

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
 Data File : FC039246.D
 Signal(s) : FID1A.CH
 Acq On : 18 Feb 2019 13:39
 Operator : AJ\SJ
 Sample : K1490-04RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 15:06:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.200	1381431	8.836 ug/ml
Spiked Amount 50.000		Recovery =	17.67%
12) S 1-chlorooctadecane (S...	12.645	1186661	10.064 ug/ml
Spiked Amount 50.000		Recovery =	20.13%
Target Compounds			
6) T n-Tetradecane (C14)	7.950	48020	0.441 ug/ml
8) T n-Octadecane (C18)	10.995f	119450	1.020 ug/ml
10) T n-Eicosane (C20)	12.236	697392	5.856 ug/ml
13) T n-Docosane (C22)	13.394	112689	0.956 ug/ml
16) T n-Octacosane (C28)	16.451	200756	1.723 ug/ml
17) T n-Tricontane (C30)	17.340	155544	1.340 ug/ml
18) T n-Dotriacontane (C32)	18.165	158261	1.455 ug/ml
19) T n-Tetratriacontane (C34)	18.976	147030	1.588 ug/ml
21) T n-Octatriacontane (C38)	20.380	185702	2.529 ug/ml

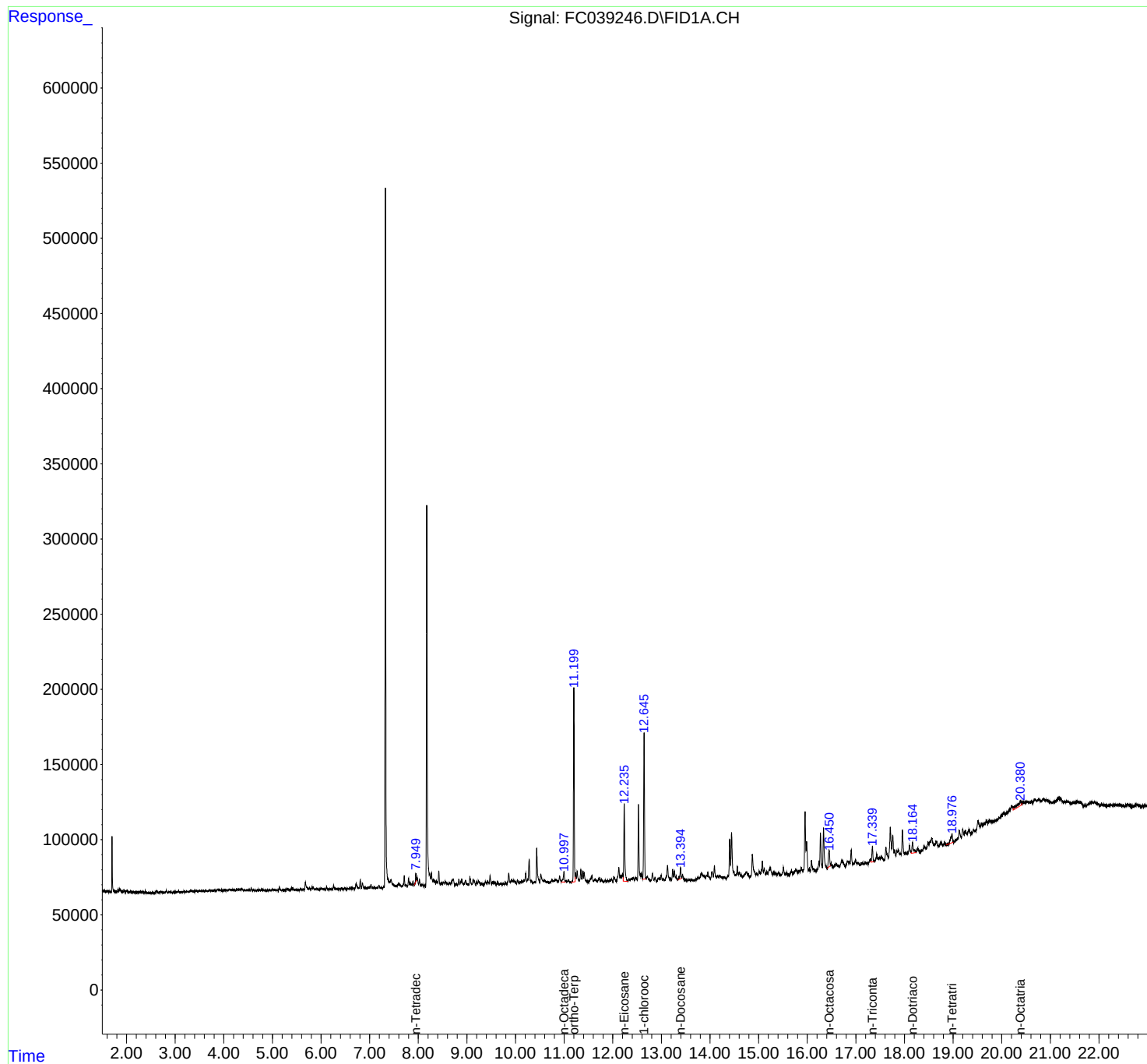
(f)=RT Delta > 1/2 Window

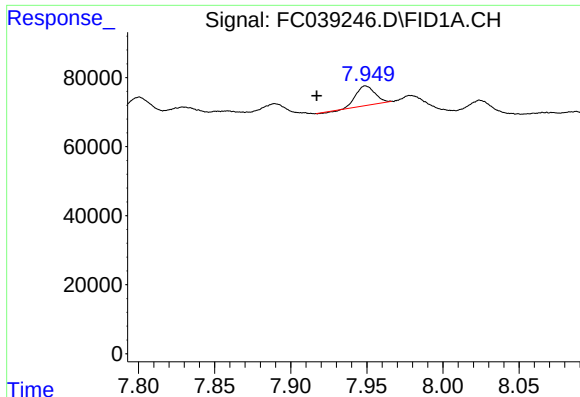
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021819AL\
Data File : FC039246.D
Signal(s) : FID1A.CH
Acq On : 18 Feb 2019 13:39
Operator : AJ\SJ
Sample : K1490-04RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 18 15:06:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020619.M
Quant Title : GC Extractables
QLast Update : Thu Feb 07 03:09:34 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

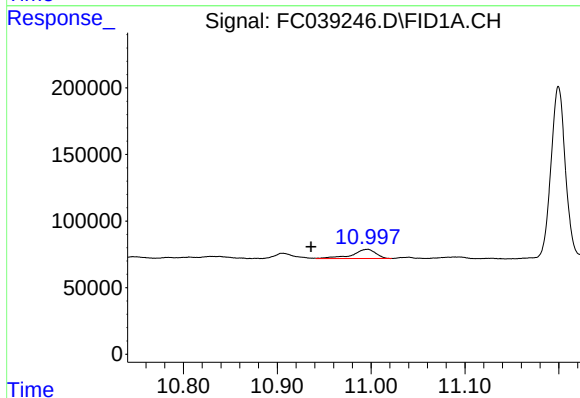
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





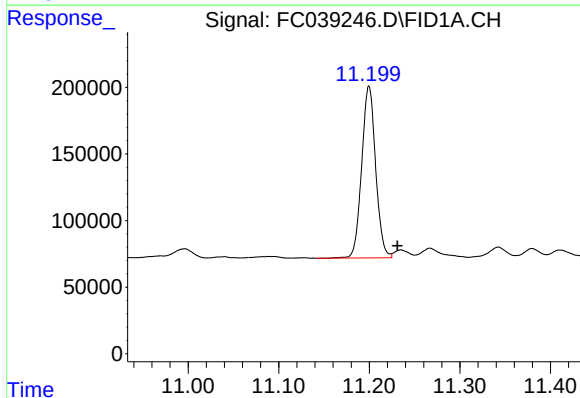
#6 n-Tetradecane (C14)

R.T.: 7.950 min
Delta R.T.: 0.033 min
Response: 48020
Conc: 0.44 ug/ml



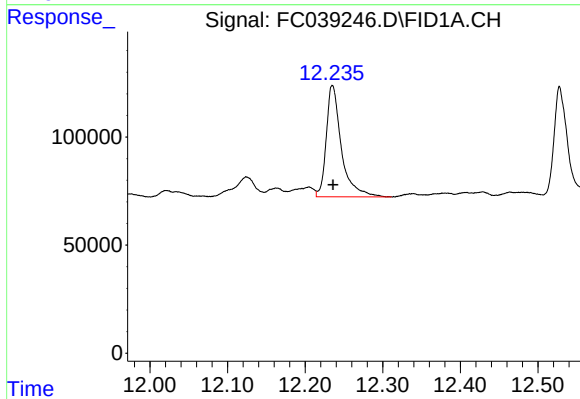
#8 n-Octadecane (C18)

R.T.: 10.995 min
Delta R.T.: 0.059 min
Response: 119450
Conc: 1.02 ug/ml



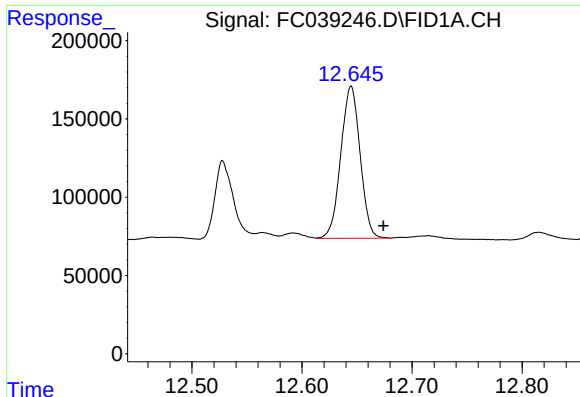
#9 ortho-Terphenyl (SURR)

R.T.: 11.200 min
Delta R.T.: -0.031 min
Response: 1381431
Conc: 8.84 ug/ml



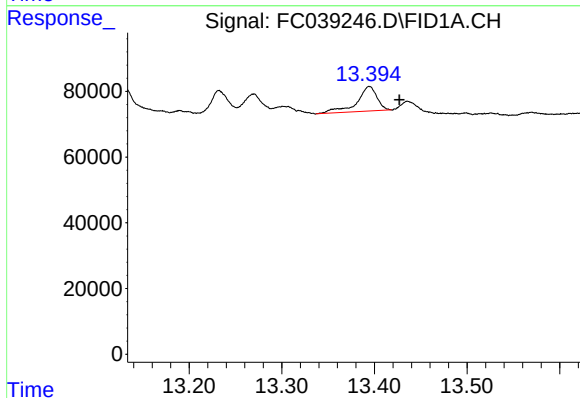
#10 n-Eicosane (C20)

R.T.: 12.236 min
Delta R.T.: 0.000 min
Response: 697392
Conc: 5.86 ug/ml



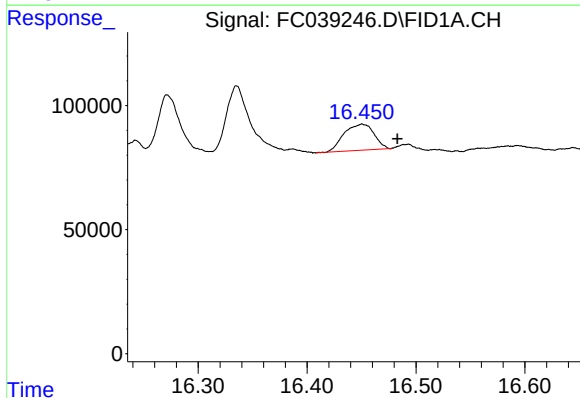
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.029 min
Response: 1186661
Conc: 10.06 ug/ml



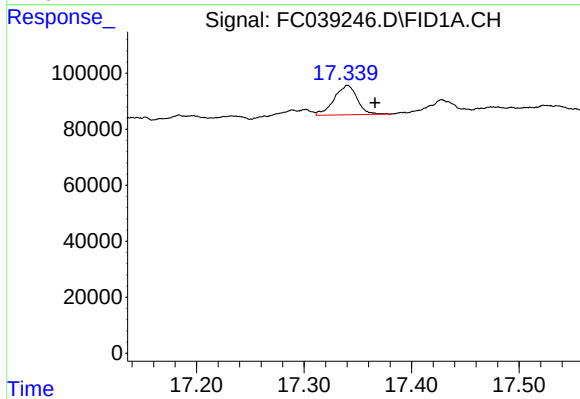
#13 n-Docosane (C22)

R.T.: 13.394 min
Delta R.T.: -0.033 min
Response: 112689
Conc: 0.96 ug/ml



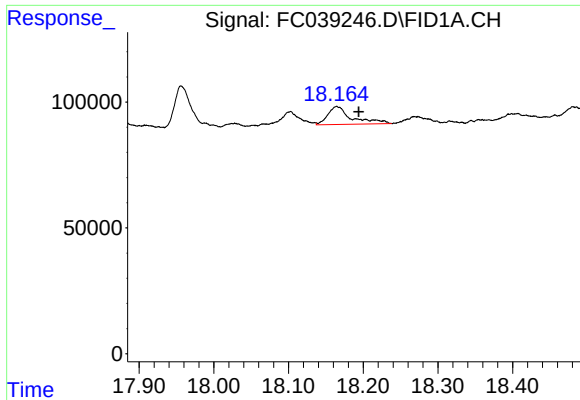
#16 n-Octacosane (C28)

R.T.: 16.451 min
Delta R.T.: -0.032 min
Response: 200756
Conc: 1.72 ug/ml



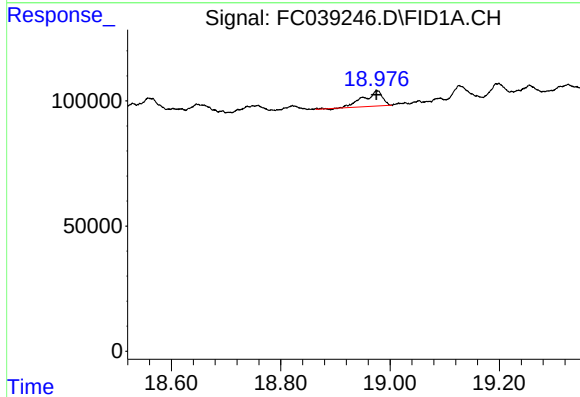
#17 n-Tricontane (C30)

R.T.: 17.340 min
Delta R.T.: -0.026 min
Response: 155544
Conc: 1.34 ug/ml



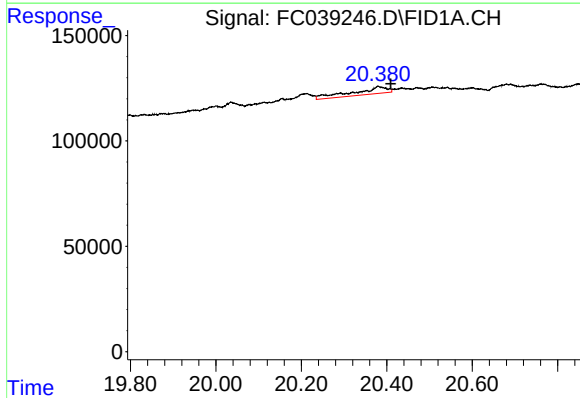
#18 n-Dotriacontane (C32)

R.T.: 18.165 min
Delta R.T.: -0.029 min
Response: 158261
Conc: 1.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.976 min
Delta R.T.: 0.001 min
Response: 147030
Conc: 1.59 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.380 min
Delta R.T.: -0.029 min
Response: 185702
Conc: 2.53 ug/ml