

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092719AL\  
 Data File : FC043687.D  
 Signal(s) : FID1A.CH  
 Acq On : 27 Sep 2019 21:32  
 Operator : DD\AJ  
 Sample : K5067-04  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 ROLL-OFF-4

Integration File: autoint1.e  
 Quant Time: Sep 28 00:24:57 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 092519.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 26 10:57:53 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)    | 11.587 | 5968674    | 39.324 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 78.65%       |
| 12) S 1-chlorooctadecane (S... | 13.007 | 4479467    | 37.782 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 75.56%       |
| Target Compounds               |        |            |              |
| 5) T A~2-methylnaphthalene...  | 7.170  | 174373     | 1.447 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.325f | 305886     | 2.376 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.803 | 93657      | 0.661 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.684 | 389100     | 2.774 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.512 | 329380     | 2.480 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

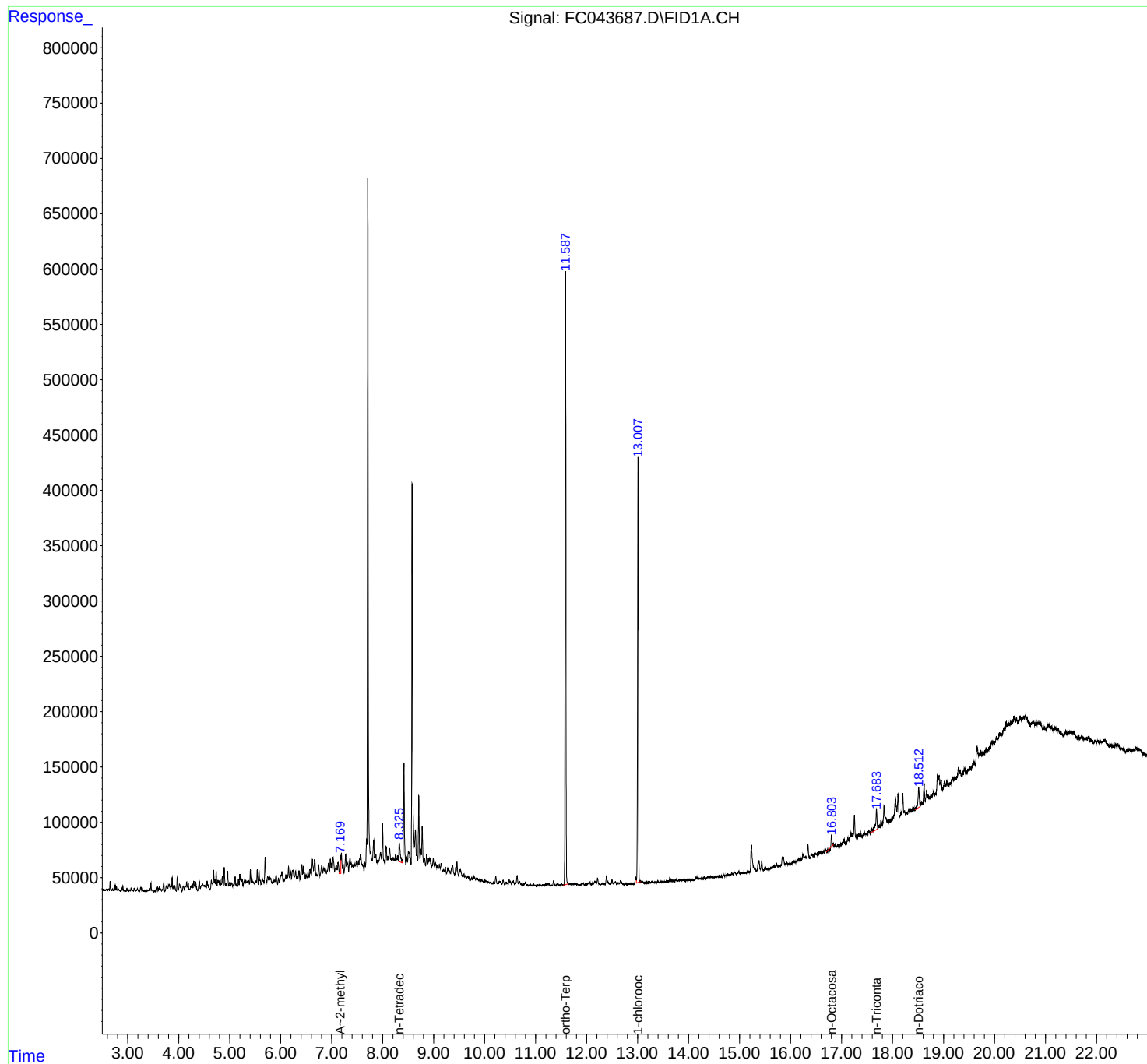
(m)=manual int.

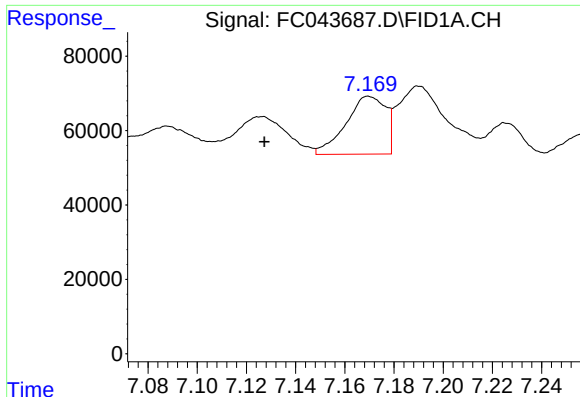
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092719AL\  
Data File : FC043687.D  
Signal(s) : FID1A.CH  
Acq On : 27 Sep 2019 21:32  
Operator : DD\AJ  
Sample : K5067-04  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :  
ROLL-OFF-4

Integration File: autoint1.e  
Quant Time: Sep 28 00:24:57 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 092519.M  
Quant Title : GC Extractables  
QLast Update : Thu Sep 26 10:57:53 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

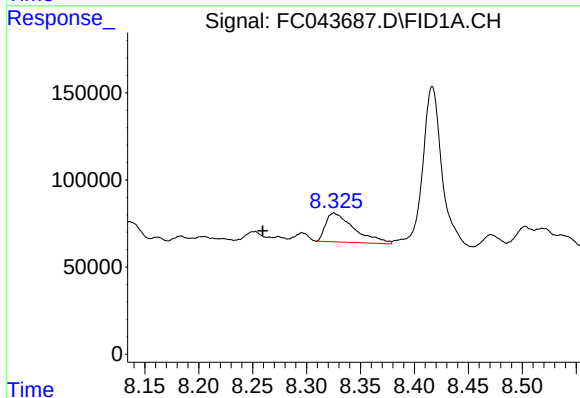




#5 A~2-methylnaphthalene (C12.89)

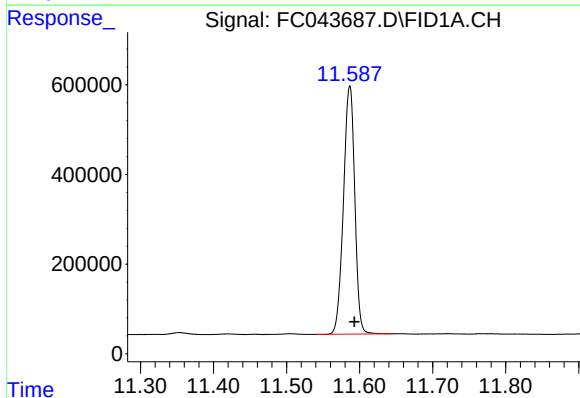
R.T.: 7.170 min  
Delta R.T.: 0.042 min  
Response: 174373  
Conc: 1.45 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
ROLL-OFF-4



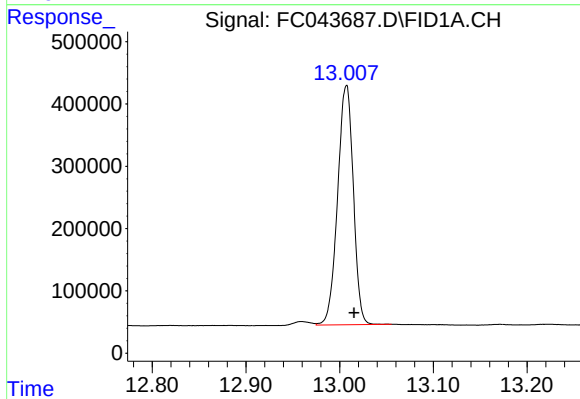
#6 n-Tetradecane (C14)

R.T.: 8.325 min  
Delta R.T.: 0.066 min  
Response: 305886  
Conc: 2.38 ug/ml



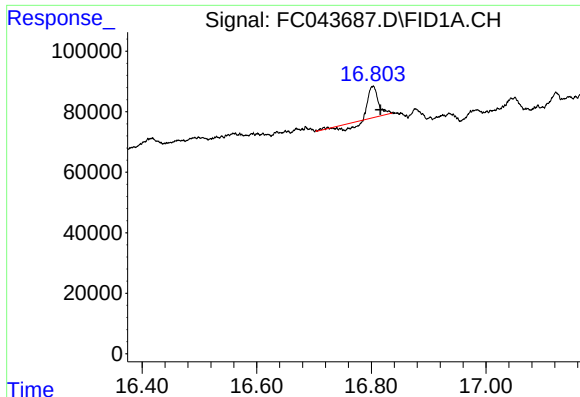
#9 ortho-Terphenyl (SURR)

R.T.: 11.587 min  
Delta R.T.: -0.006 min  
Response: 5968674  
Conc: 39.32 ug/ml



#12 1-chlorooctadecane (SURR)

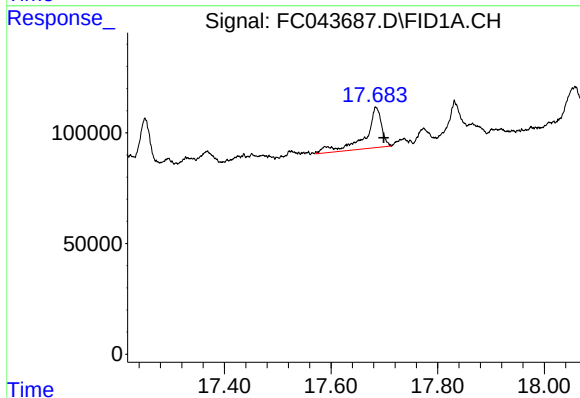
R.T.: 13.007 min  
Delta R.T.: -0.008 min  
Response: 4479467  
Conc: 37.78 ug/ml



#16 n-Octacosane (C28)

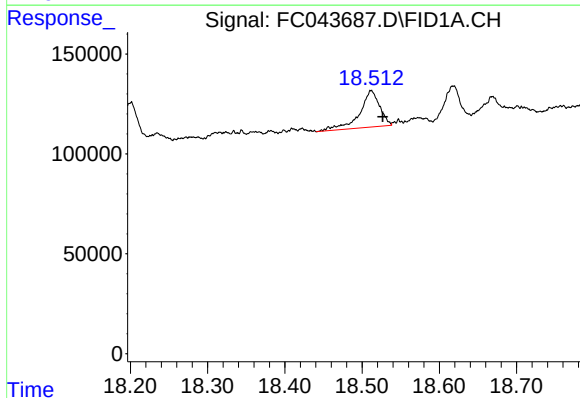
R.T.: 16.803 min  
Delta R.T.: -0.013 min  
Response: 93657  
Conc: 0.66 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
ROLL-OFF-4



#17 n-Tricontane (C30)

R.T.: 17.684 min  
Delta R.T.: -0.015 min  
Response: 389100  
Conc: 2.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.512 min  
Delta R.T.: -0.015 min  
Response: 329380  
Conc: 2.48 ug/ml