

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
 Data File : FE030131.D
 Signal(s) : FID1B.CH
 Acq On : 12 Jul 2019 10:54
 Operator : AJ\SJ
 Sample : K3768-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 13 00:10:16 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...	14.595	4042602	20.379 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.809	86505	0.442 ug/ml
11)	N-OCTACOSANE	16.768	1266619	6.578 ug/ml
12)	N-DOTRIACONTANE	18.486	872528	4.706 ug/ml
14)	N-HEXATRIACONTANE	20.018	21301	0.130 ug/ml

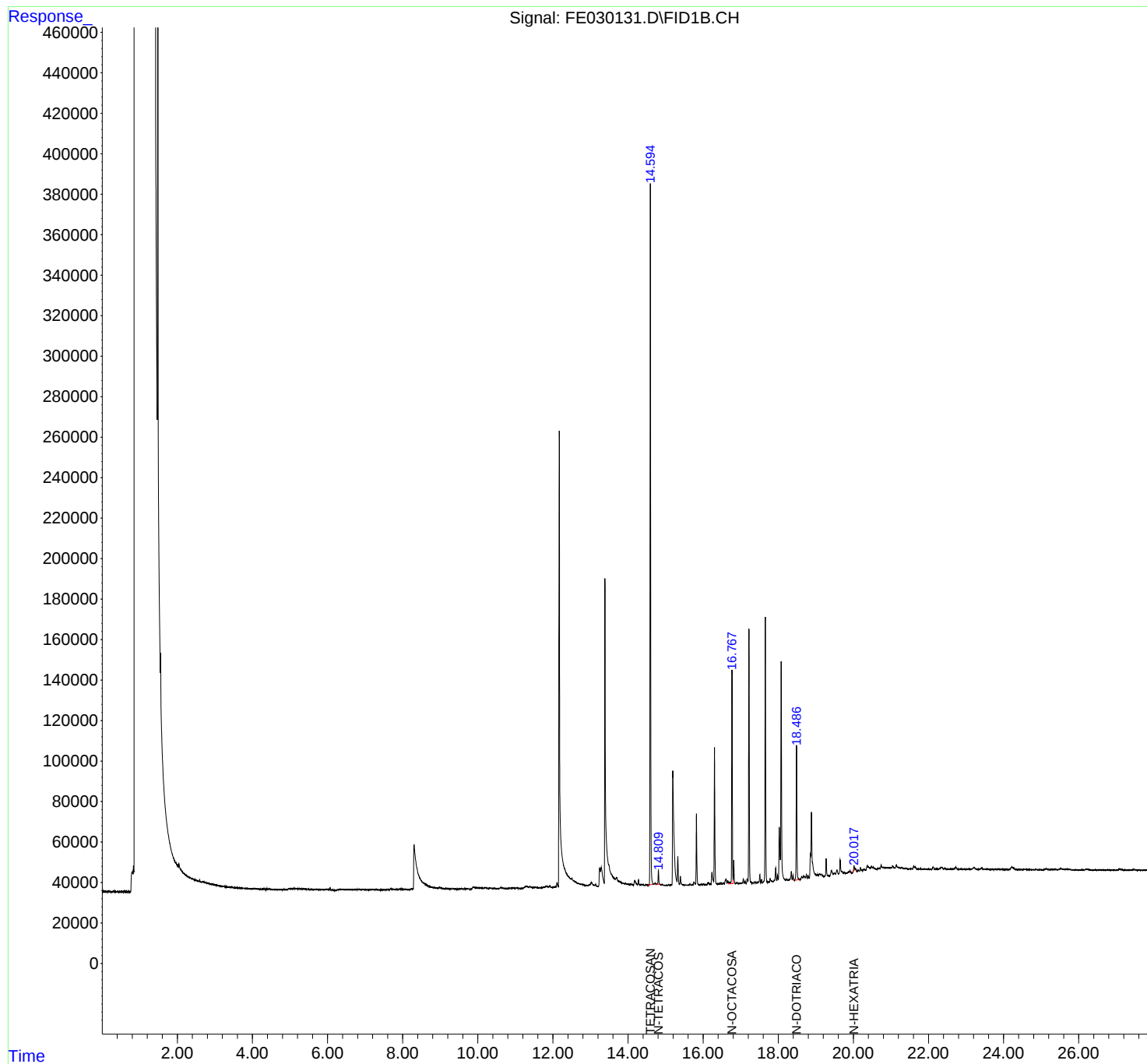
(f)=RT Delta > 1/2 Window

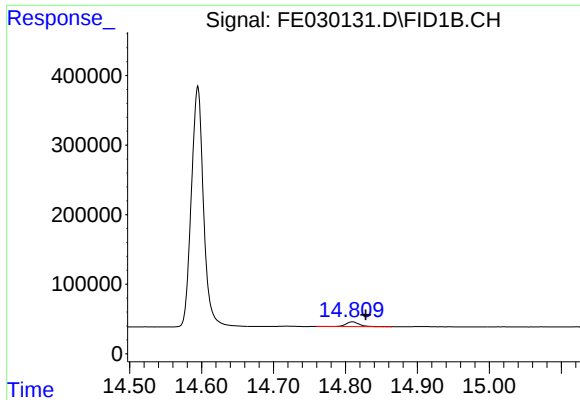
(m)=manual int.

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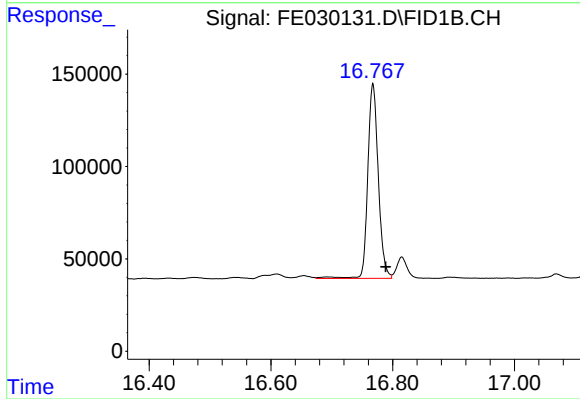
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





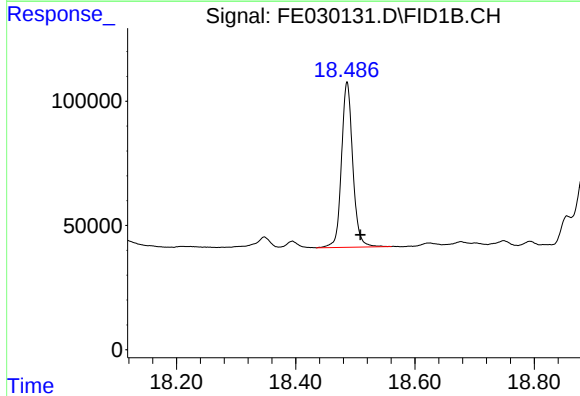
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.019 min
Response: 86505
Conc: 0.44 ug/ml



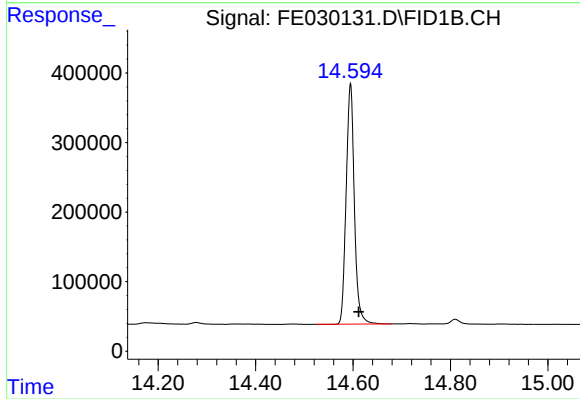
#11 N-OCTACOSANE

R.T.: 16.768 min
Delta R.T.: -0.021 min
Response: 1266619
Conc: 6.58 ug/ml



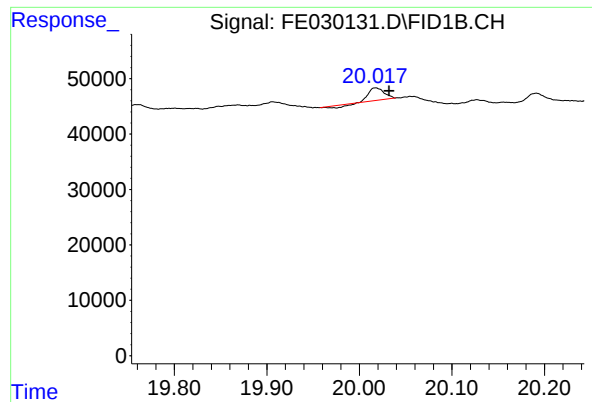
#12 N-DOTRIACONTANE

R.T.: 18.486 min
Delta R.T.: -0.022 min
Response: 872528
Conc: 4.71 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: -0.017 min
Response: 4042602
Conc: 20.38 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.018 min
Delta R.T.: -0.014 min
Response: 21301
Conc: 0.13 ug/ml