

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026360.D
 Signal(s) : FID1B.CH
 Acq On : 01 Mar 2018 17:29
 Operator : UA/AJ
 Sample : J1402-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 09:52:56 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 2018
 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)	11.643	6626614	35.188 ug/ml
Spiked Amount 50.000		Recovery =	70.38%
12) S 1-chlorooctadecane (S...	13.070	5541220	35.683 ug/ml
Spiked Amount 50.000		Recovery =	71.37%
Target Compounds			
7) T n-Hexadecane (C16)	9.870	342277	1.913 ug/ml
14) T n-Tetracosane (C24)	14.982	402627	2.135 ug/ml
16) T n-Octacosane (C28)	16.851	141915	0.799 ug/ml
17) T n-Tricontane (C30)	17.769	77607	0.457 ug/ml
18) T n-Dotriacontane (C32)	18.605	421129	2.573 ug/ml
20) T n-Hexatriacontane (C36)	20.166	1268870	8.327 ug/ml

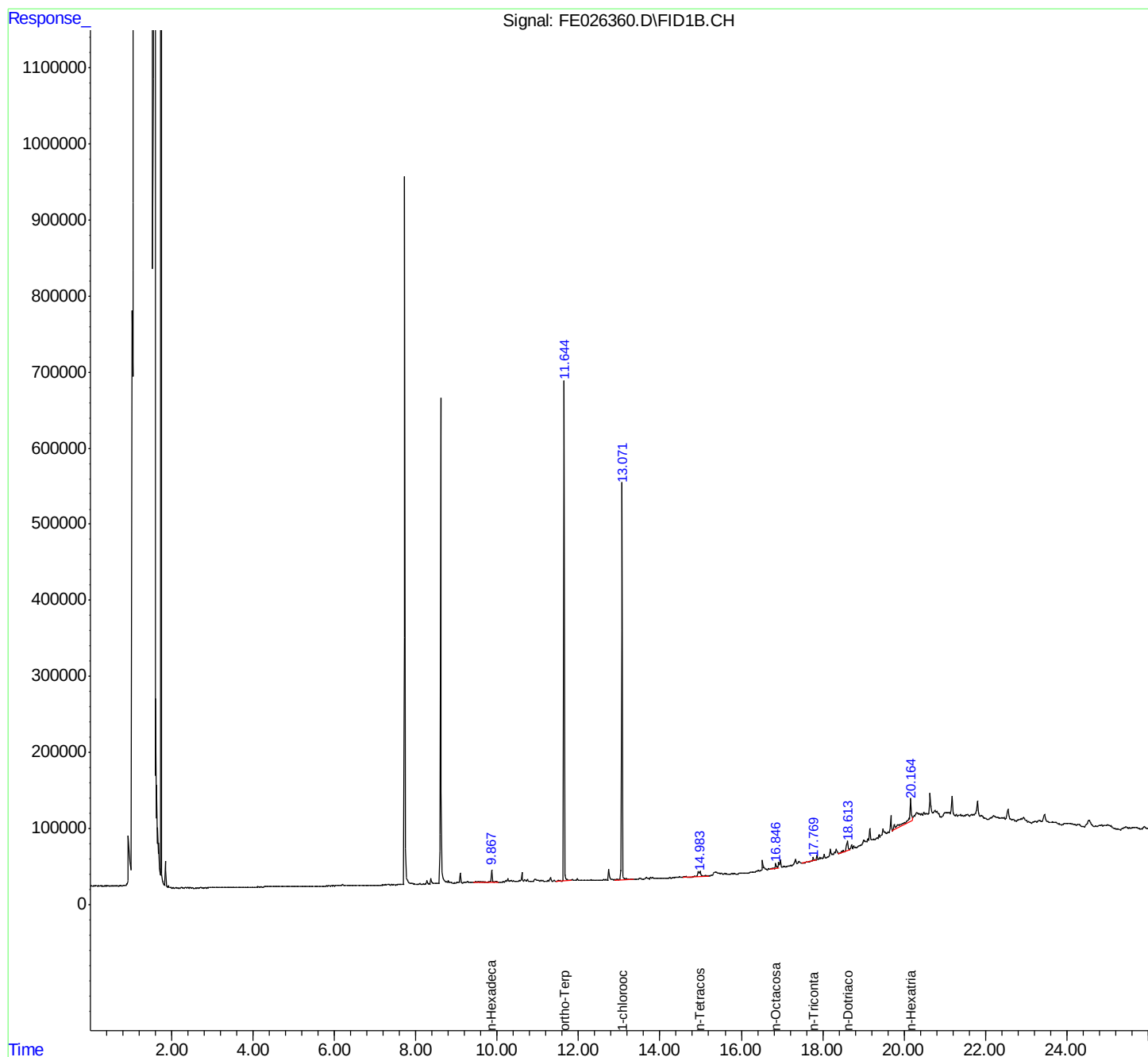
(f)=RT Delta > 1/2 Window

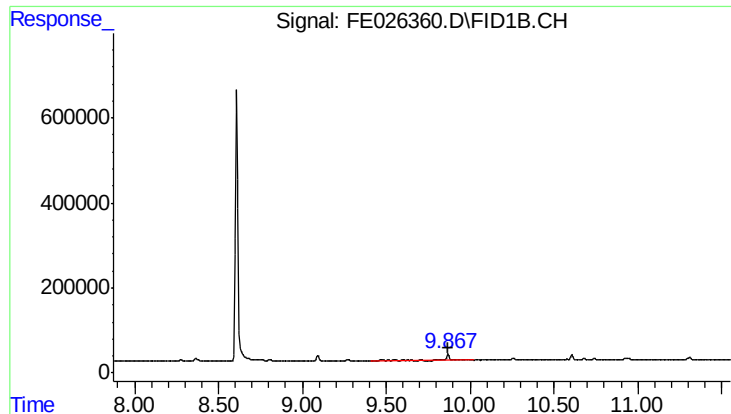
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
Data File : FE026360.D
Signal(s) : FID1B.CH
Acq On : 01 Mar 2018 17:29
Operator : UA/AJ
Sample : J1402-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 02 09:52:56 2018
Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
Quant Title : GC Extractables
QLast Update : Wed Feb 28 13:48:17 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

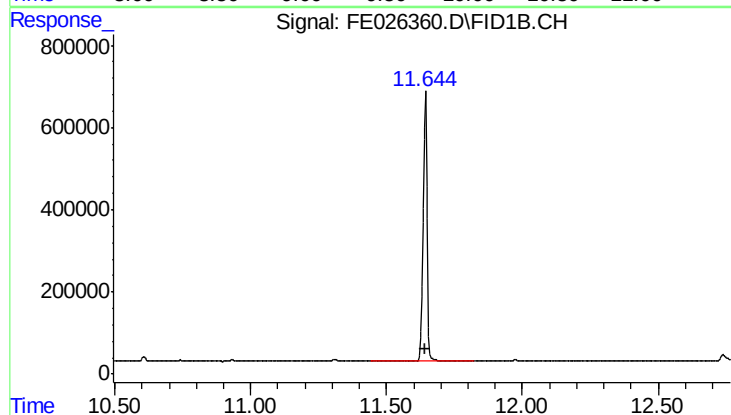
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





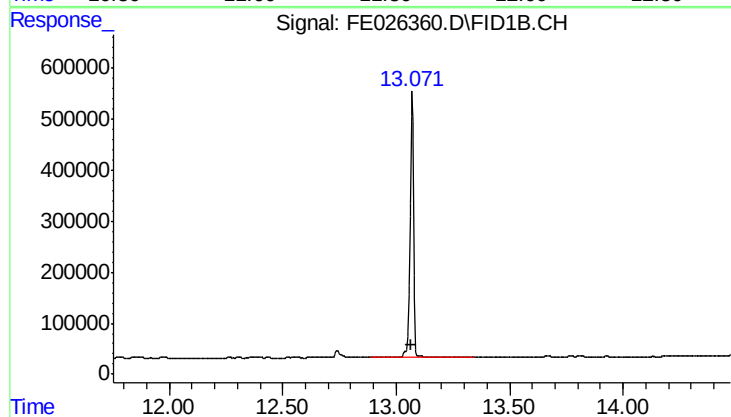
#7 n-Hexadecane (C16)

R.T.: 9.870 min
Delta R.T.: -0.003 min
Response: 342277
Conc: 1.91 ug/ml



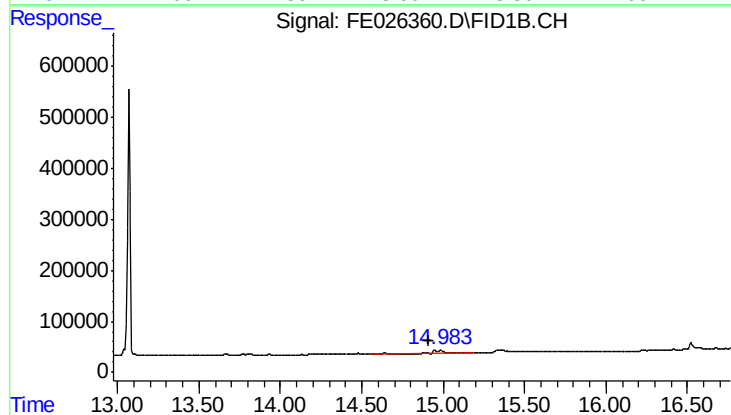
#9 ortho-Terphenyl (SURR)

R.T.: 11.643 min
Delta R.T.: 0.003 min
Response: 6626614
Conc: 35.19 ug/ml



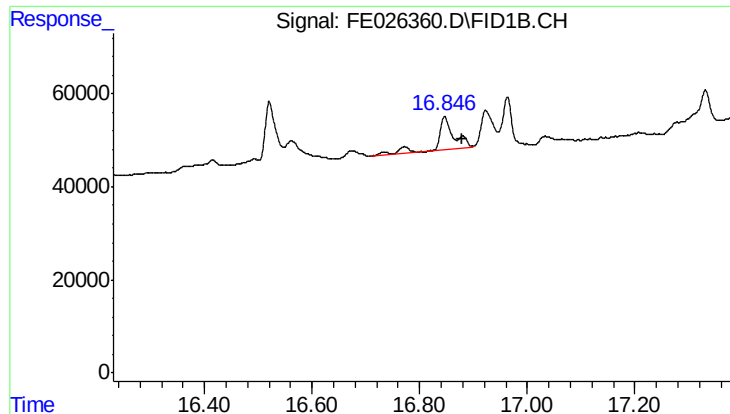
#12 1-chlorooctadecane (SURR)

R.T.: 13.070 min
Delta R.T.: 0.006 min
Response: 5541220
Conc: 35.68 ug/ml



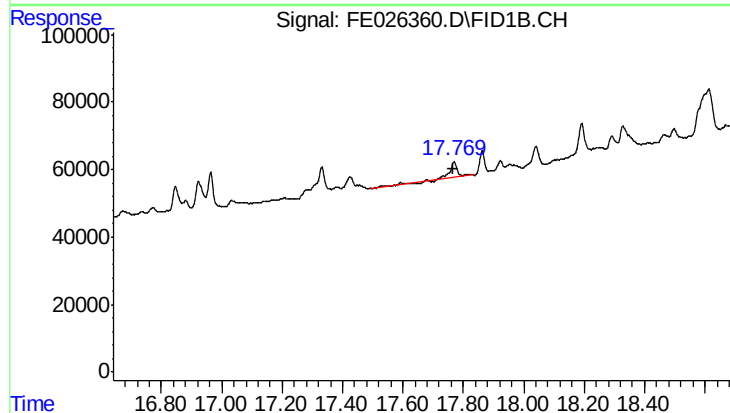
#14 n-Tetracosane (C24)

R.T.: 14.982 min
Delta R.T.: 0.009 min
Response: 402627
Conc: 2.14 ug/ml



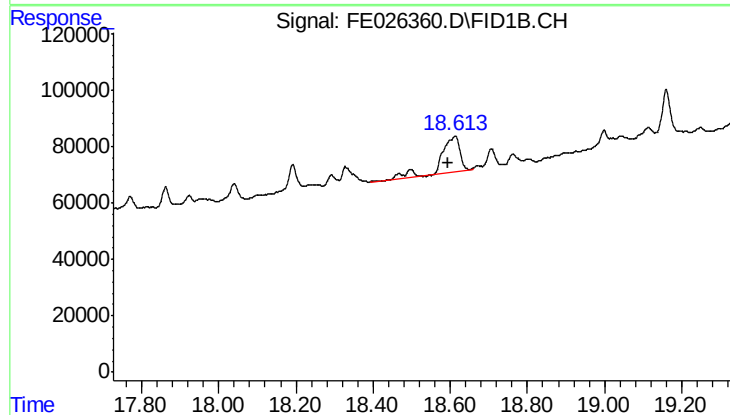
#16 n-Octacosane (C28)

R.T.: 16.851 min
Delta R.T.: -0.028 min
Response: 141915
Conc: 0.80 ug/ml



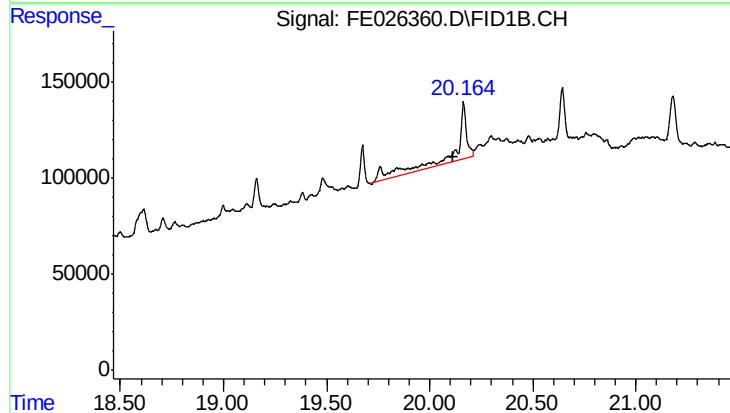
#17 n-Tricontane (C30)

R.T.: 17.769 min
Delta R.T.: 0.004 min
Response: 77607
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.605 min
Delta R.T.: 0.010 min
Response: 421129
Conc: 2.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.166 min
Delta R.T.: 0.051 min
Response: 1268870
Conc: 8.33 ug/ml