

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081919\
 Data File : FE030249.D
 Signal(s) : FID1B.CH
 Acq On : 19 Aug 2019 22:40
 Operator : AJ\SJ
 Sample : K4383-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 01:07:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 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...	14.573	2354155	12.083 ug/ml
Target Compounds			
6) N-TETRADECANE	8.247	63293	0.334 ug/ml
10) N-TETRACOSANE	14.772	47039	0.251 ug/ml
11) N-OCTACOSANE	16.745	150638	0.814 ug/ml
12) N-DOTRIACONTANE	18.465	181098	0.992 ug/ml
14) N-HEXATRIACONTANE	19.993	88440	0.526 ug/ml
16) N-TETRTETRACOOCTANE	24.150	420015	2.836 ug/ml

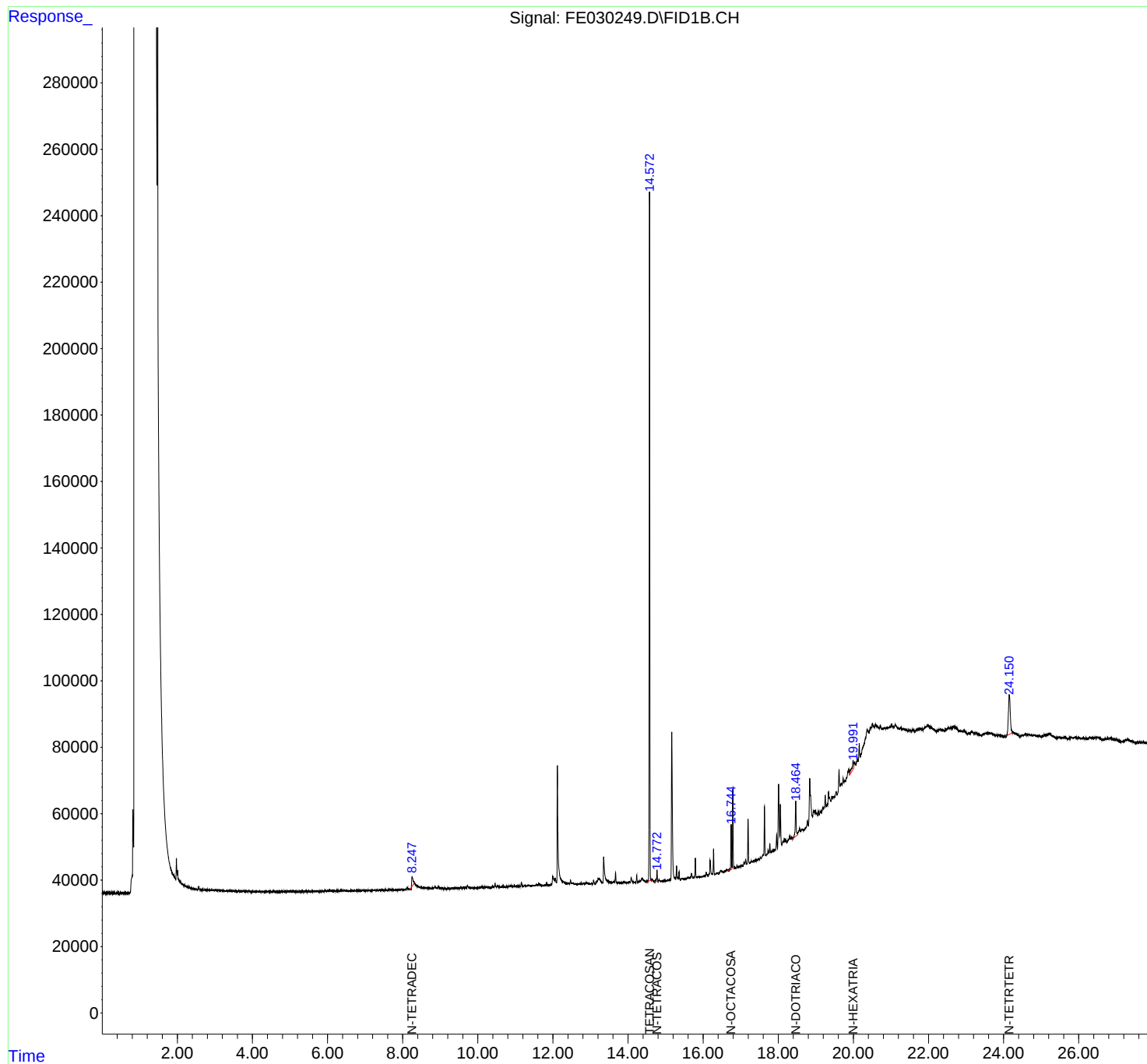
(f)=RT Delta > 1/2 Window

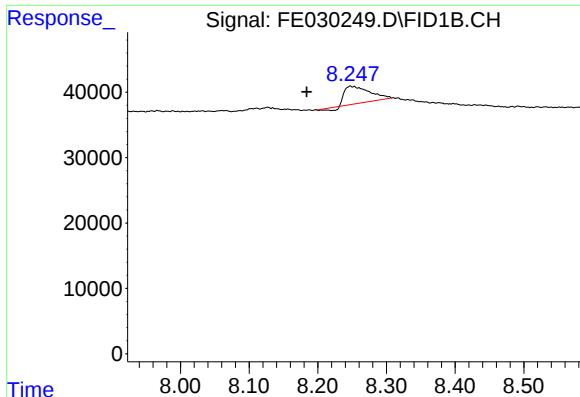
(m)=manual int.

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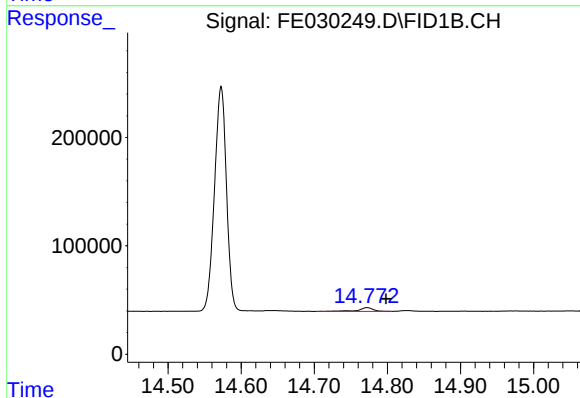
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





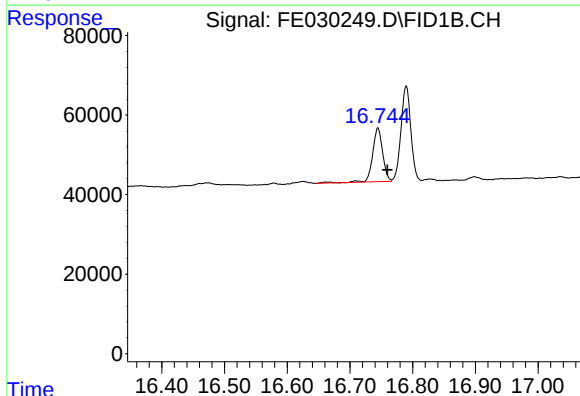
#6 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: 0.063 min
Response: 63293
Conc: 0.33 ug/ml



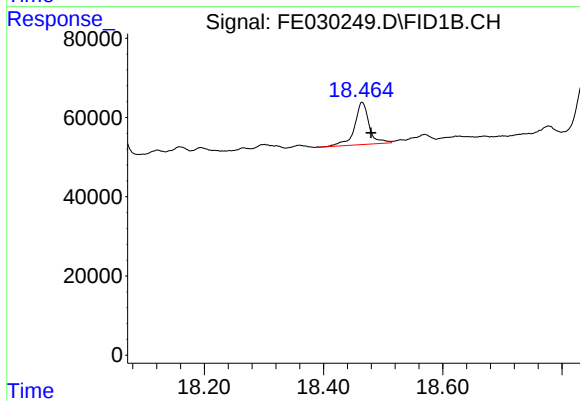
#10 N-TETRACOSANE

R.T.: 14.772 min
Delta R.T.: -0.026 min
Response: 47039
Conc: 0.25 ug/ml



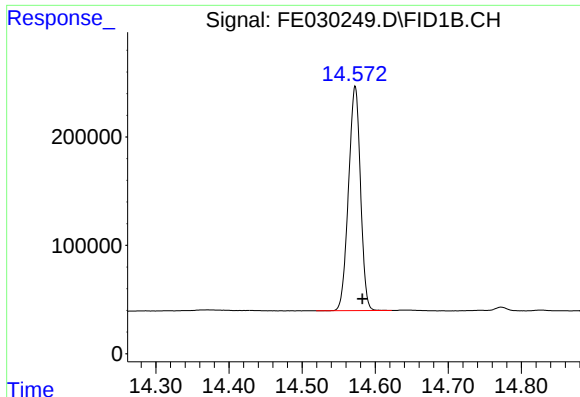
#11 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: -0.015 min
Response: 150638
Conc: 0.81 ug/ml



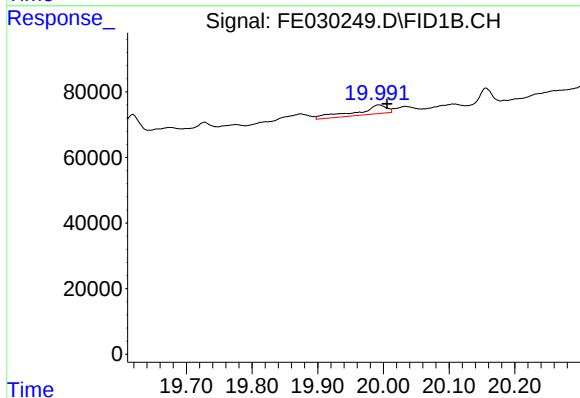
#12 N-DOTRIACONTANE

R.T.: 18.465 min
Delta R.T.: -0.015 min
Response: 181098
Conc: 0.99 ug/ml



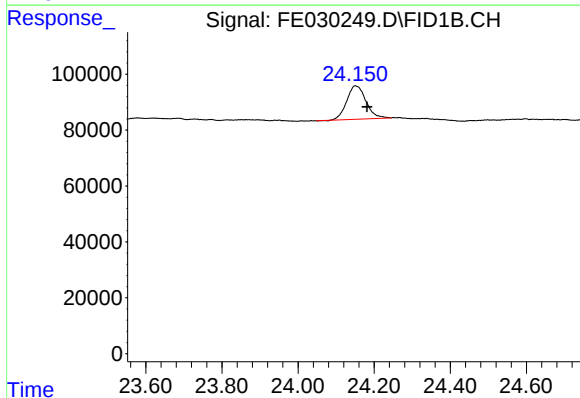
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: -0.010 min
Response: 2354155
Conc: 12.08 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.993 min
Delta R.T.: -0.013 min
Response: 88440
Conc: 0.53 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.150 min
Delta R.T.: -0.031 min
Response: 420015
Conc: 2.84 ug/ml