

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030153.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2019 1:17
Operator : AJ\SJ
Sample : K3768-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 04:43:39 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...	14.588	3503298	17.661 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.794	104582	0.535 ug/ml
11) N-OCTACOSANE	16.806	64223	0.334 ug/ml
12) N-DOTRIACONTANE	18.478	625521	3.374 ug/ml
14) N-HEXATRIACONTANE	20.004	78969	0.481 ug/ml

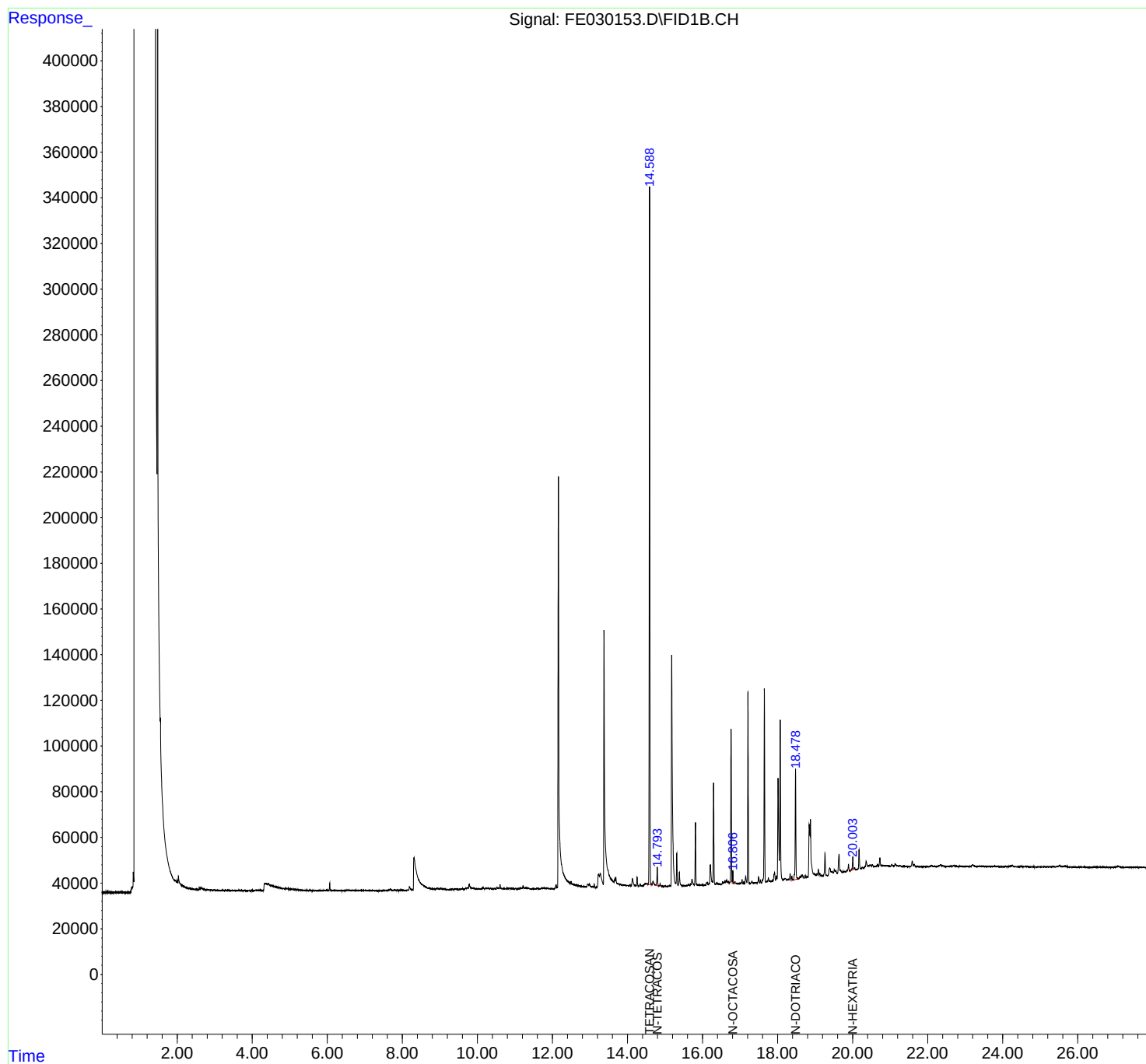
(f)=RT Delta > 1/2 Window

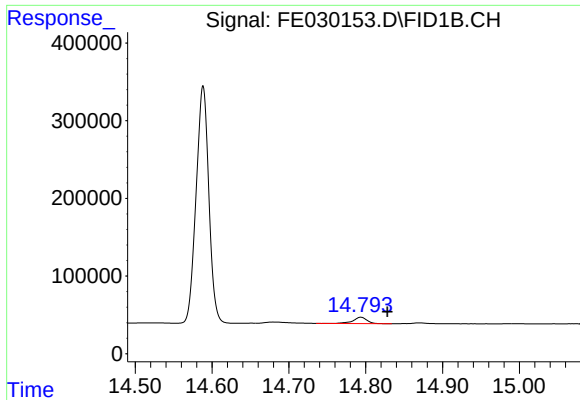
(m)=manual int.

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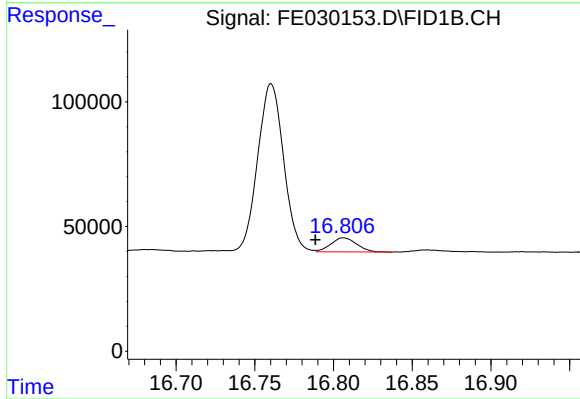
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





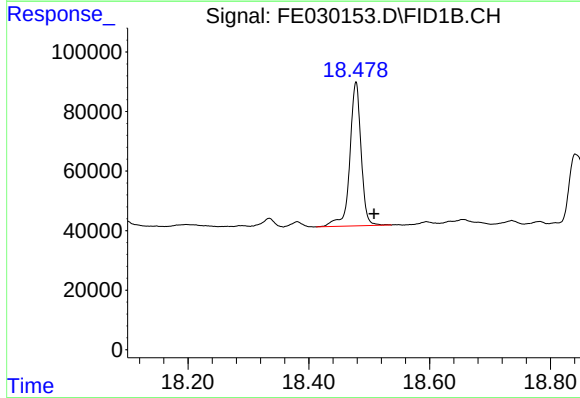
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.035 min
Response: 104582
Conc: 0.53 ug/ml



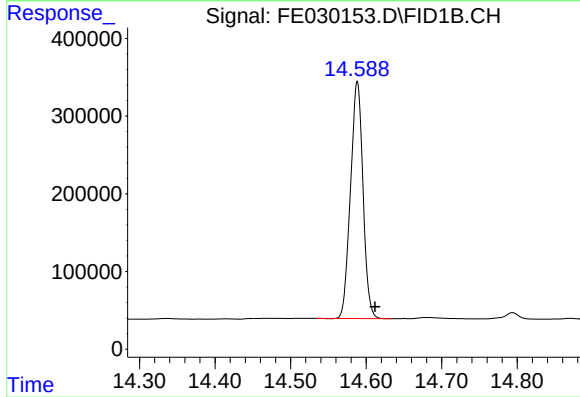
#11 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: 0.018 min
Response: 64223
Conc: 0.33 ug/ml



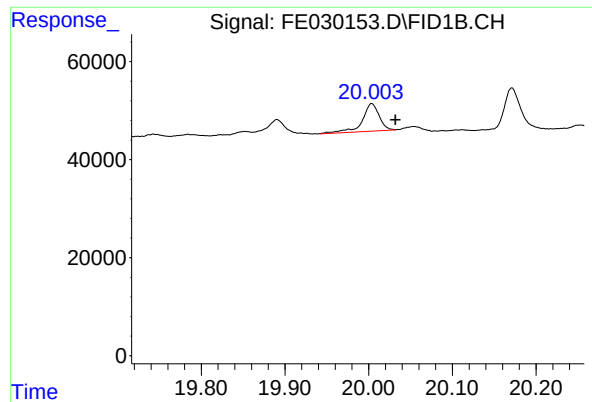
#12 N-DOTRIACONTANE

R.T.: 18.478 min
Delta R.T.: -0.030 min
Response: 625521
Conc: 3.37 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.588 min
Delta R.T.: -0.024 min
Response: 3503298
Conc: 17.66 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.028 min
Response: 78969
Conc: 0.48 ug/ml