

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030152.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2019 00:37
Operator : AJ\SJ
Sample : K3768-20
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 04:43:24 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...	14.587	2498861	12.597 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.794	69148	0.354 ug/ml
11) N-OCTACOSANE	16.806	262113	1.361 ug/ml
12) N-DOTRIACONTANE	18.479	660144	3.561 ug/ml
14) N-HEXATRIACONTANE	20.004	44989	0.274 ug/ml

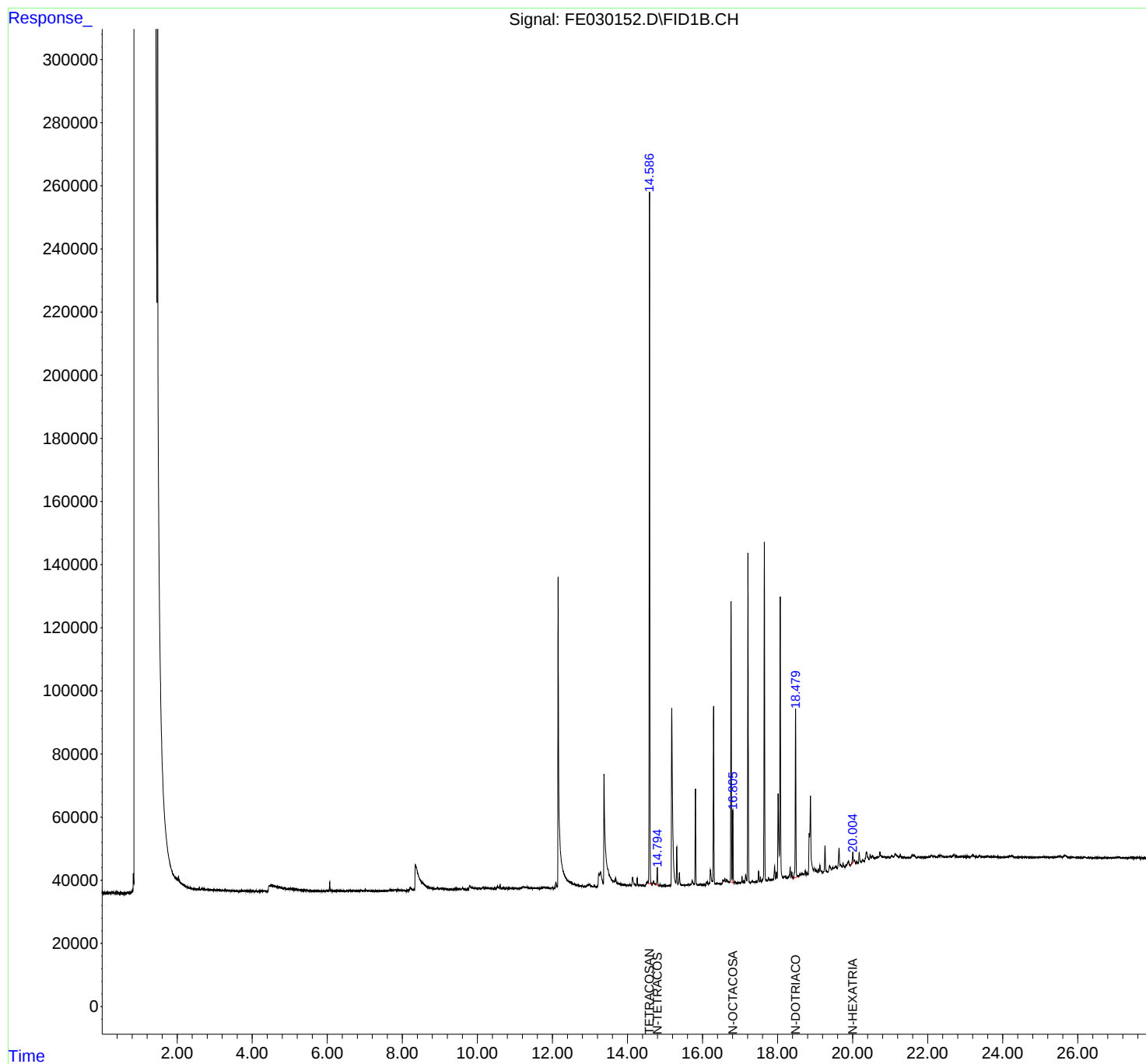
(f)=RT Delta > 1/2 Window

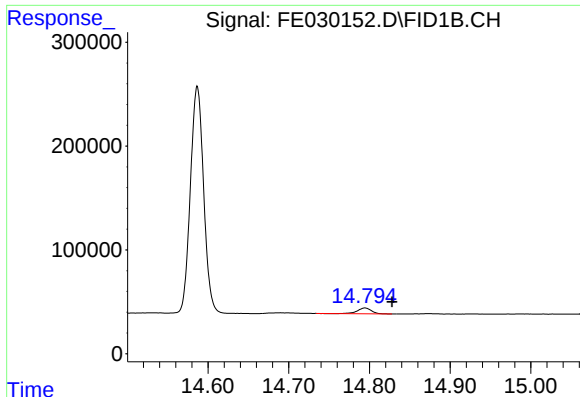
(m)=manual int.

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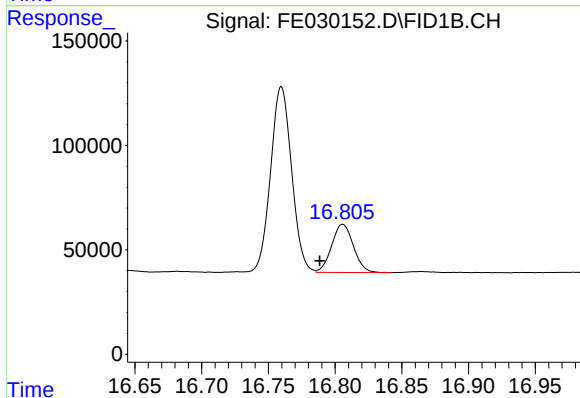
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





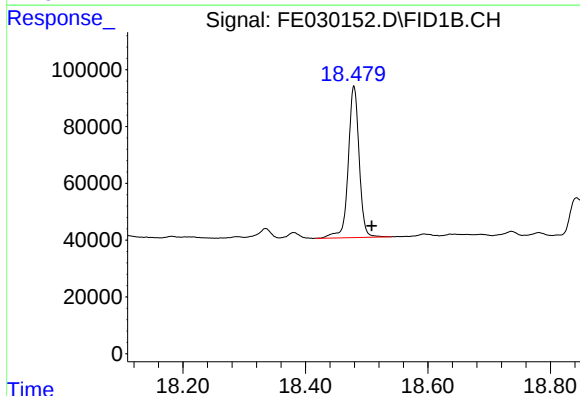
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.034 min
Response: 69148
Conc: 0.35 ug/ml



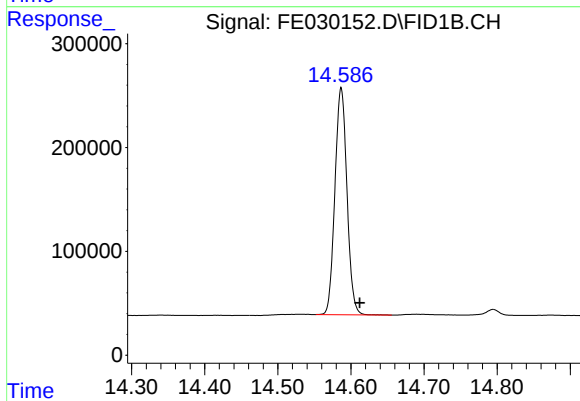
#11 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: 0.017 min
Response: 262113
Conc: 1.36 ug/ml



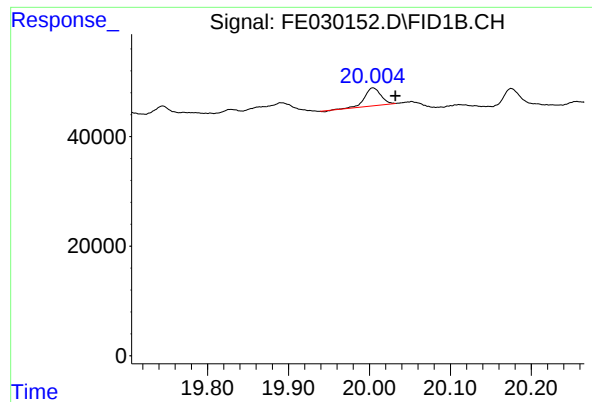
#12 N-DOTRIACONTANE

R.T.: 18.479 min
Delta R.T.: -0.029 min
Response: 660144
Conc: 3.56 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.025 min
Response: 2498861
Conc: 12.60 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.028 min
Response: 44989
Conc: 0.27 ug/ml