

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030167.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2019 10:27
 Operator : AJ\SJ
 Sample : K3768-30
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 00:49:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
 Quant Title :
 QLast Update : Thu Jun 20 13:12:27 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...	14.586	3753419	18.922 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.792	71100	0.364 ug/ml
11) N-OCTACOSANE	16.805	120553	0.626 ug/ml
12) N-DOTRIACONTANE	18.475	330551	1.783 ug/ml
14) N-HEXATRIACONTANE	20.003	43537	0.265 ug/ml

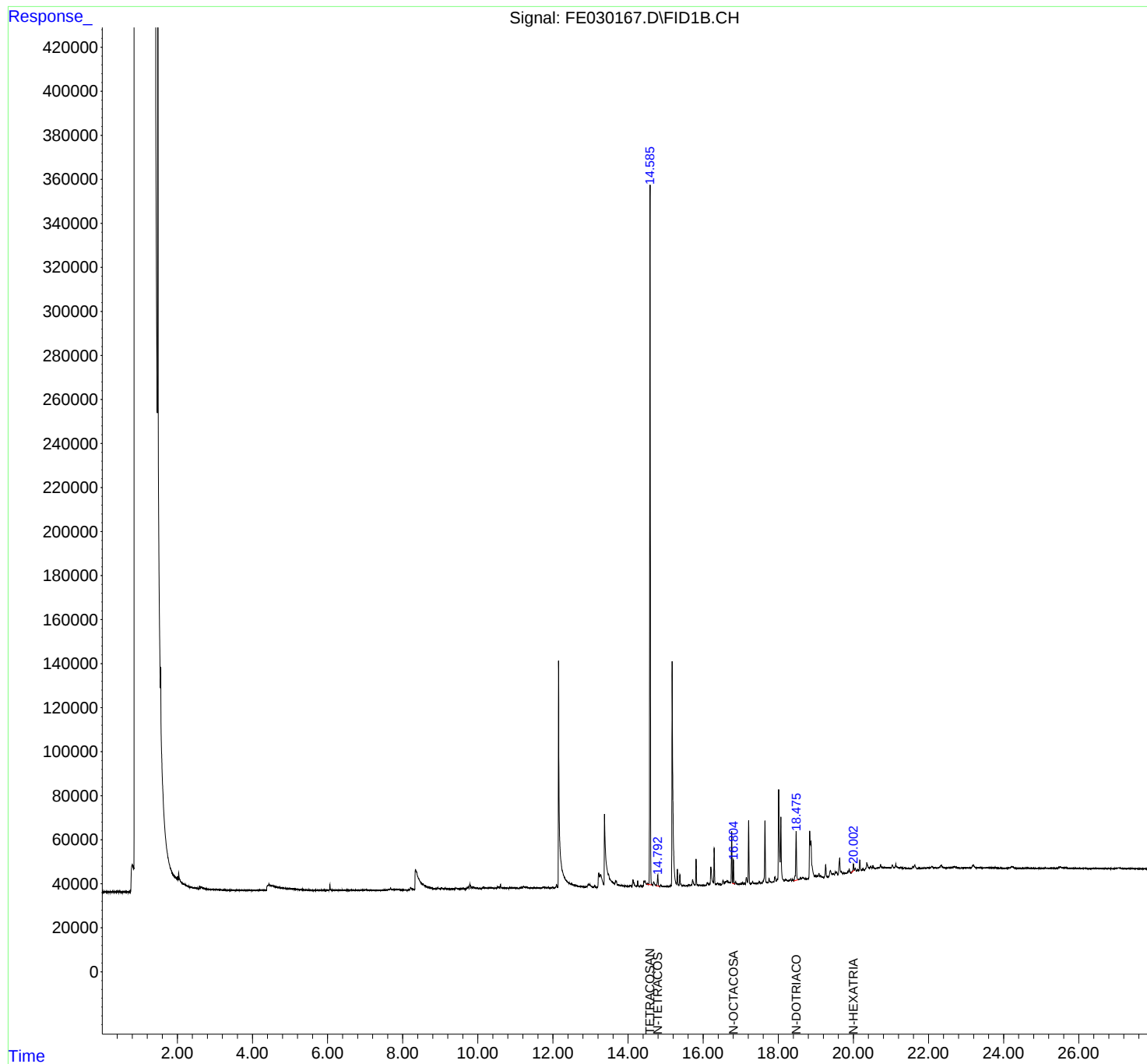
(f)=RT Delta > 1/2 Window

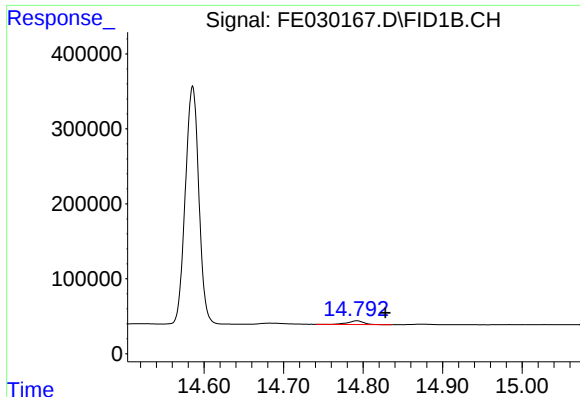
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030167.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2019 10:27
Operator : AJ\SJ
Sample : K3768-30
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 15 00:49:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
Quant Title :
QLast Update : Thu Jun 20 13:12:27 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

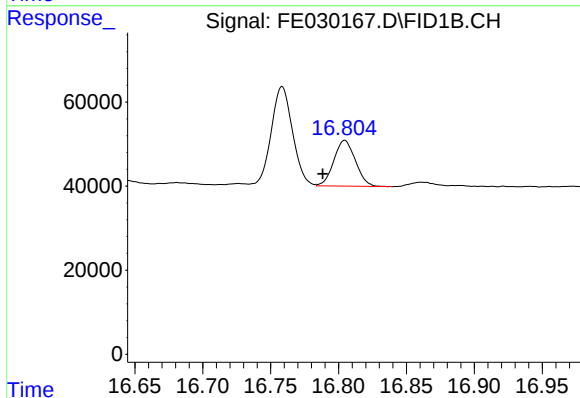
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





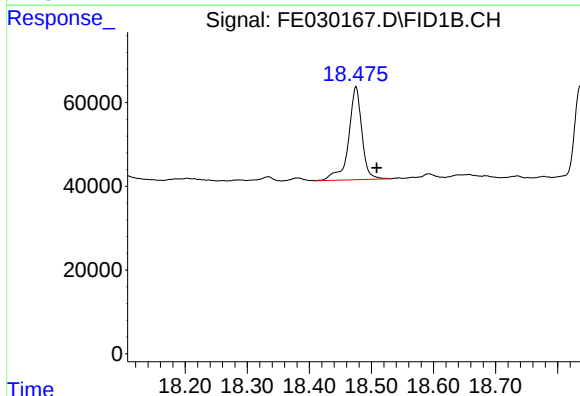
#10 N-TETRACOSANE

R.T.: 14.792 min
Delta R.T.: -0.036 min
Response: 71100
Conc: 0.36 ug/ml



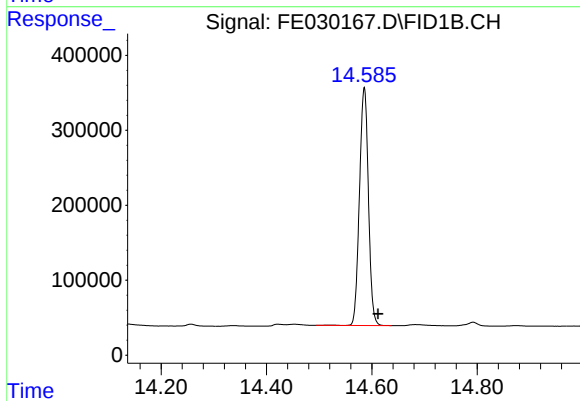
#11 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: 0.016 min
Response: 120553
Conc: 0.63 ug/ml



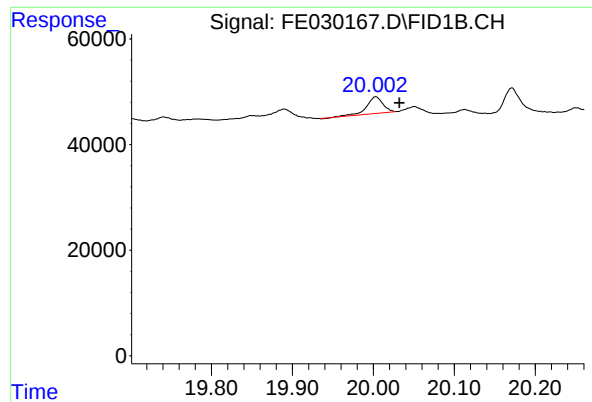
#12 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: -0.033 min
Response: 330551
Conc: 1.78 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.026 min
Response: 3753419
Conc: 18.92 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.003 min
Delta R.T.: -0.029 min
Response: 43537
Conc: 0.27 ug/ml