

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\  
 Data File : FE028172.D  
 Signal(s) : FID1B.CH  
 Acq On : 10 Jul 2018 20:48  
 Operator : AJ\MA  
 Sample : J3914-09  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jul 11 07:21:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Alaphatic EPH 062918.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 29 22:35:33 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)    | 11.945 | 6590859    | 27.781 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 55.56%       |
| 12) S 1-chlorooctadecane (S... | 13.372 | 3919351    | 19.718 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 39.44%       |
| Target Compounds               |        |            |              |
| 6) T n-Tetradecane (C14)       | 8.610  | 833511     | 4.050 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.872 | 404767     | 1.708 ug/ml  |
| 13) T n-Docosane (C22)         | 14.191 | 332819     | 1.406 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.251 | 1589622    | 6.879 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.265 | 523352     | 2.437 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.937 | 543446     | 2.968 ug/ml  |
| -----                          |        |            |              |

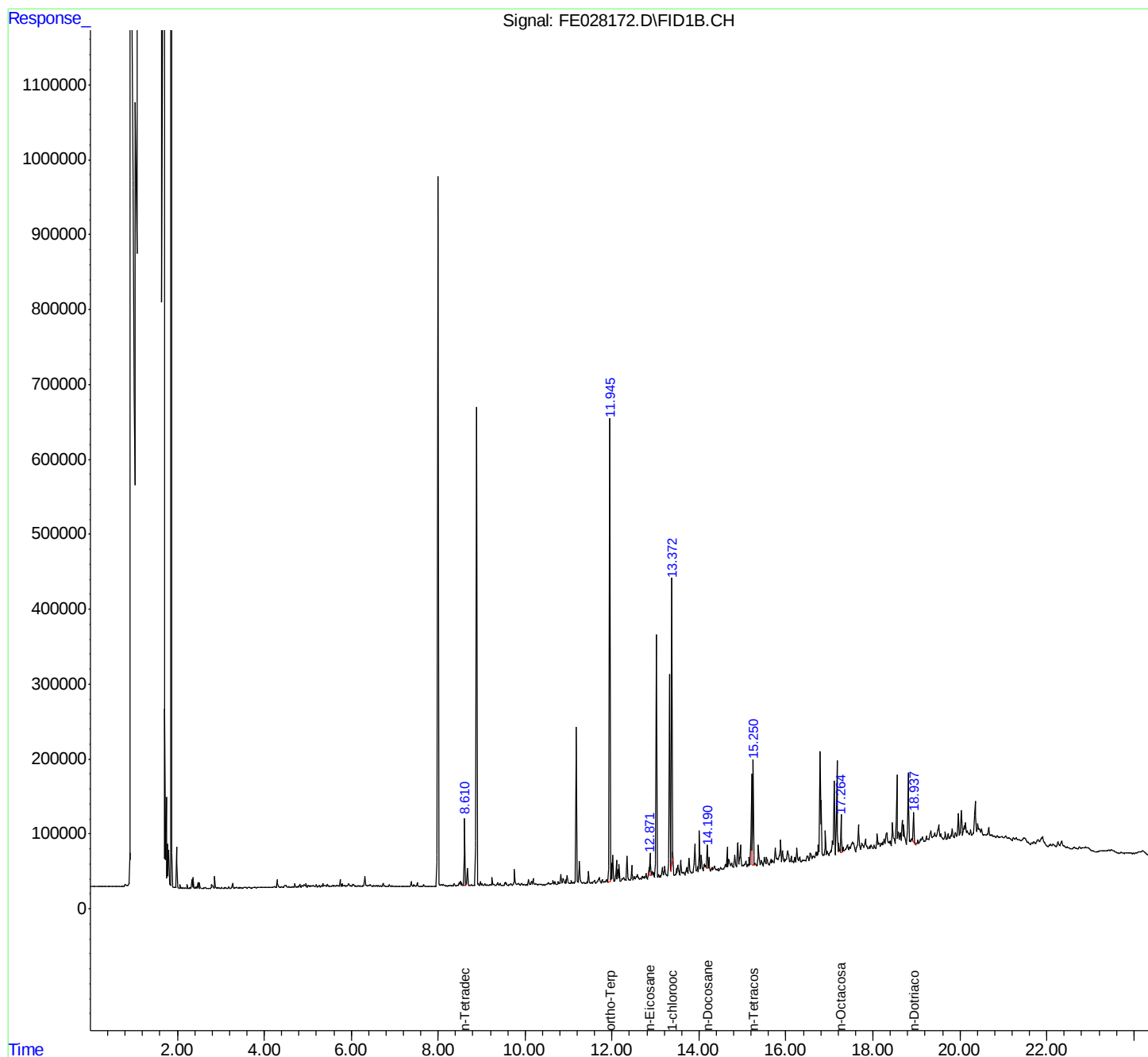
(f)=RT Delta > 1/2 Window

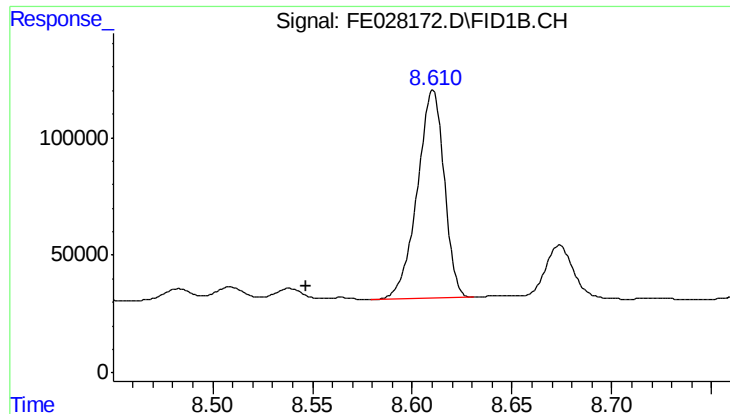
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE071018AL\  
Data File : FE028172.D  
Signal(s) : FID1B.CH  
Acq On : 10 Jul 2018 20:48  
Operator : AJ\MA  
Sample : J3914-09  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Jul 11 07:21:46 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Alaphatic EPH 062918.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 29 22:35:33 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

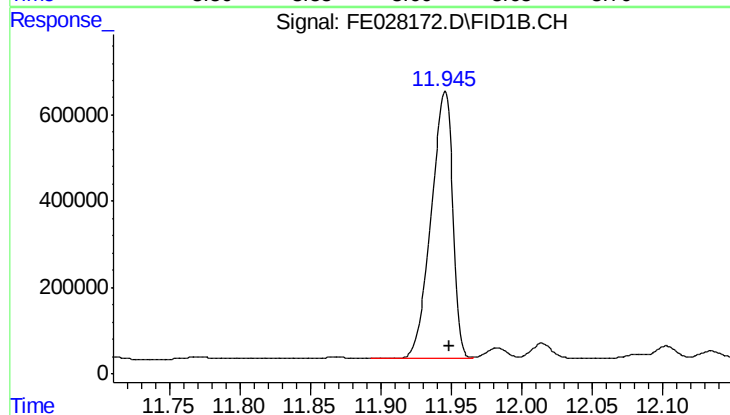
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





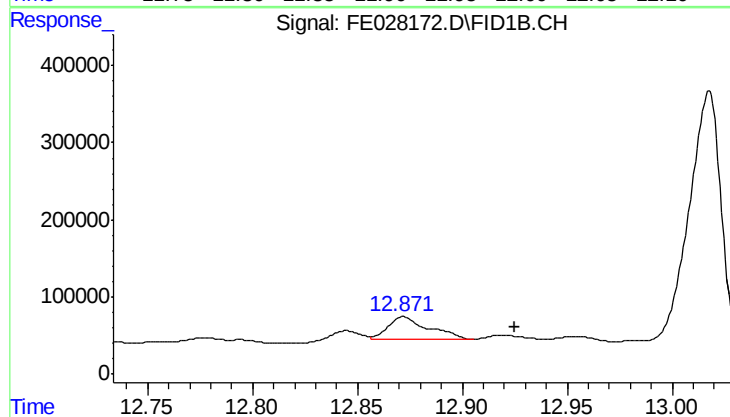
#6 n-Tetradecane (C14)

R.T.: 8.610 min  
Delta R.T.: 0.063 min  
Response: 833511  
Conc: 4.05 ug/ml



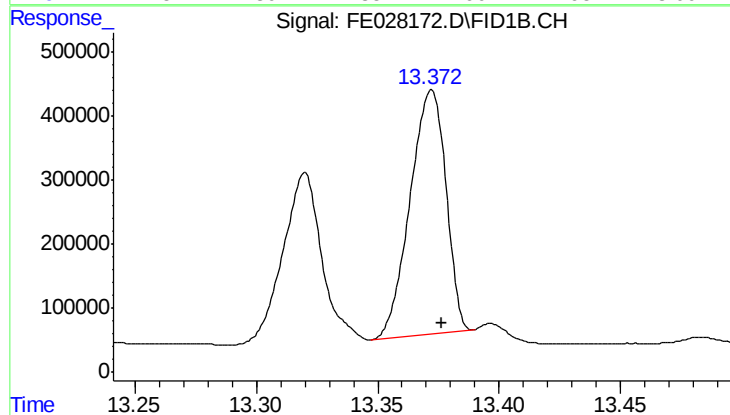
#9 ortho-Terphenyl (SURR)

R.T.: 11.945 min  
Delta R.T.: -0.003 min  
Response: 6590859  
Conc: 27.78 ug/ml



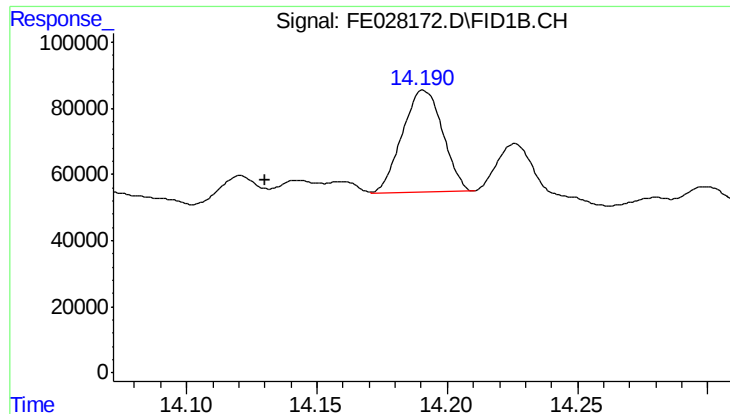
#10 n-Eicosane (C20)

R.T.: 12.872 min  
Delta R.T.: -0.053 min  
Response: 404767  
Conc: 1.71 ug/ml



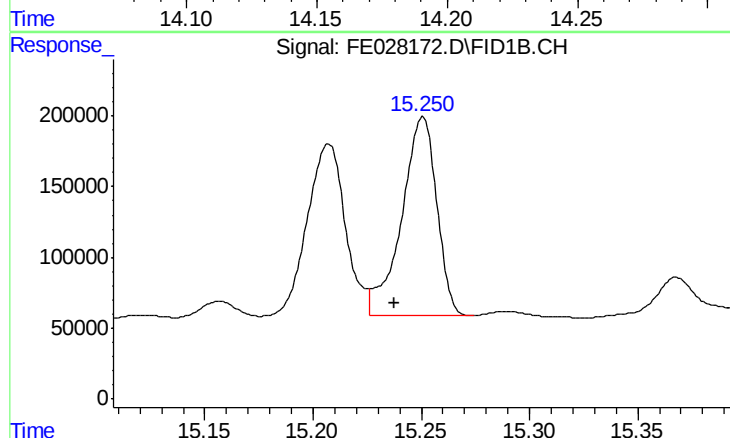
#12 1-chlorooctadecane (SURR)

R.T.: 13.372 min  
Delta R.T.: -0.004 min  
Response: 3919351  
Conc: 19.72 ug/ml



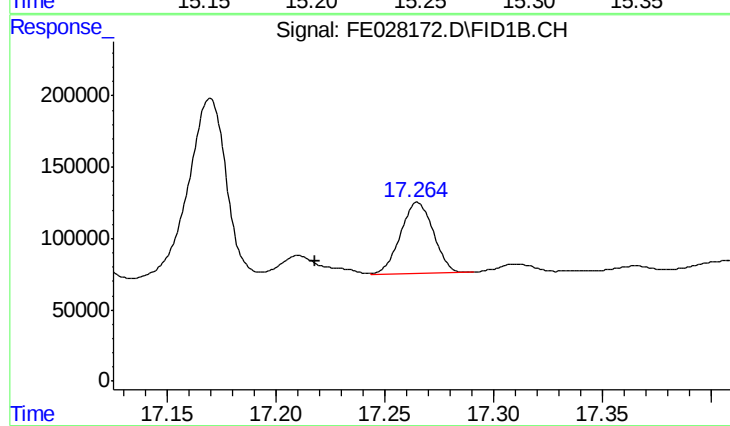
#13 n-Docosane (C22)

R.T.: 14.191 min  
Delta R.T.: 0.061 min  
Response: 332819  
Conc: 1.41 ug/ml



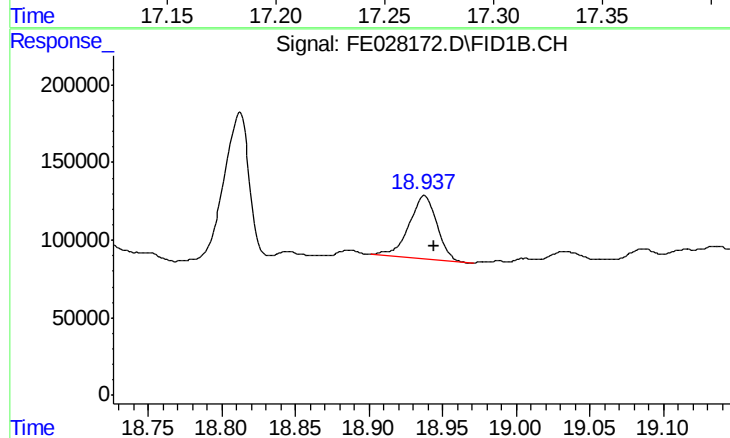
#14 n-Tetracosane (C24)

R.T.: 15.251 min  
Delta R.T.: 0.013 min  
Response: 1589622  
Conc: 6.88 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.265 min  
Delta R.T.: 0.047 min  
Response: 523352  
Conc: 2.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.937 min  
Delta R.T.: -0.006 min  
Response: 543446  
Conc: 2.97 ug/ml