36.011 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 72.02%       |
| Target Compounds               |        |            |              |
| 3) T A~Naphthalene (C11.7)     | 5.456  | 78699      | 0.807 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.725f | 127491     | 1.399 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.008 | 192728     | 1.894 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.619 | 76359      | 0.757 ug/ml  |
| 13) T n-Docosane (C22)         | 13.203 | 189822     | 1.888 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.289 | 1013583    | 10.180 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.325 | 239963     | 2.451 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.281 | 877817     | 8.948 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.159 | 399611     | 4.084 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.988 | 164143     | 1.696 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.798 | 116467     | 1.389 ug/ml  |
| -----                          |        |            |              |

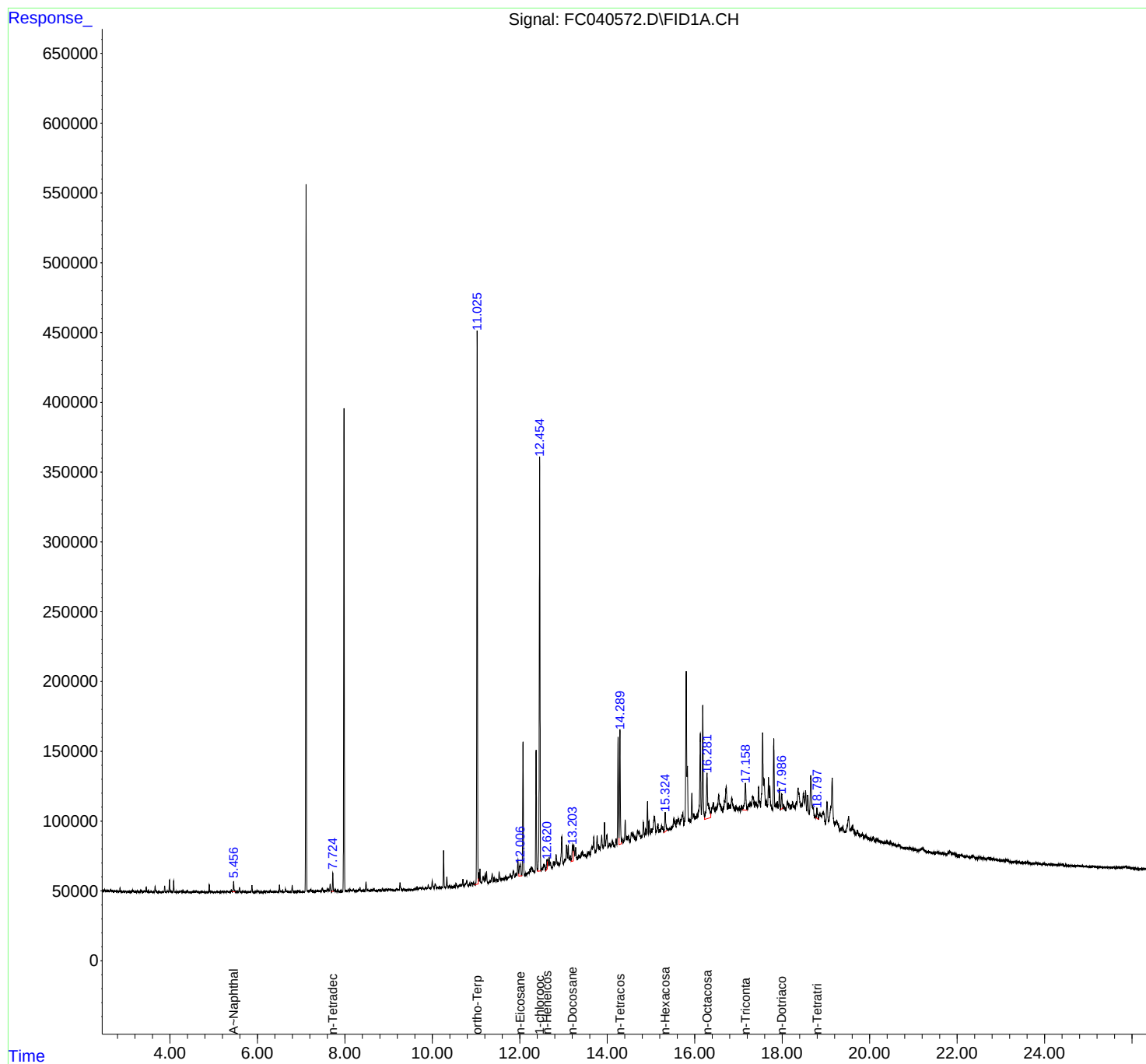
(f)=RT Delta > 1/2 Window

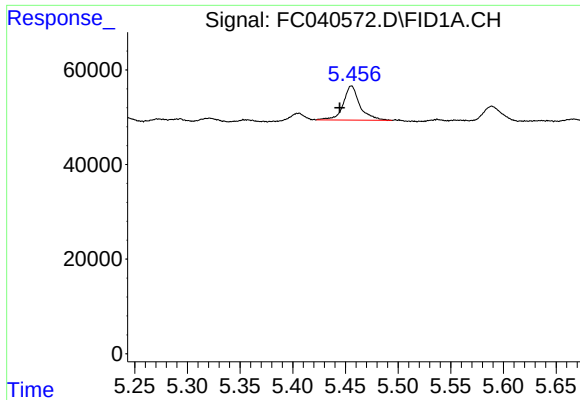
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC041219AL\  
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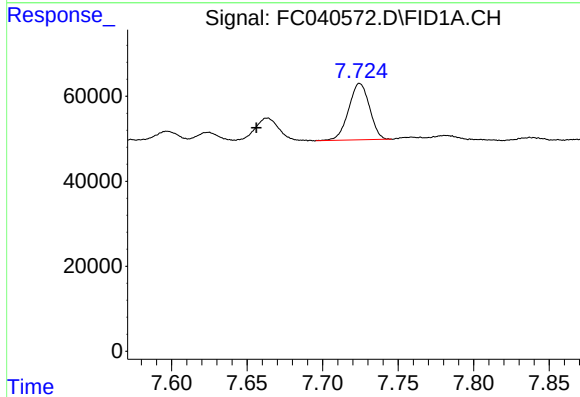
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





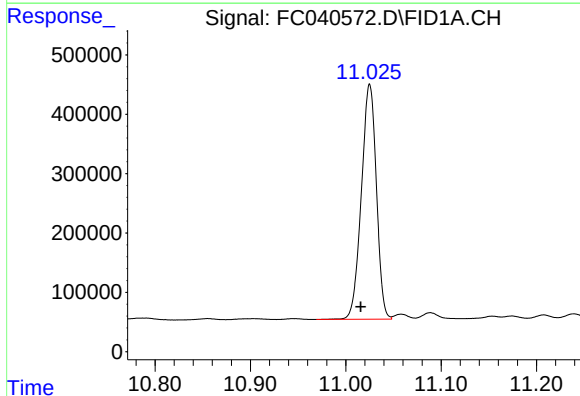
#3 A~Naphthalene (C11.7)

R.T.: 5.456 min  
Delta R.T.: 0.011 min  
Response: 78699  
Conc: 0.81 ug/ml



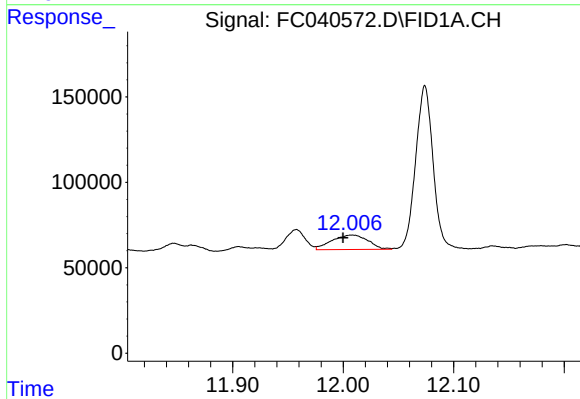
#6 n-Tetradecane (C14)

R.T.: 7.725 min  
Delta R.T.: 0.069 min  
Response: 127491  
Conc: 1.40 ug/ml



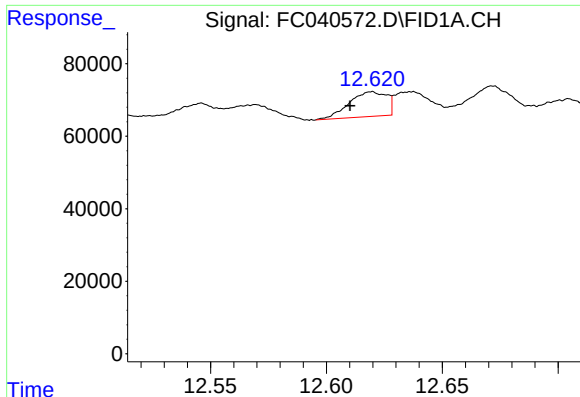
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min  
Delta R.T.: 0.010 min  
Response: 4316278  
Conc: 33.52 ug/ml



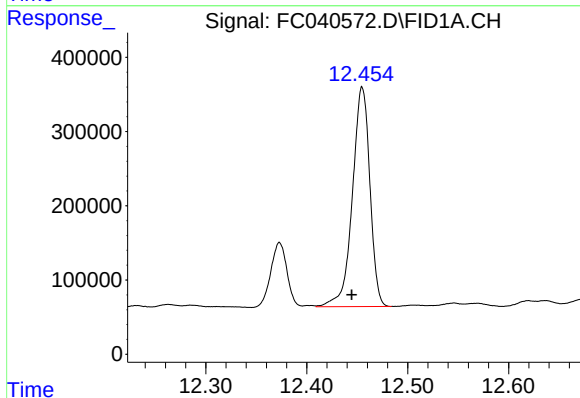
#10 n-Eicosane (C20)

R.T.: 12.008 min  
Delta R.T.: 0.008 min  
Response: 192728  
Conc: 1.89 ug/ml



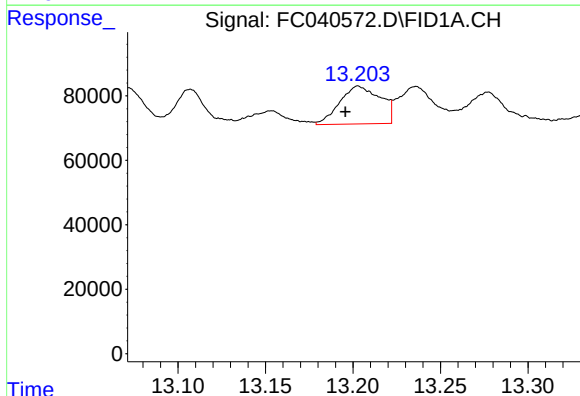
#11 n-Heneicosane (C21)

R.T.: 12.619 min  
Delta R.T.: 0.009 min  
Response: 76359  
Conc: 0.76 ug/ml



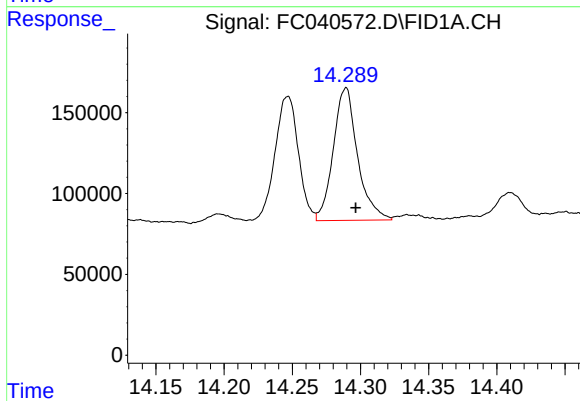
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min  
Delta R.T.: 0.010 min  
Response: 3557172  
Conc: 36.01 ug/ml



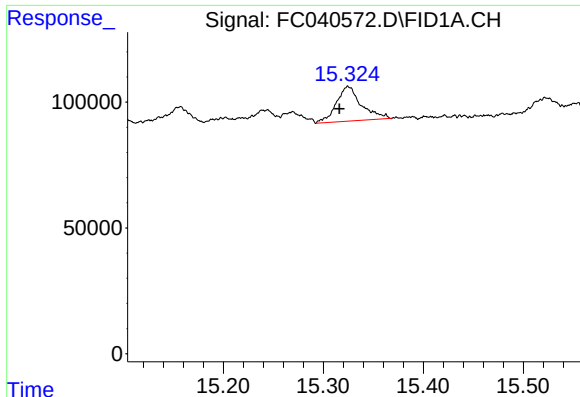
#13 n-Docosane (C22)

R.T.: 13.203 min  
Delta R.T.: 0.007 min  
Response: 189822  
Conc: 1.89 ug/ml



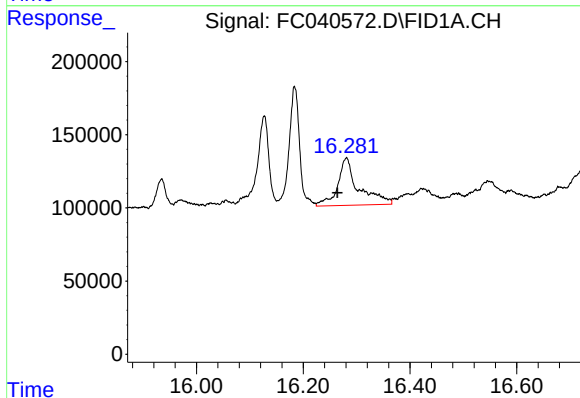
#14 n-Tetracosane (C24)

R.T.: 14.289 min  
Delta R.T.: -0.007 min  
Response: 1013583  
Conc: 10.18 ug/ml



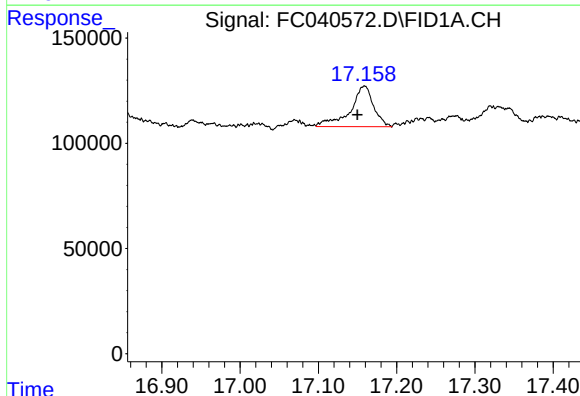
#15 n-Hexacosane (C26)

R.T.: 15.325 min  
Delta R.T.: 0.009 min  
Response: 239963  
Conc: 2.45 ug/ml



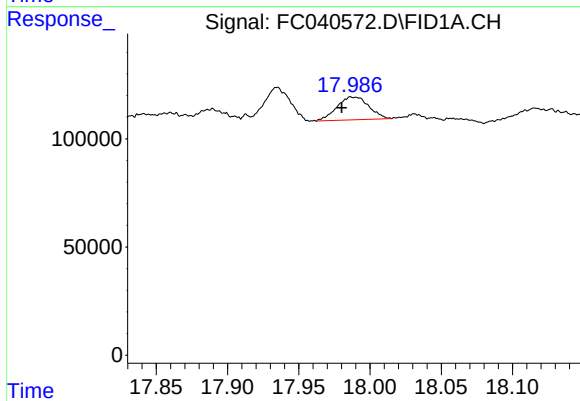
#16 n-Octacosane (C28)

R.T.: 16.281 min  
Delta R.T.: 0.017 min  
Response: 877817  
Conc: 8.95 ug/ml



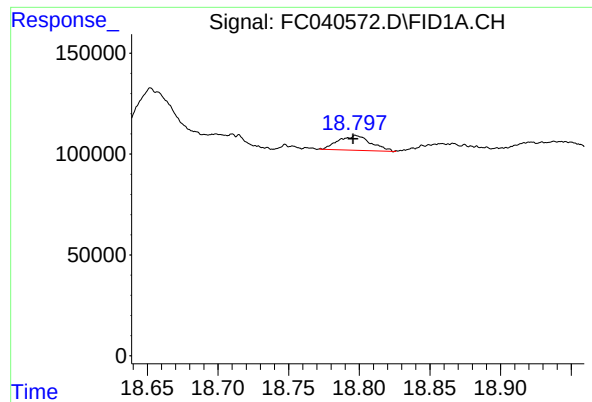
#17 n-Tricontane (C30)

R.T.: 17.159 min  
Delta R.T.: 0.009 min  
Response: 399611  
Conc: 4.08 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.988 min  
Delta R.T.: 0.007 min  
Response: 164143  
Conc: 1.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.798 min  
Delta R.T.: 0.002 min  
Response: 116467  
Conc: 1.39 ug/ml