

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032019\
 Data File : FE029740.D
 Signal(s) : FID1B.CH
 Acq On : 20 Mar 2019 14:58
 Operator : AJ\SJ
 Sample : K1941-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 16:06:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
 Quant Title :
 QLast Update : Wed Mar 20 08:08:03 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			
13) S TETRACOSANE-d50 (SURR...	14.653	3549546	21.402 ug/ml
Target Compounds			
8) N-OCTADECANE	11.221	61522	0.329 ug/ml
11) N-OCTACOSANE	16.827	146178	1.011 ug/ml
12) N-DOTRIACONTANE	18.549	118861	0.725 ug/ml
14) N-HEXATRIACONTANE	20.125	120940	0.837 ug/ml

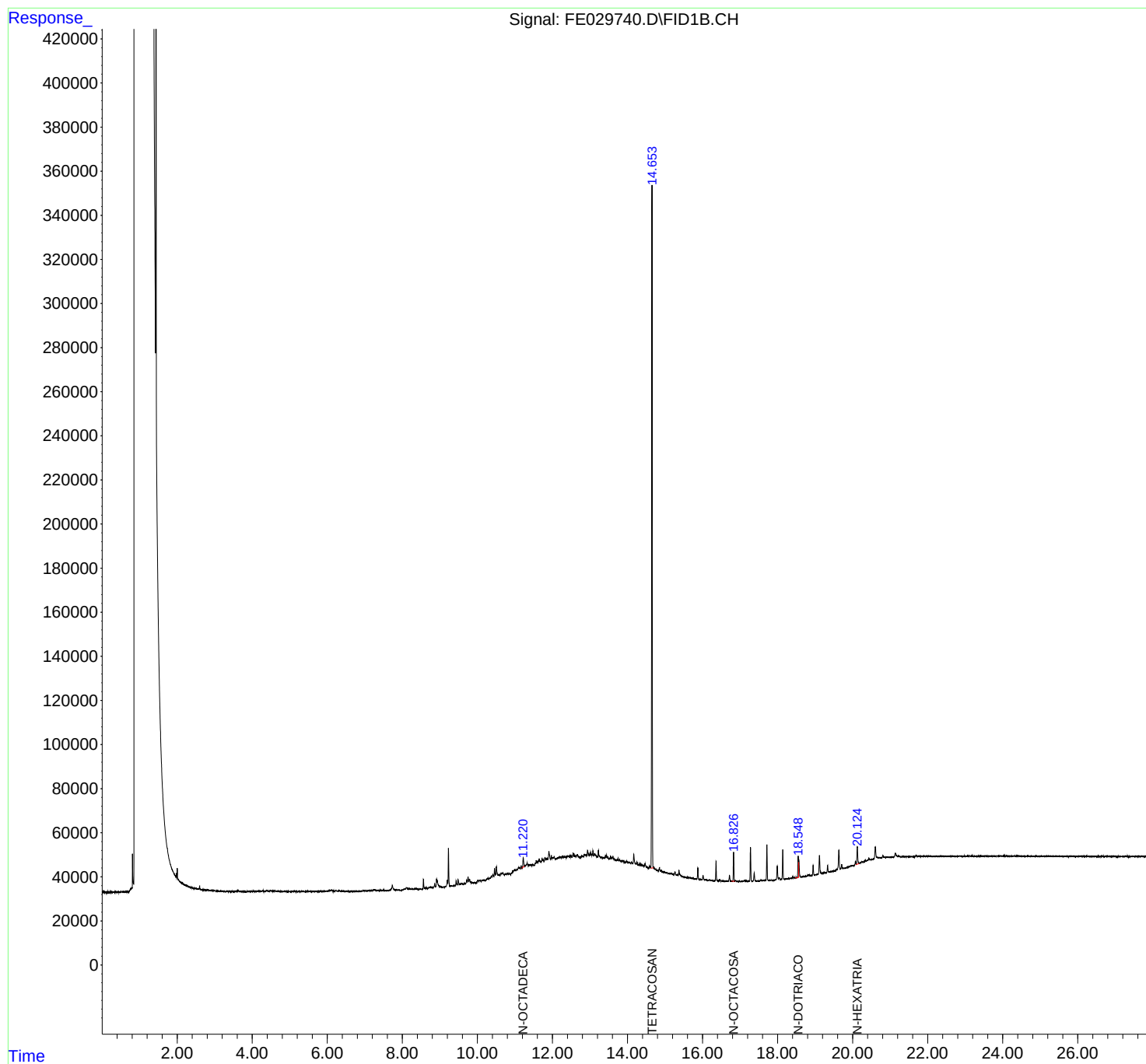
(f)=RT Delta > 1/2 Window

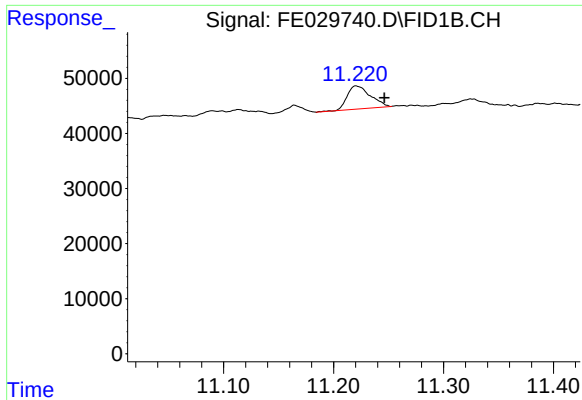
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032019\
Data File : FE029740.D
Signal(s) : FID1B.CH
Acq On : 20 Mar 2019 14:58
Operator : AJ\SJ
Sample : K1941-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 16:06:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
Quant Title :
QLast Update : Wed Mar 20 08:08:03 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

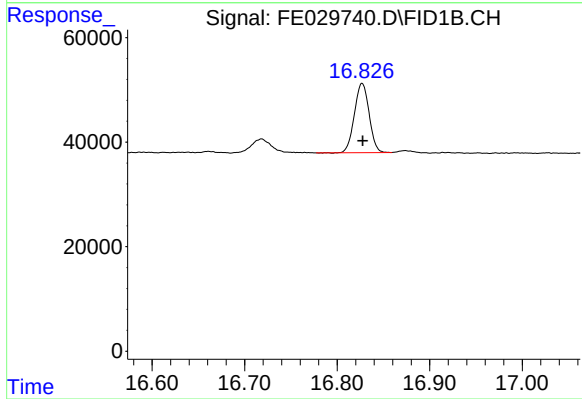
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





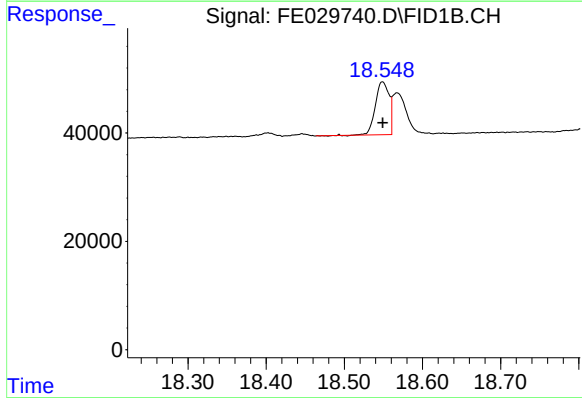
#8 N-OCTADECANE

R.T.: 11.221 min
Delta R.T.: -0.025 min
Response: 61522
Conc: 0.33 ug/ml



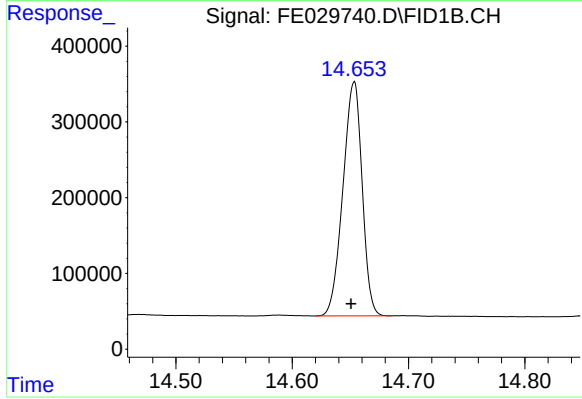
#11 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: 0.000 min
Response: 146178
Conc: 1.01 ug/ml



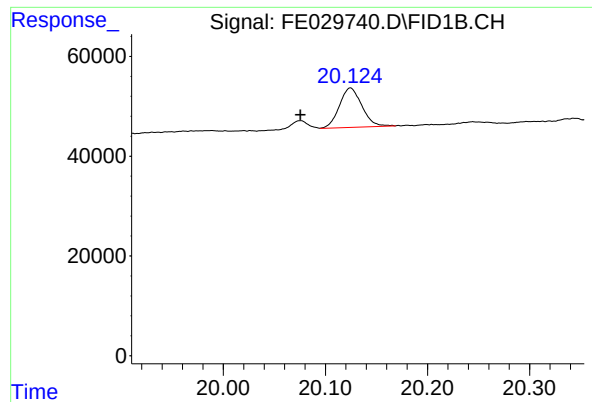
#12 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: 0.000 min
Response: 118861
Conc: 0.73 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: 0.003 min
Response: 3549546
Conc: 21.40 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.125 min
Delta R.T.: 0.049 min
Response: 120940
Conc: 0.84 ug/ml