

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062419AL\
 Data File : FC041990.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jun 2019 2:11
 Operator : DD\AJ
 Sample : K3482-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 05:05:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.702	2999664	22.547 ug/ml
Spiked Amount 50.000		Recovery =	45.09%
12) S 1-chlorooctadecane (S...	13.126	2567126	23.363 ug/ml
Spiked Amount 50.000		Recovery =	46.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	286493	2.371 ug/ml
14) T n-Tetracosane (C24)	14.966	686076	5.392 ug/ml
16) T n-Octacosane (C28)	16.938	267743	2.197 ug/ml
17) T n-Tricontane (C30)	17.823	498120	4.273 ug/ml
18) T n-Dotriacontane (C32)	18.652	252640	2.340 ug/ml

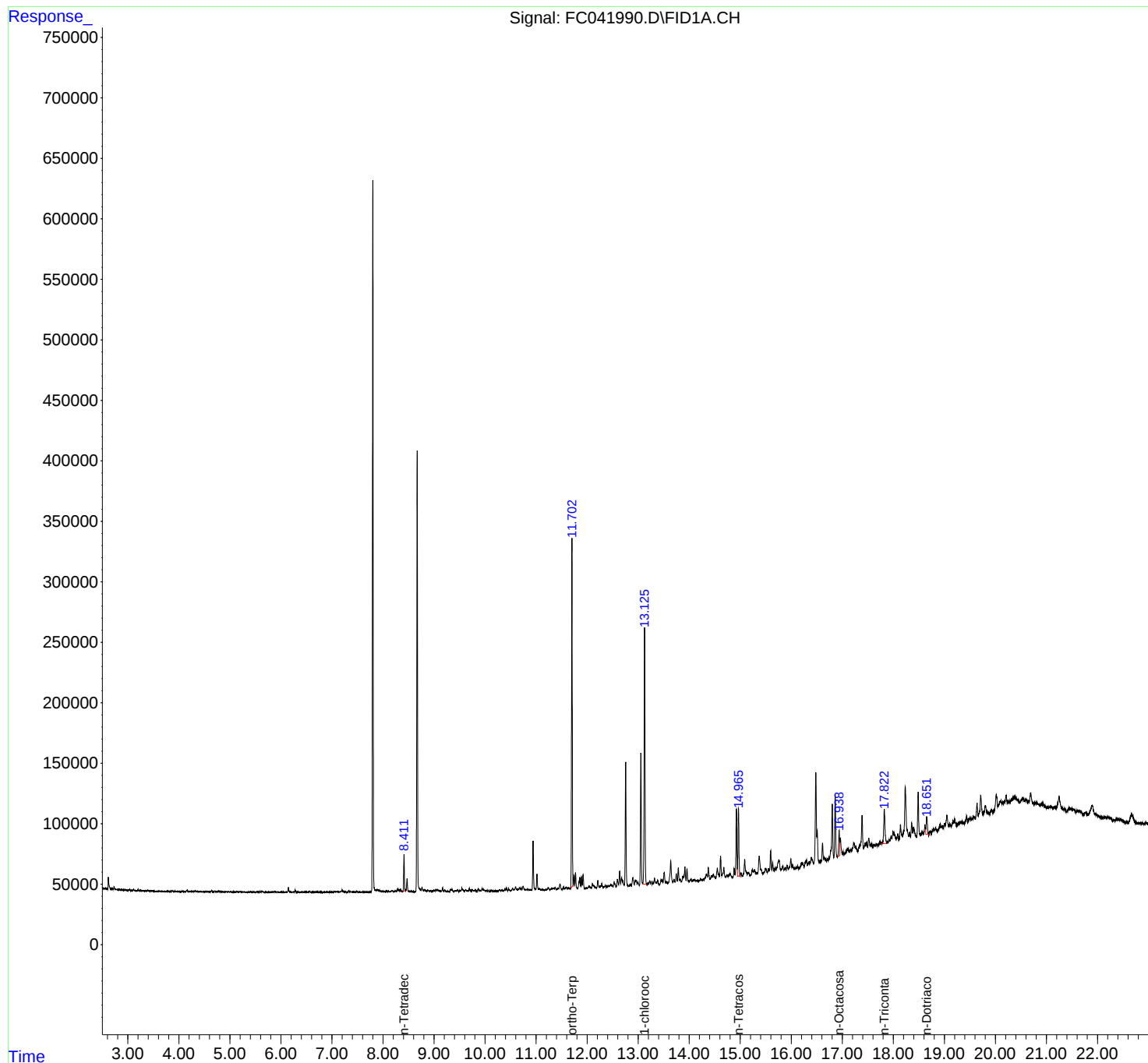
(f)=RT Delta > 1/2 Window

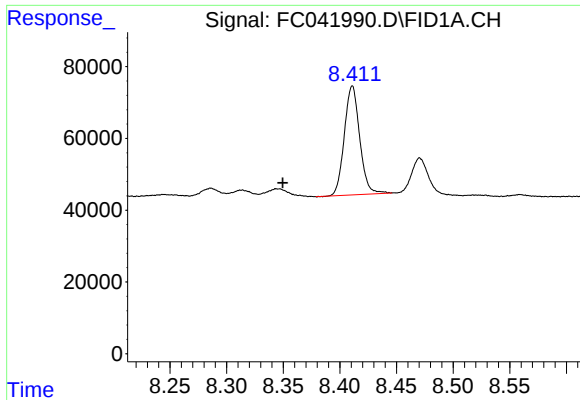
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062419AL\
Data File : FC041990.D
Signal(s) : FID1A.CH
Acq On : 25 Jun 2019 2:11
Operator : DD\AJ
Sample : K3482-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 25 05:05:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
Quant Title : GC Extractables
QLast Update : Thu Jun 13 07:03:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

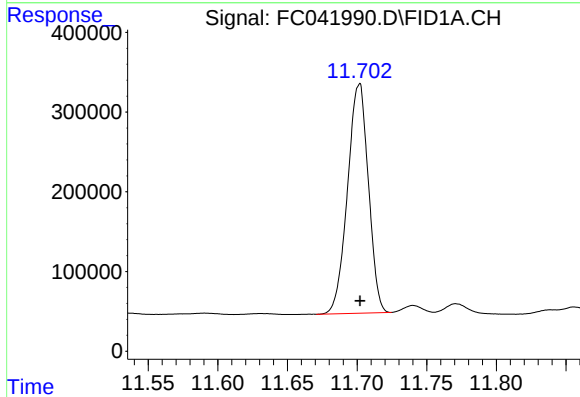
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





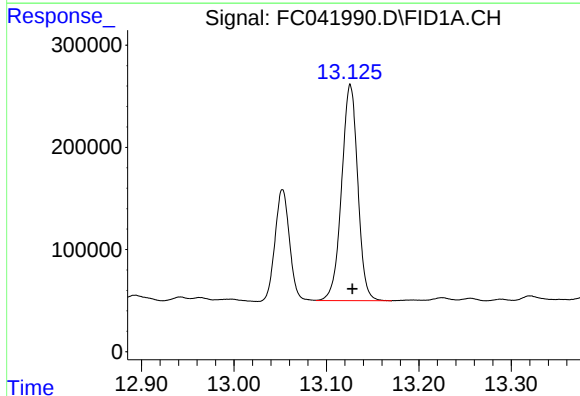
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.062 min
Response: 286493
Conc: 2.37 ug/ml



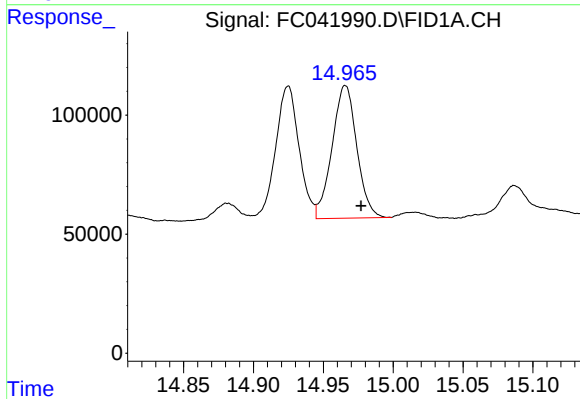
#9 ortho-Terphenyl (SURR)

R.T.: 11.702 min
Delta R.T.: 0.000 min
Response: 2999664
Conc: 22.55 ug/ml



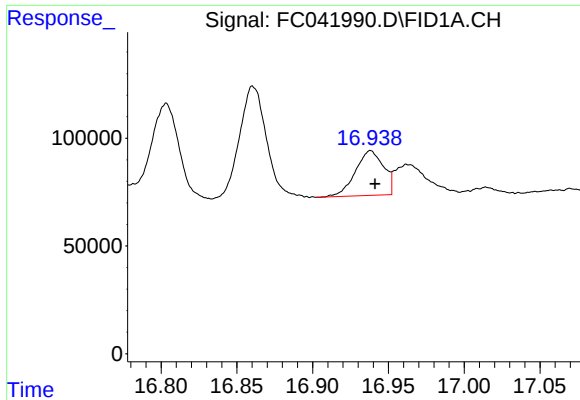
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.002 min
Response: 2567126
Conc: 23.36 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: -0.011 min
Response: 686076
Conc: 5.39 ug/ml



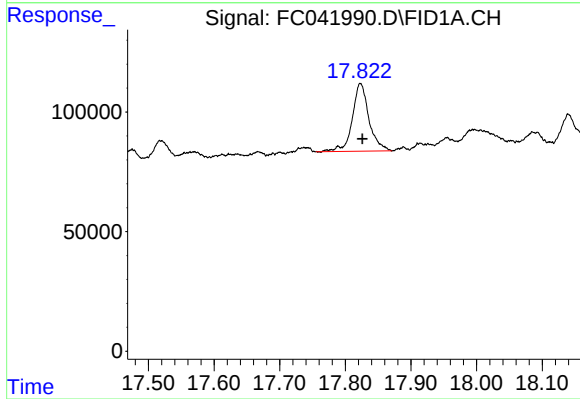
#16 n-Octacosane (C28)

R.T.: 16.938 min

Delta R.T.: -0.003 min

Response: 267743

Conc: 2.20 ug/ml



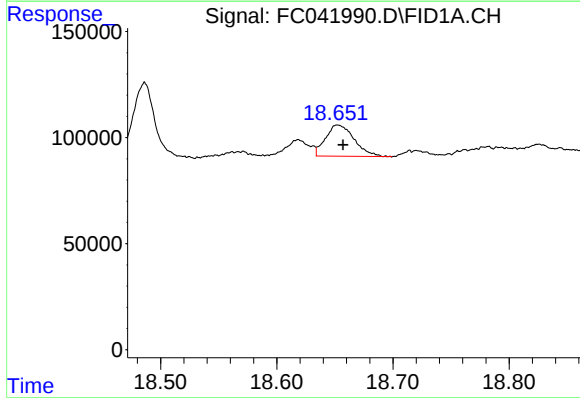
#17 n-Tricontane (C30)

R.T.: 17.823 min

Delta R.T.: -0.003 min

Response: 498120

Conc: 4.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.652 min

Delta R.T.: -0.005 min

Response: 252640

Conc: 2.34 ug/ml