

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030154.D
 Signal(s) : FID1B.CH
 Acq On : 13 Jul 2019 1:56
 Operator : AJ\SJ
 Sample : K3768-22
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 04:43:55 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	3641042	18.355 ug/ml
Target Compounds			
3) N-DECANE	4.352	122242	0.420 ug/ml
10) N-TETRACOSANE	14.793	107044	0.547 ug/ml
11) N-OCTACOSANE	16.806	66010	0.343 ug/ml
12) N-DOTRIACONTANE	18.479	743244	4.009 ug/ml
14) N-HEXATRIACONTANE	20.004	121672	0.741 ug/ml

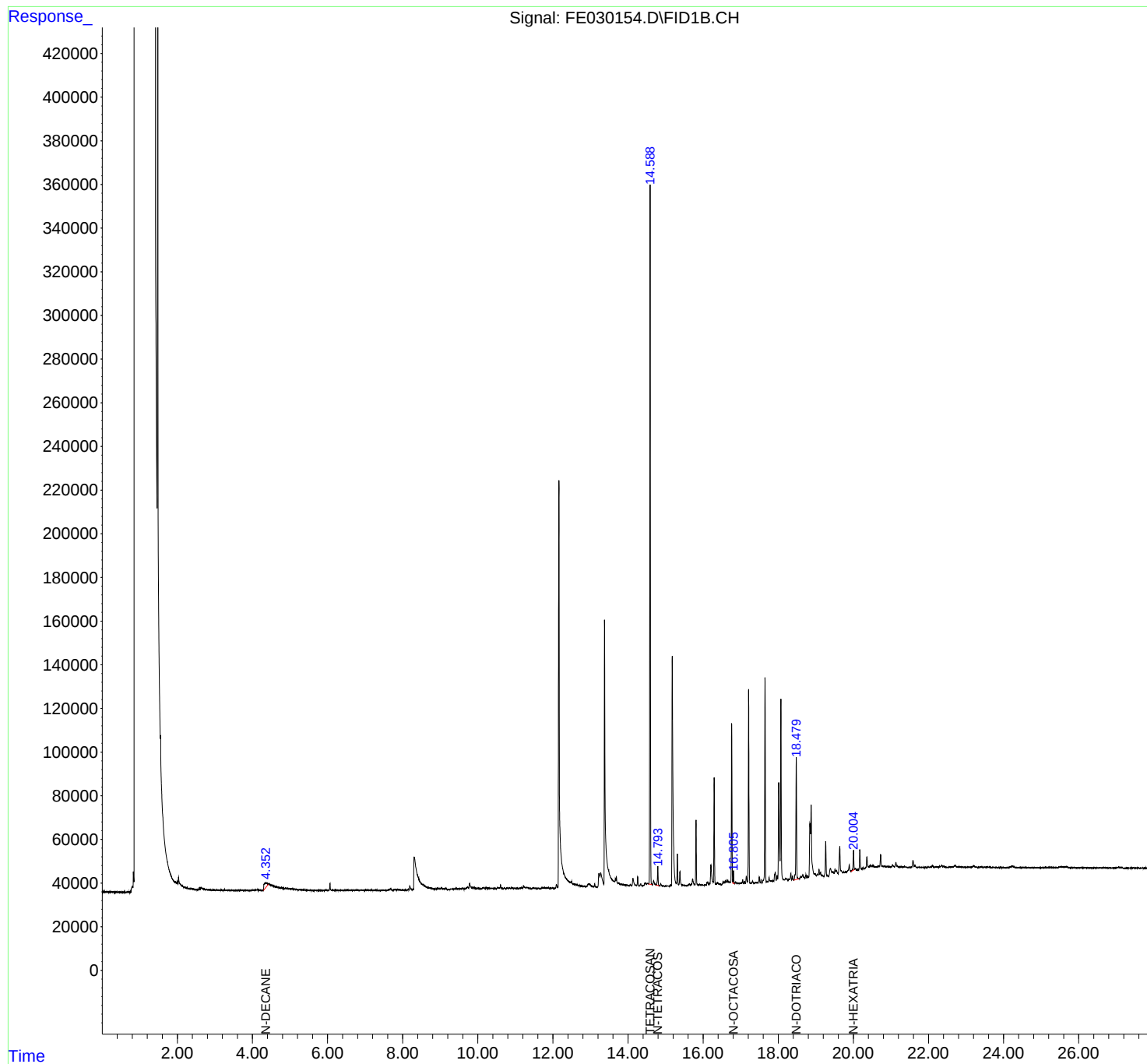
(f)=RT Delta > 1/2 Window

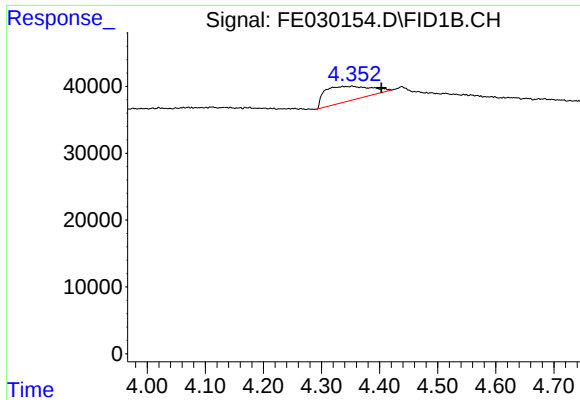
(m)=manual int.

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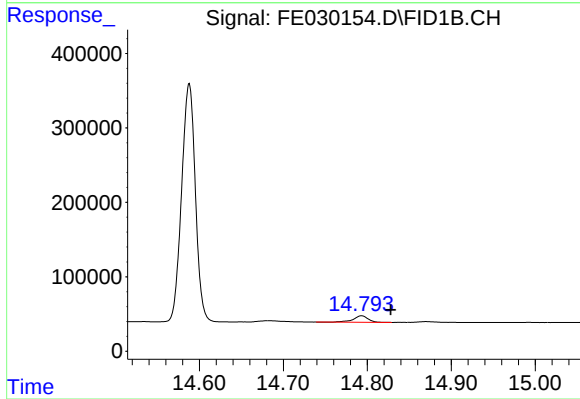
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





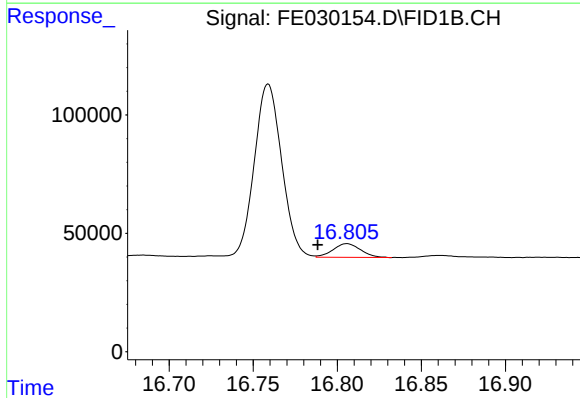
#3 N-DECANE

R.T.: 4.352 min
Delta R.T.: -0.051 min
Response: 122242
Conc: 0.42 ug/ml



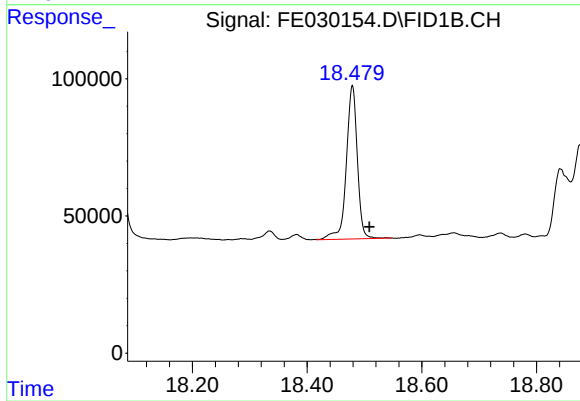
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.035 min
Response: 107044
Conc: 0.55 ug/ml



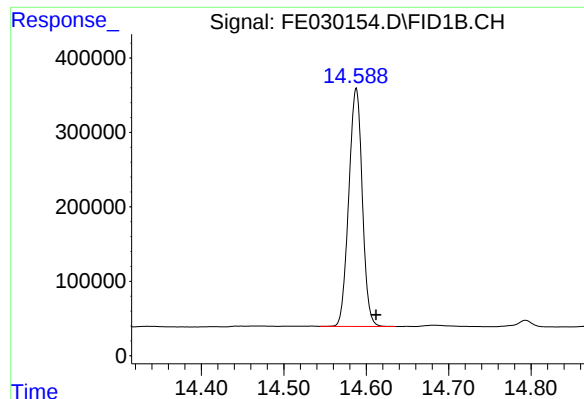
#11 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: 0.017 min
Response: 66010
Conc: 0.34 ug/ml



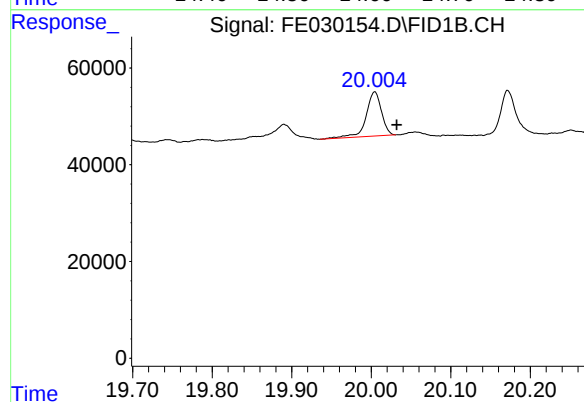
#12 N-DOTRIACONTANE

R.T.: 18.479 min
Delta R.T.: -0.029 min
Response: 743244
Conc: 4.01 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.588 min
Delta R.T.: -0.024 min
Response: 3641042
Conc: 18.36 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.028 min
Response: 121672
Conc: 0.74 ug/ml