

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082819AL\  
 Data File : FC043187.D  
 Signal(s) : FID1A.CH  
 Acq On : 29 Aug 2019 8:46  
 Operator : DD\AJ  
 Sample : K4093-05DL 5X  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Aug 29 13:43:06 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Alaphatic EPH 082719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 28 04:05:56 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)    | 11.625  | 586922     | 4.099 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 8.20%       |
| 12) S 1-chlorooctadecane (S... | 13.047  | 469941     | 4.301 ug/ml |
| Spiked Amount 50.000           |         | Recovery = | 8.60%       |
| Target Compounds               |         |            |             |
| 14) T n-Tetracosane (C24)      | 14.899  | 429100     | 3.349 ug/ml |
| 16) T n-Octacosane (C28)       | 16.799f | 276465     | 2.252 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.568  | 318164     | 2.789 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.345  | 107471     | 0.999 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.082  | 176358     | 1.675 ug/ml |
| -----                          |         |            |             |

(f)=RT Delta > 1/2 Window

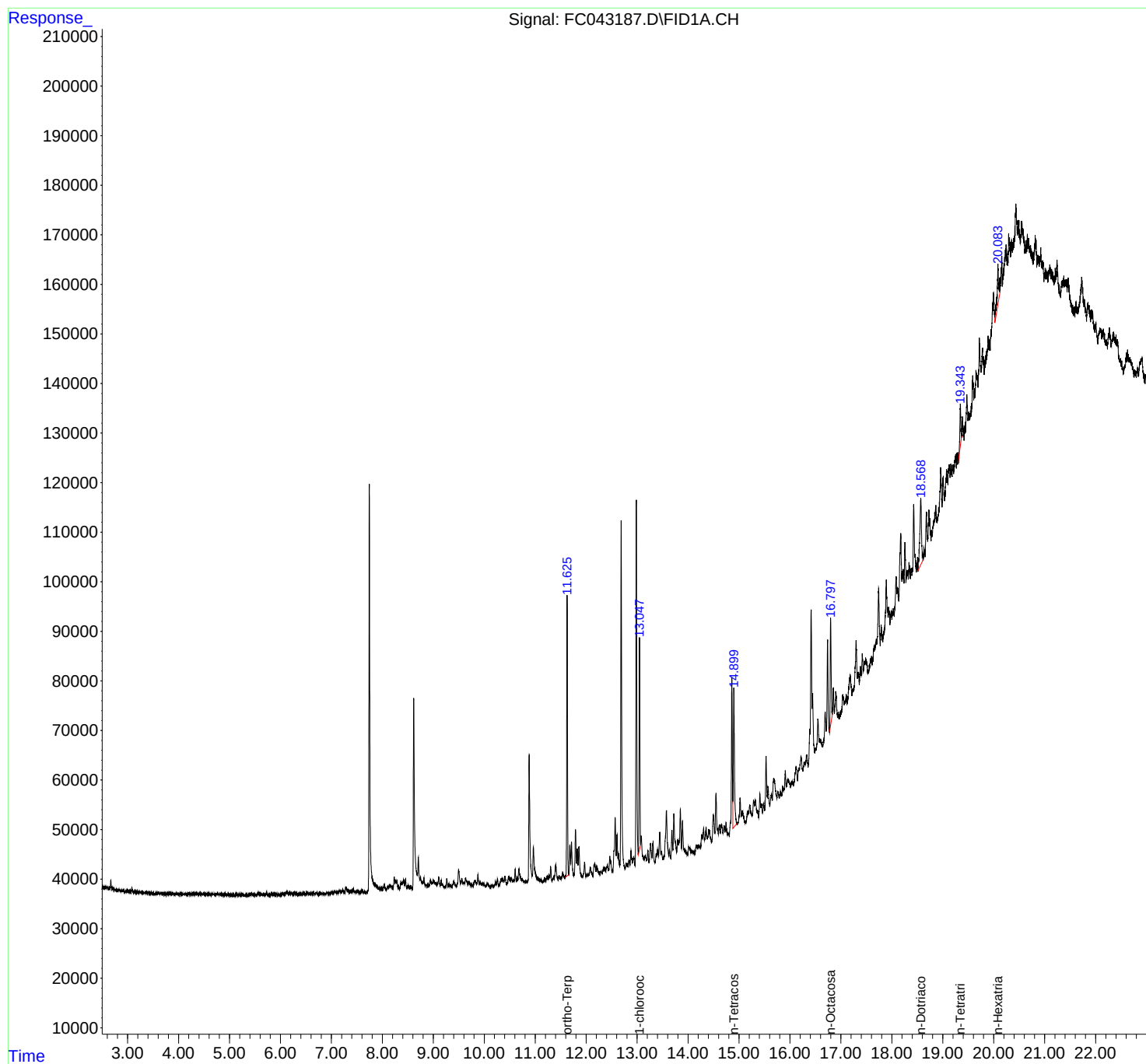
(m)=manual int.

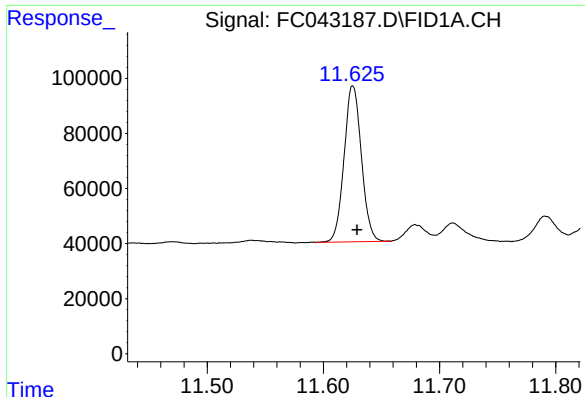
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC082819AL\  
Data File : FC043187.D  
Signal(s) : FID1A.CH  
Acq On : 29 Aug 2019 8:46  
Operator : DD\AJ  
Sample : K4093-05DL 5X  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Aug 29 13:43:06 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 082719.M  
Quant Title : GC Extractables  
QLast Update : Wed Aug 28 04:05:56 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

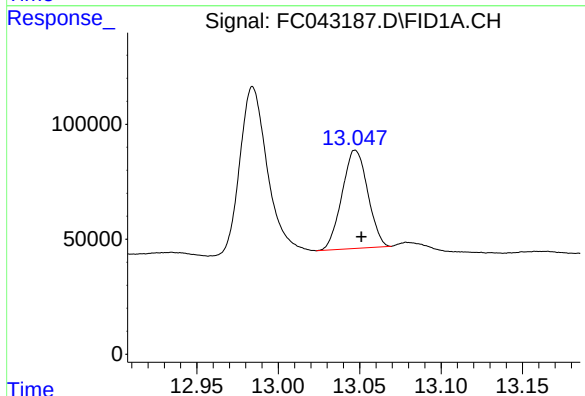




#9 ortho-Terphenyl (SURR)

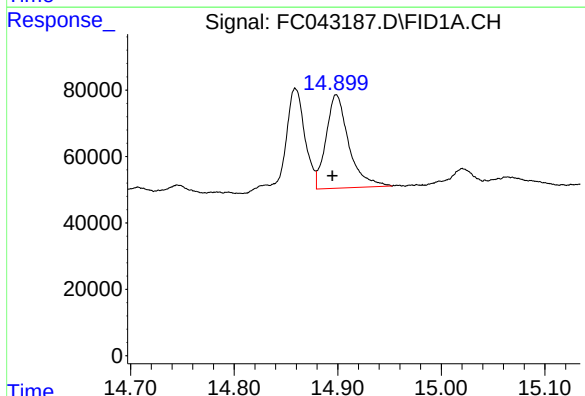
R.T.: 11.625 min  
Delta R.T.: -0.004 min  
Response: 586922  
Conc: 4.10 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



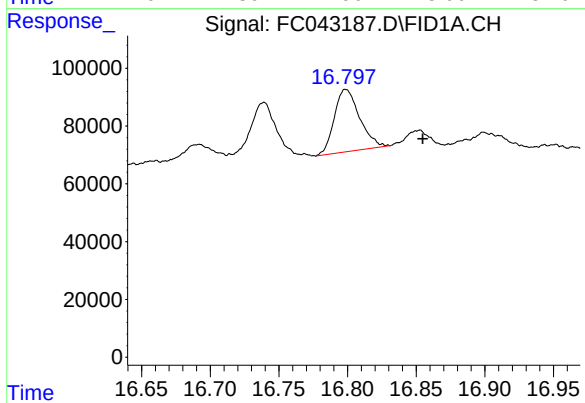
#12 1-chlorooctadecane (SURR)

R.T.: 13.047 min  
Delta R.T.: -0.004 min  
Response: 469941  
Conc: 4.30 ug/ml



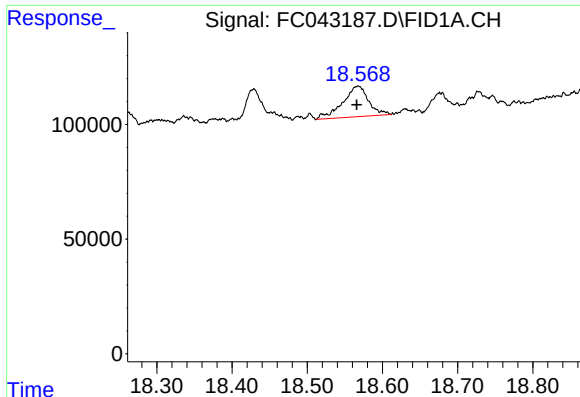
#14 n-Tetracosane (C24)

R.T.: 14.899 min  
Delta R.T.: 0.004 min  
Response: 429100  
Conc: 3.35 ug/ml



#16 n-Octacosane (C28)

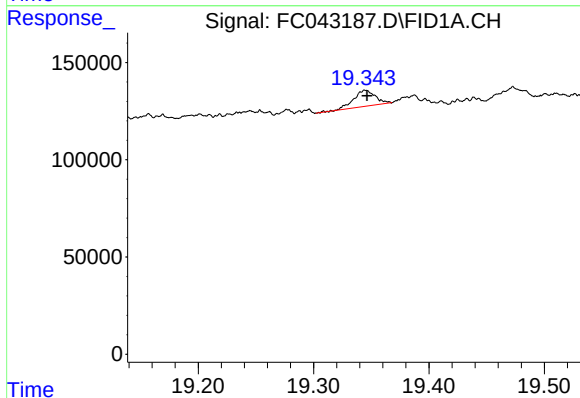
R.T.: 16.799 min  
Delta R.T.: -0.056 min  
Response: 276465  
Conc: 2.25 ug/ml



#18 n-Dotriacontane (C32)

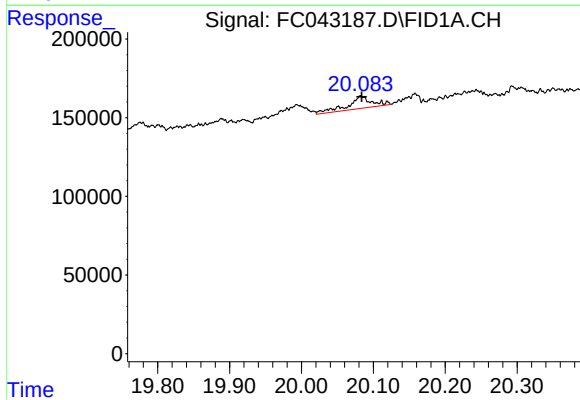
R.T.: 18.568 min  
Delta R.T.: 0.002 min  
Response: 318164  
Conc: 2.79 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.345 min  
Delta R.T.: -0.001 min  
Response: 107471  
Conc: 1.00 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.082 min  
Delta R.T.: -0.002 min  
Response: 176358  
Conc: 1.68 ug/ml