

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090419AL\
 Data File : FC043319.D
 Signal(s) : FID1A.CH
 Acq On : 04 Sep 2019 18:40
 Operator : DD\AJ
 Sample : K4655-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 05 02:03:42 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)	11.614	4989222	34.846 ug/ml
Spiked Amount 50.000		Recovery =	69.69%
12) S 1-chlorooctadecane (S...	13.036	3923573	35.913 ug/ml
Spiked Amount 50.000		Recovery =	71.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.345f	175016	1.416 ug/ml
10) T n-Eicosane (C20)	12.555f	252562	1.967 ug/ml
13) T n-Docosane (C22)	13.836	167037	1.300 ug/ml
14) T n-Tetracosane (C24)	14.886	828326	6.466 ug/ml
16) T n-Octacosane (C28)	16.787f	347311	2.829 ug/ml

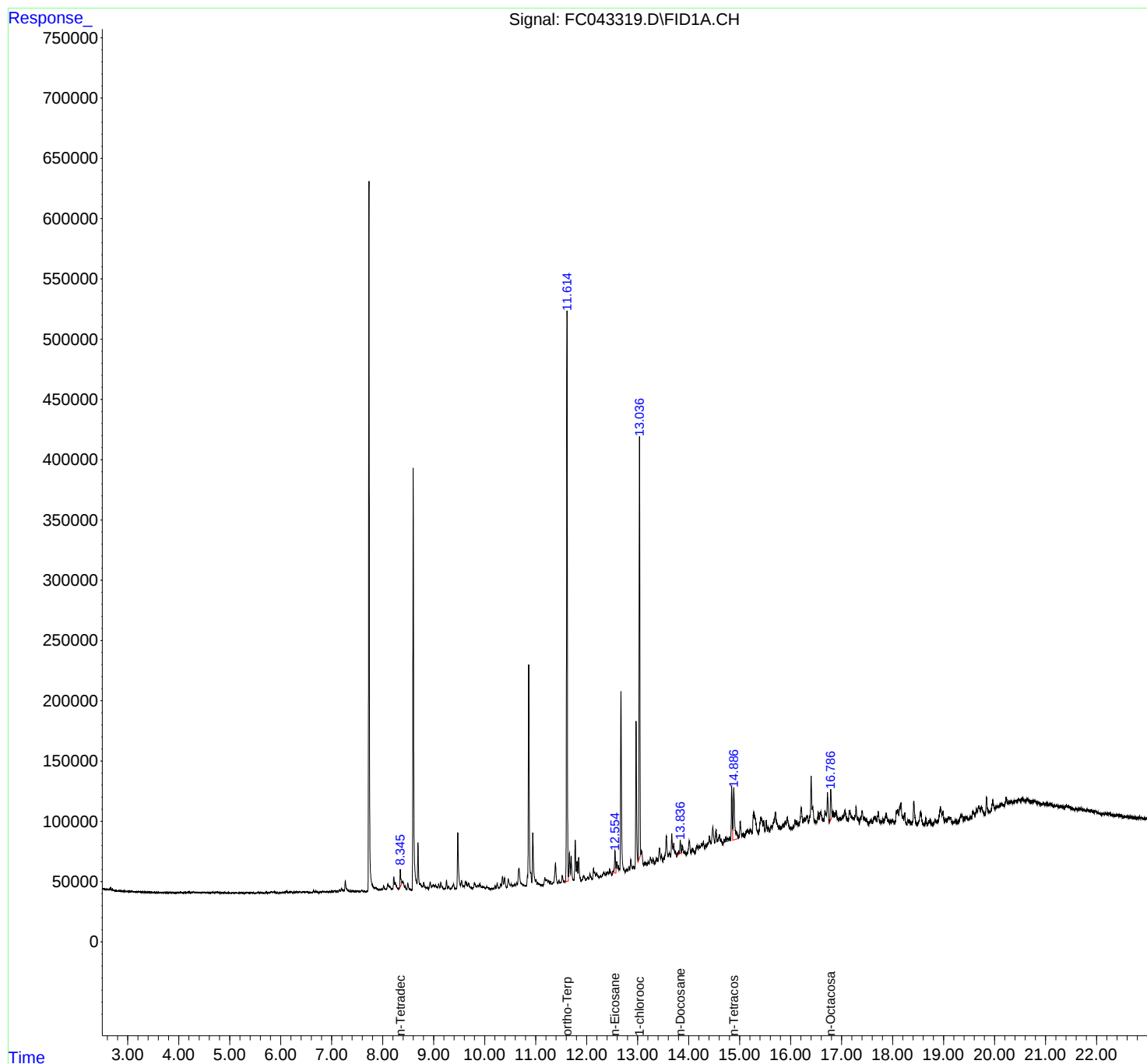
(f)=RT Delta > 1/2 Window

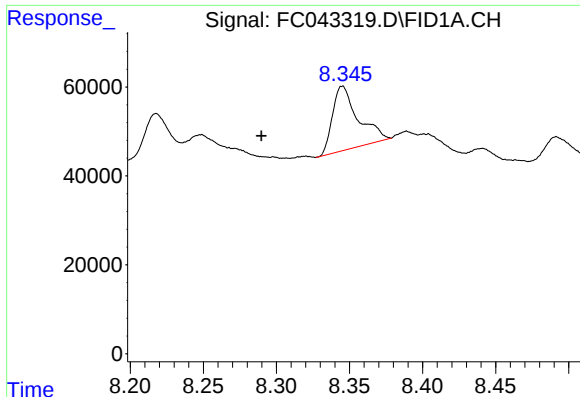
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090419AL\
Data File : FC043319.D
Signal(s) : FID1A.CH
Acq On : 04 Sep 2019 18:40
Operator : DD\AJ
Sample : K4655-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 05 02:03:42 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

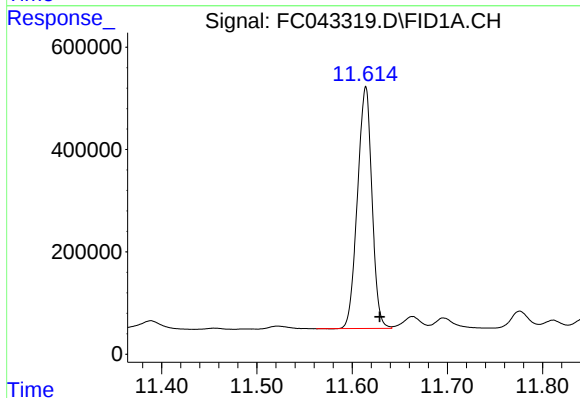
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





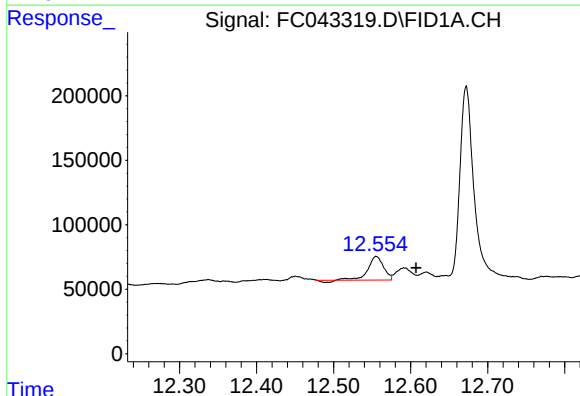
#6 n-Tetradecane (C14)

R.T.: 8.345 min
Delta R.T.: 0.055 min
Response: 175016
Conc: 1.42 ug/ml



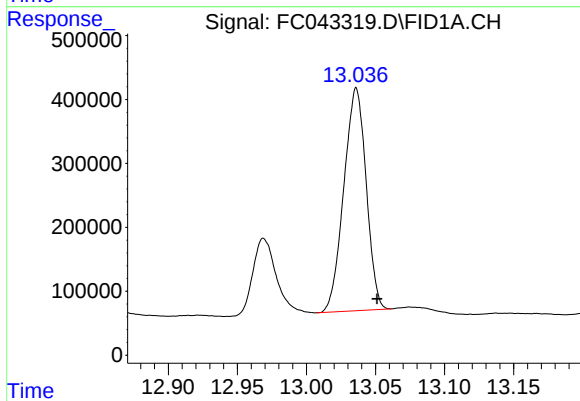
#9 ortho-Terphenyl (SURR)

R.T.: 11.614 min
Delta R.T.: -0.015 min
Response: 4989222
Conc: 34.85 ug/ml



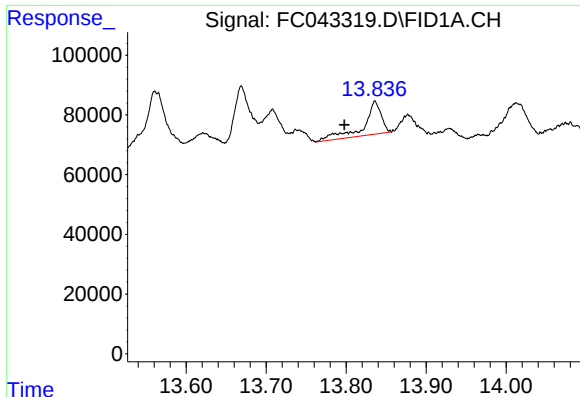
#10 n-Eicosane (C20)

R.T.: 12.555 min
Delta R.T.: -0.052 min
Response: 252562
Conc: 1.97 ug/ml



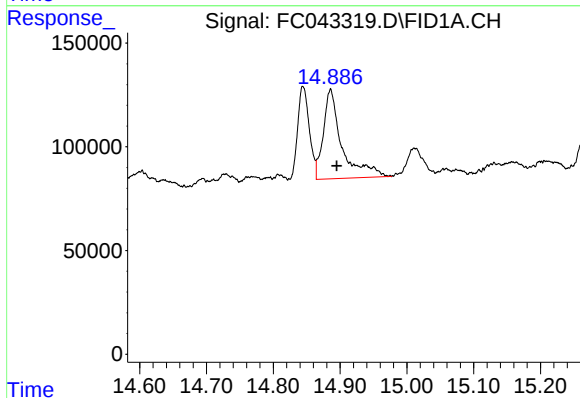
#12 1-chlorooctadecane (SURR)

R.T.: 13.036 min
Delta R.T.: -0.015 min
Response: 3923573
Conc: 35.91 ug/ml



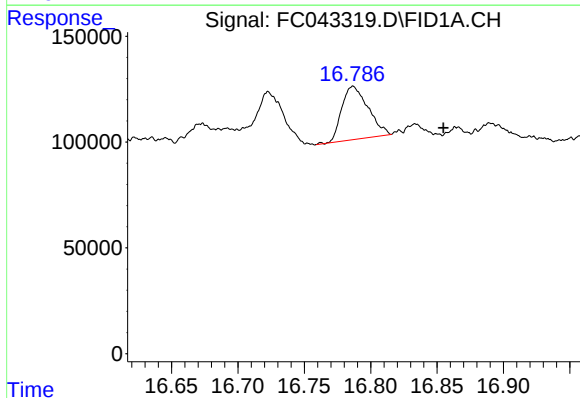
#13 n-Docosane (C22)

R.T.: 13.836 min
Delta R.T.: 0.038 min
Response: 167037
Conc: 1.30 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.886 min
Delta R.T.: -0.009 min
Response: 828326
Conc: 6.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: -0.068 min
Response: 347311
Conc: 2.83 ug/ml