

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041819\
 Data File : FE029910.D
 Signal(s) : FID1B.CH
 Acq On : 18 Apr 2019 12:00
 Operator : AJ\SJ
 Sample : K2197-07 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 12:37:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE041019.M
 Quant Title :
 QLast Update : Wed Apr 10 08:20:21 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.638	733862	3.617 ug/ml
Target Compounds			
7) N-EICOSANE	12.535	235206	0.993 ug/ml
8) N-DOCOSANE	13.791f	269234	1.146 ug/ml
10) N-TETRACOSANE	14.852	955562	4.117 ug/ml
12) N-OCTACOSANE	16.819	226682	0.984 ug/ml
13) N-TRIACONTANE	17.709	292492	1.273 ug/ml
14) N-DOTRIACONTANE	18.545	448342	2.016 ug/ml
15) N-TETRATRIACONTANE	19.332	227009	1.049 ug/ml

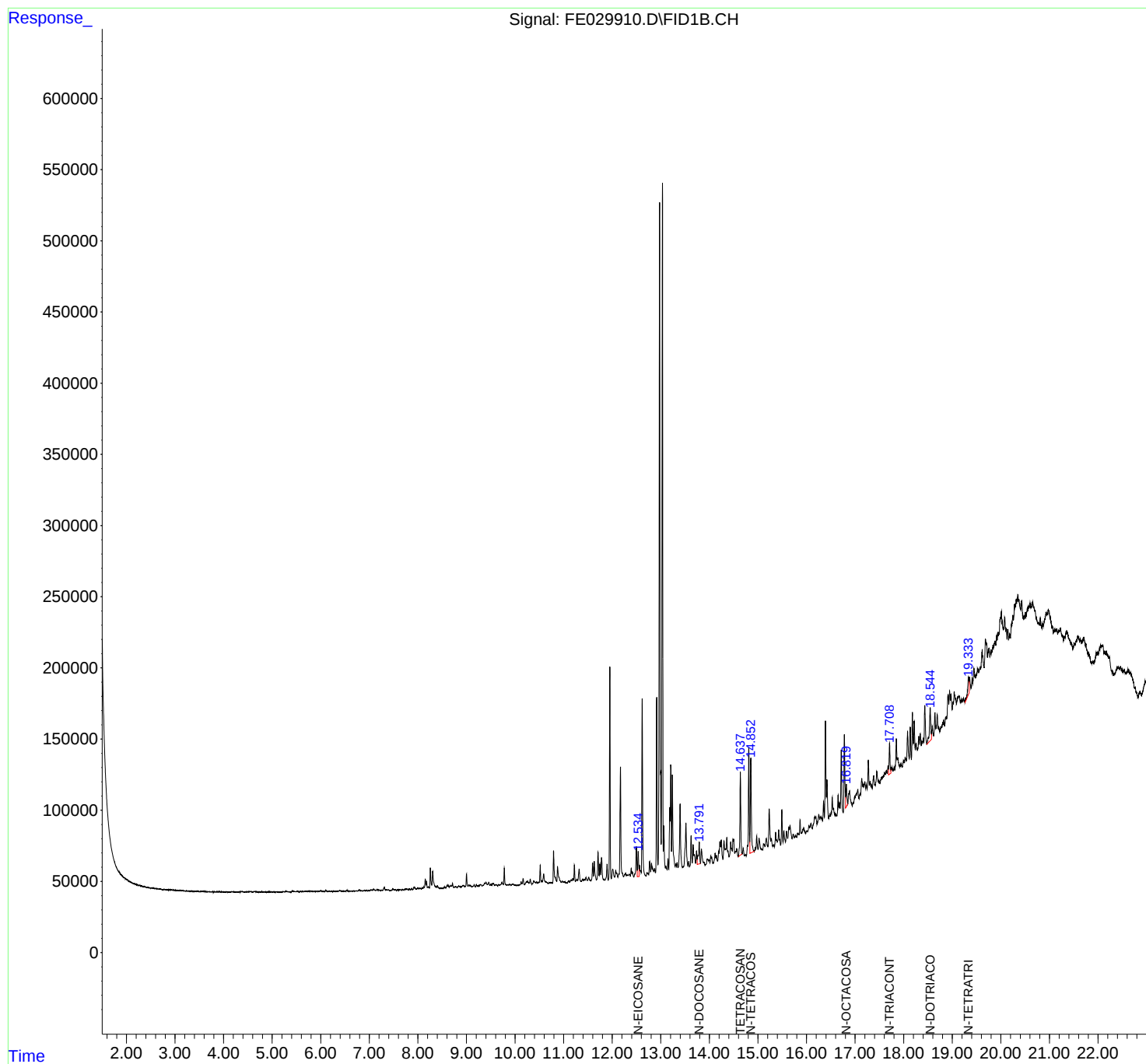
(f)=RT Delta > 1/2 Window

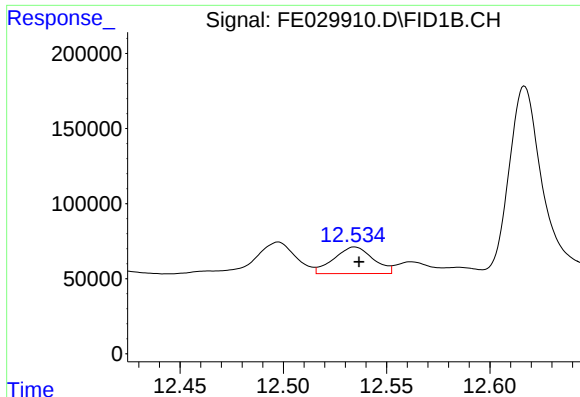
(m)=manual int.

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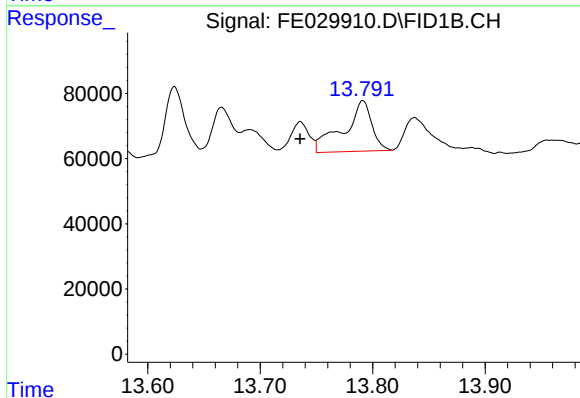
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





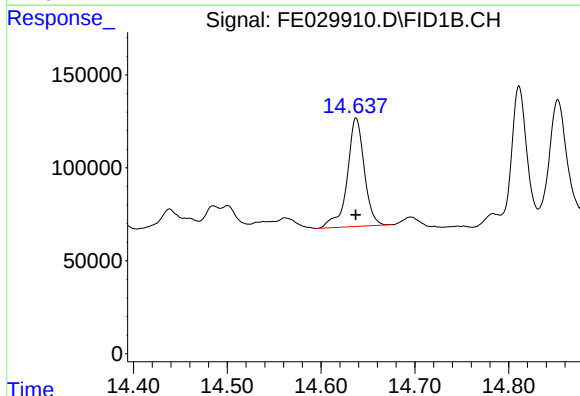
#7 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.002 min
Response: 235206
Conc: 0.99 ug/ml



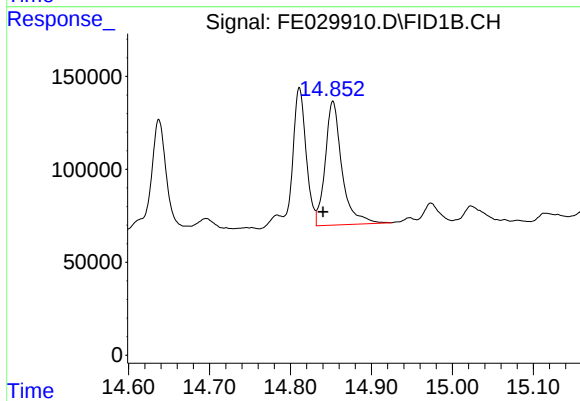
#8 N-DOCOSANE

R.T.: 13.791 min
Delta R.T.: 0.056 min
Response: 269234
Conc: 1.15 ug/ml



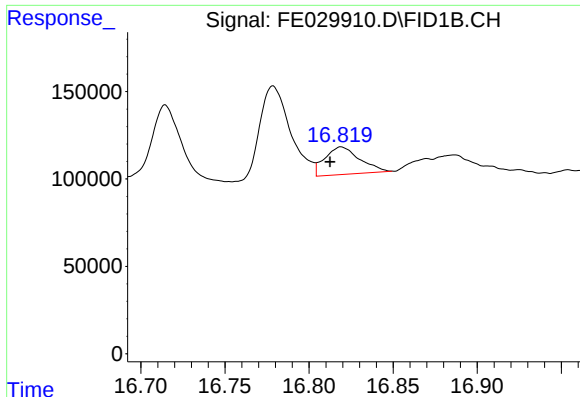
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.000 min
Response: 733862
Conc: 3.62 ug/ml



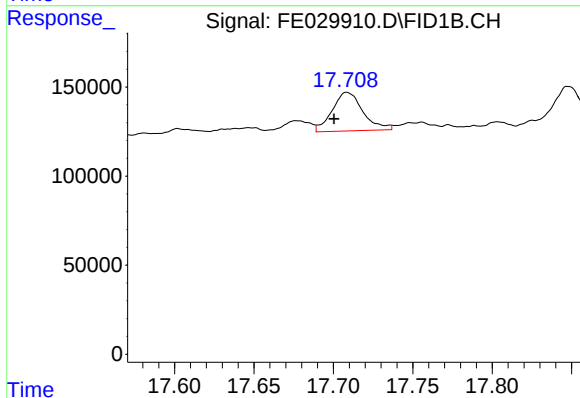
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: 0.012 min
Response: 955562
Conc: 4.12 ug/ml



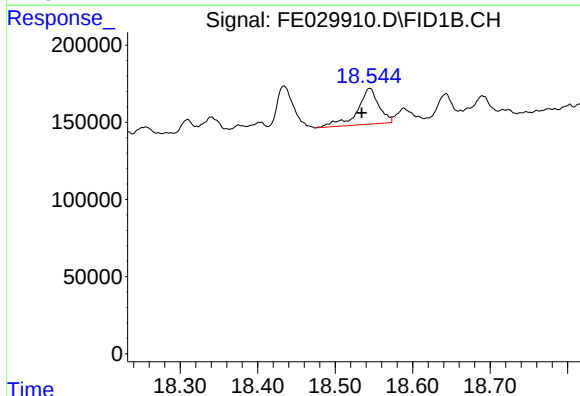
#12 N-OCTACOSANE

R.T.: 16.819 min
Delta R.T.: 0.007 min
Response: 226682
Conc: 0.98 ug/ml



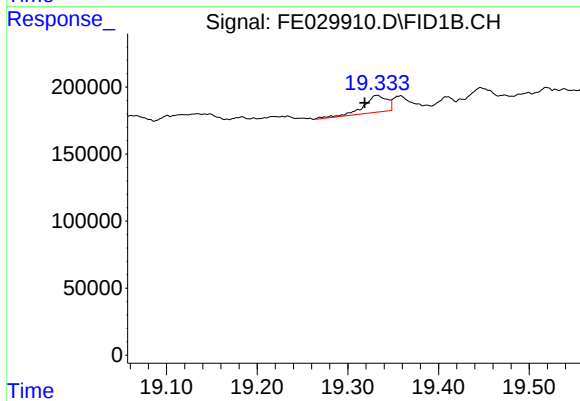
#13 N-TRIACONTANE

R.T.: 17.709 min
Delta R.T.: 0.008 min
Response: 292492
Conc: 1.27 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.545 min
Delta R.T.: 0.010 min
Response: 448342
Conc: 2.02 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.332 min
Delta R.T.: 0.014 min
Response: 227009
Conc: 1.05 ug/ml