

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030166.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2019 9:48
Operator : AJ\SJ
Sample : K3768-29
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 15 00:49:34 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	3794479	19.129 ug/ml
Target Compounds			
3) N-DECANE	4.436	158136	0.544 ug/ml
10) N-TETRACOSANE	14.793	73586	0.376 ug/ml
11) N-OCTACOSANE	16.805	118892	0.617 ug/ml
12) N-DOTRIACONTANE	18.476	446040	2.406 ug/ml
14) N-HEXATRIACONTANE	20.002	68788	0.419 ug/ml

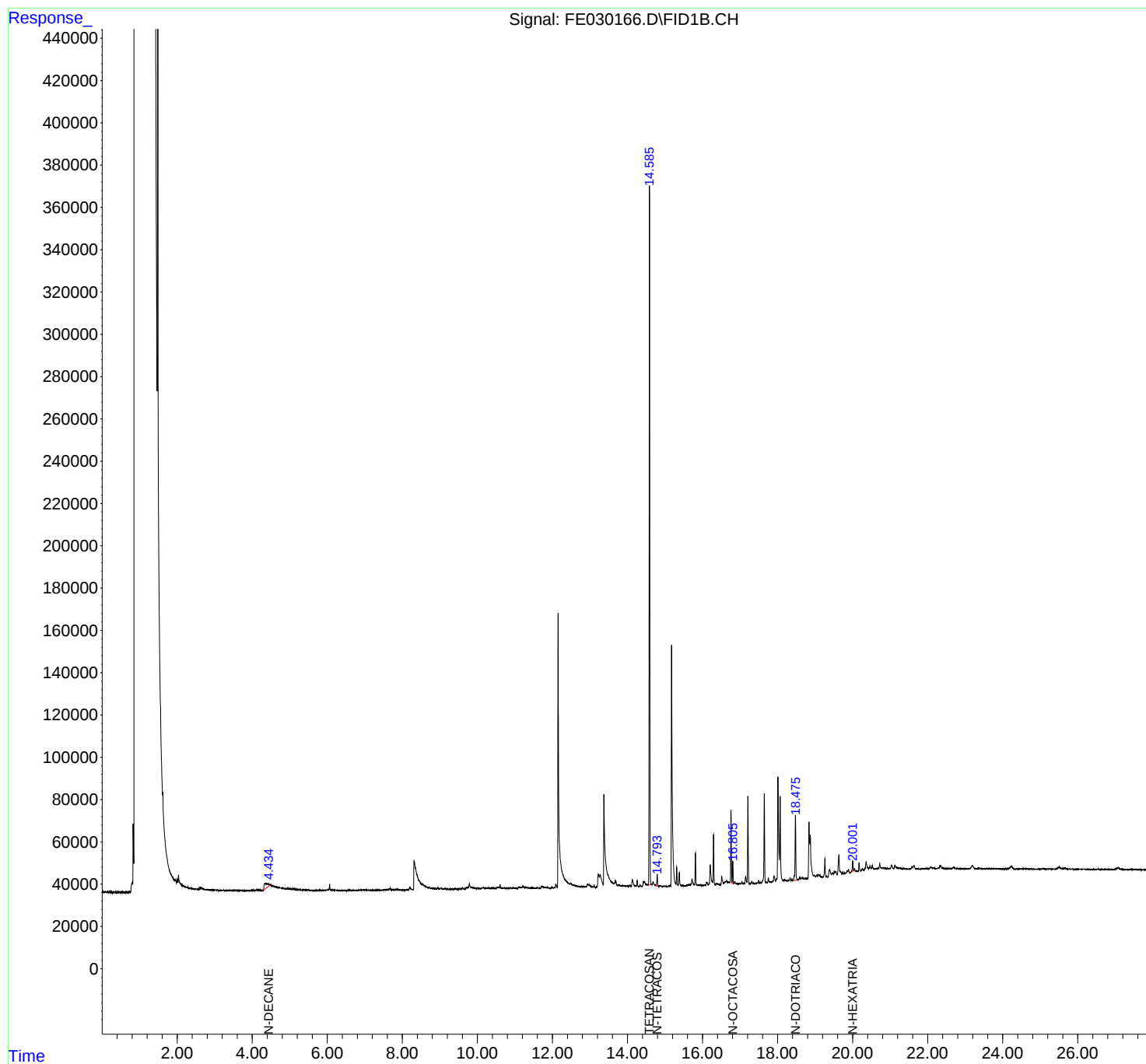
(f)=RT Delta > 1/2 Window

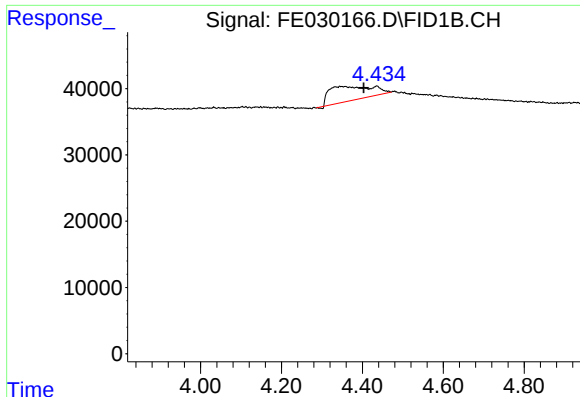
(m)=manual int.

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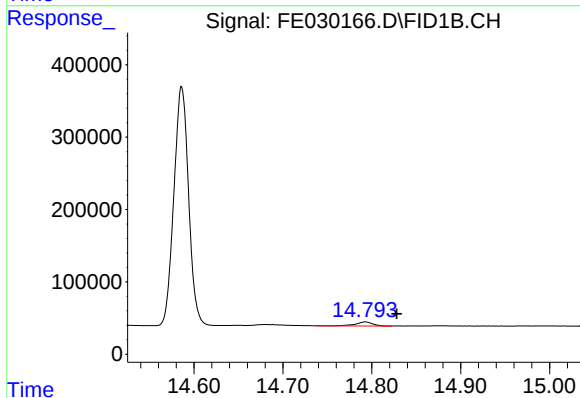
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





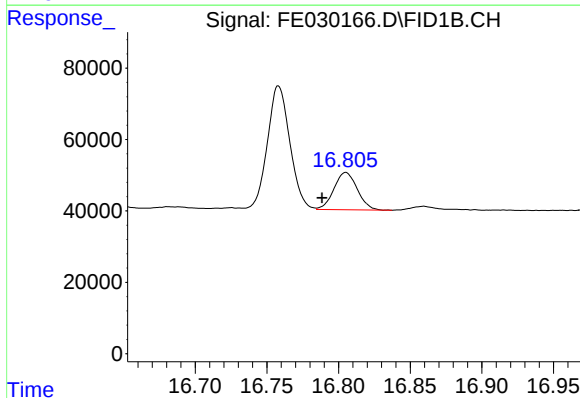
#3 N-DECANE

R.T.: 4.436 min
Delta R.T.: 0.033 min
Response: 158136
Conc: 0.54 ug/ml



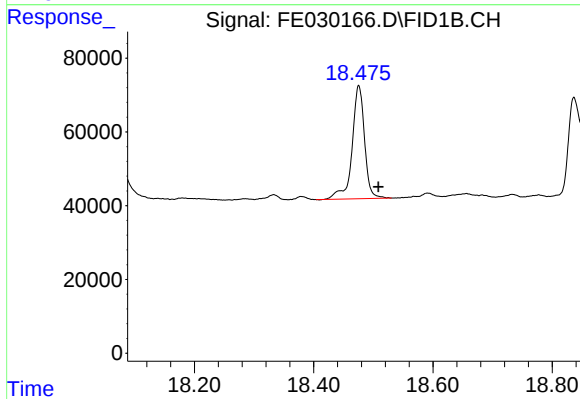
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.035 min
Response: 73586
Conc: 0.38 ug/ml



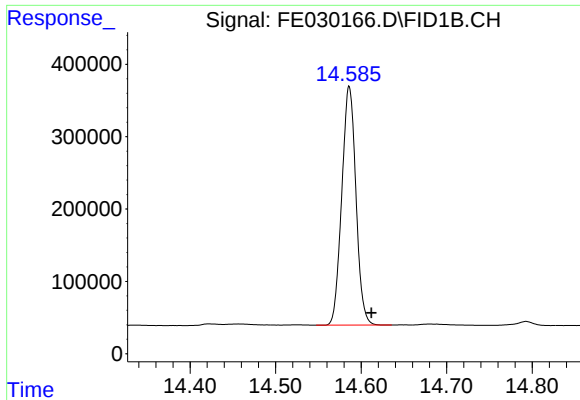
#11 N-OCTACOSANE

R.T.: 16.805 min
Delta R.T.: 0.017 min
Response: 118892
Conc: 0.62 ug/ml



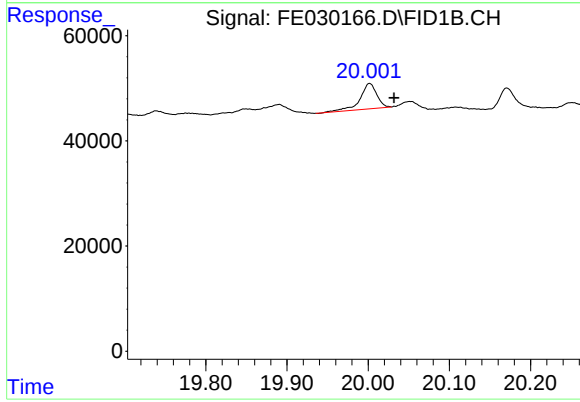
#12 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: -0.033 min
Response: 446040
Conc: 2.41 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.026 min
Response: 3794479
Conc: 19.13 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.002 min
Delta R.T.: -0.030 min
Response: 68788
Conc: 0.42 ug/ml