

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030146.D
Signal(s) : FID1B.CH
Acq On : 12 Jul 2019 20:41
Operator : AJ\SJ
Sample : K3768-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 00:14:04 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...	14.590	4069031	20.513 ug/ml
Target Compounds			
9) N-EICOSANE	12.583	61121	0.310 ug/ml
10) N-TETRACOSANE	14.793	93070	0.476 ug/ml
11) N-OCTACOSANE	16.807	85226	0.443 ug/ml
12) N-DOTRIACONTANE	18.480	1129713	6.094 ug/ml
14) N-HEXATRIACONTANE	20.003	94860	0.578 ug/ml

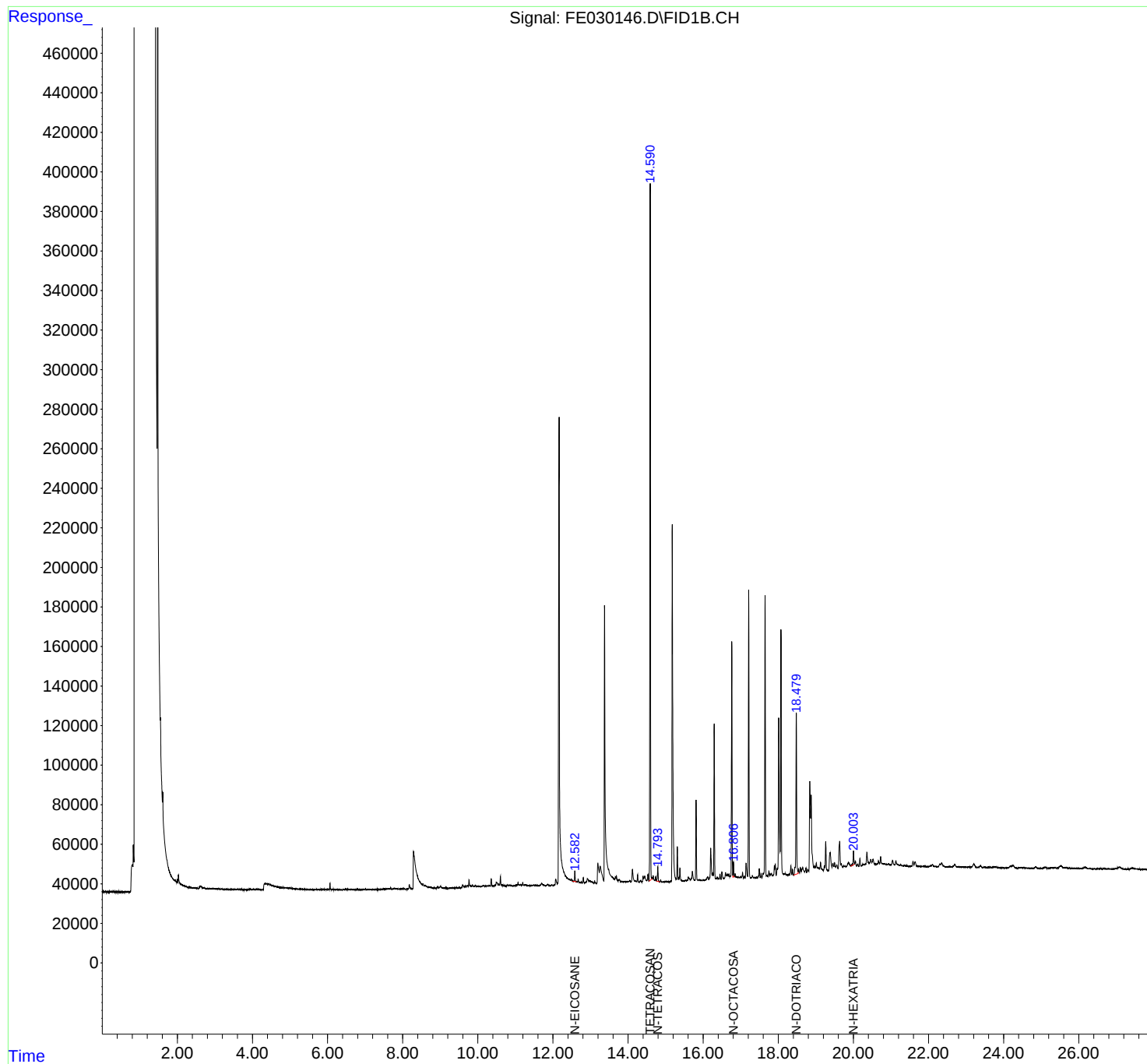
(f)=RT Delta > 1/2 Window

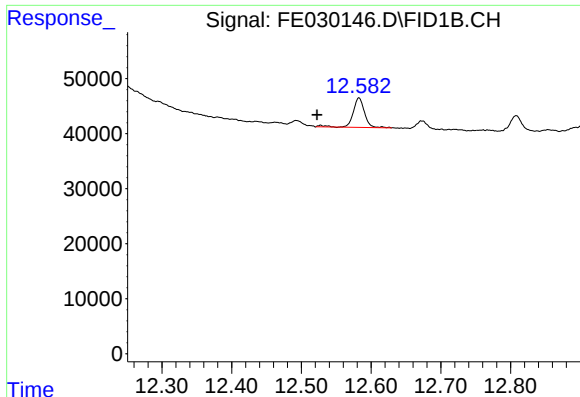
(m)=manual int.

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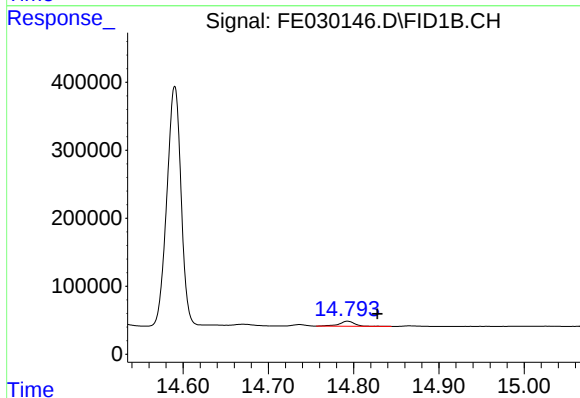
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





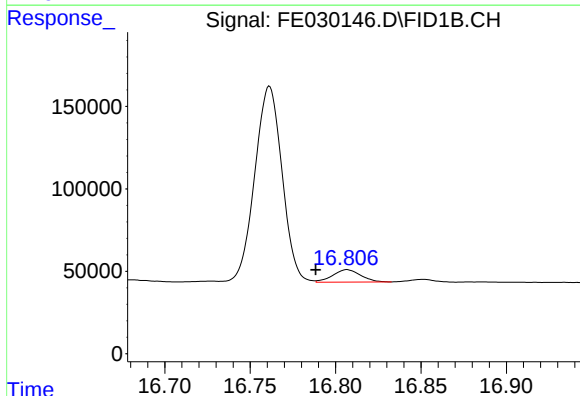
#9 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: 0.060 min
Response: 61121
Conc: 0.31 ug/ml



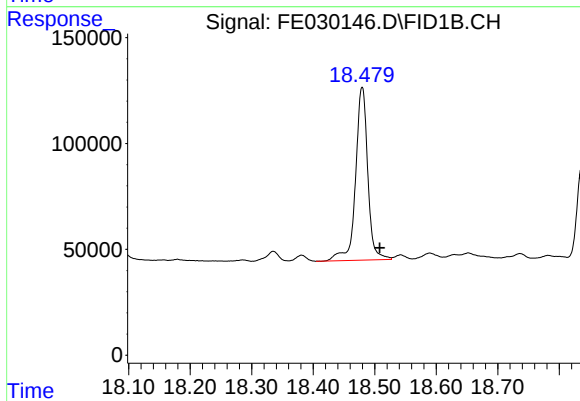
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: -0.035 min
Response: 93070
Conc: 0.48 ug/ml



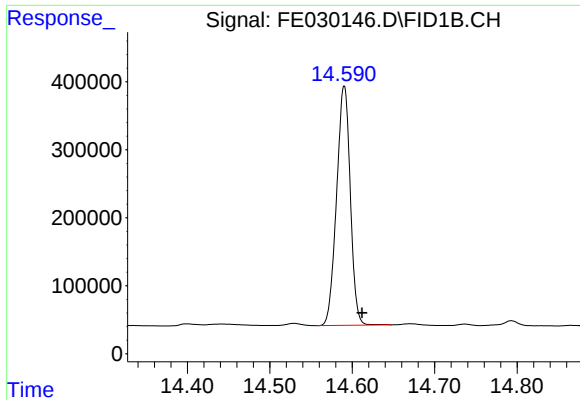
#11 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: 0.018 min
Response: 85226
Conc: 0.44 ug/ml



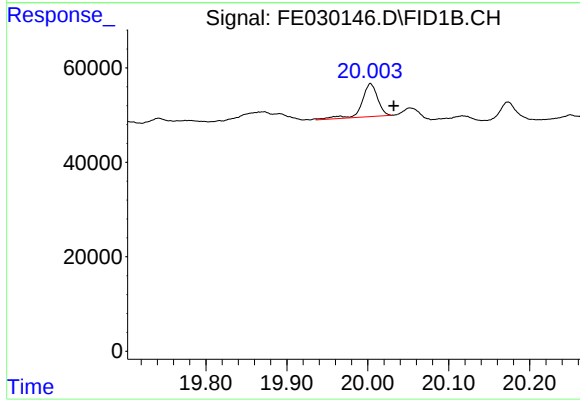
#12 N-DOTRIACONTANE

R.T.: 18.480 min
Delta R.T.: -0.029 min
Response: 1129713
Conc: 6.09 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.590 min
Delta R.T.: -0.022 min
Response: 4069031
Conc: 20.51 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.003 min
Delta R.T.: -0.029 min
Response: 94860
Conc: 0.58 ug/ml