

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029540.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2019 8:49
 Operator : AJ\SJ
 Sample : K1238-28
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:50:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.818	4198574	21.895 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.433	653509	3.448 ug/ml
10)	N-TETRACOSANE	15.016	154847	0.816 ug/ml
11)	N-OCTACOSANE	16.992	322234	1.726 ug/ml
12)	N-DOTRIACONTANE	18.716	174400	1.049 ug/ml
14)	N-HEXATRIACONTANE	20.245	46277	0.454 ug/ml

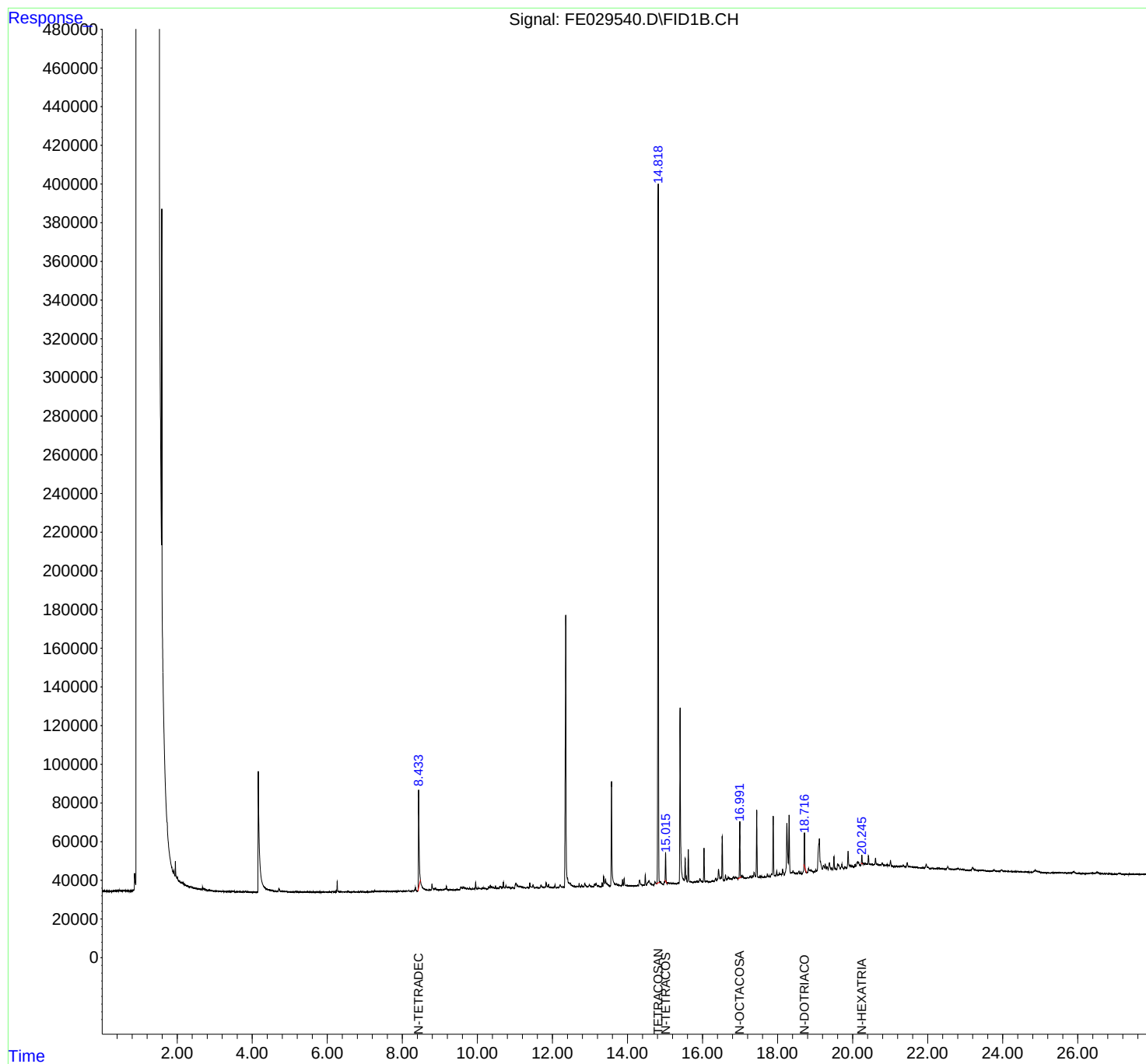
(f)=RT Delta > 1/2 Window

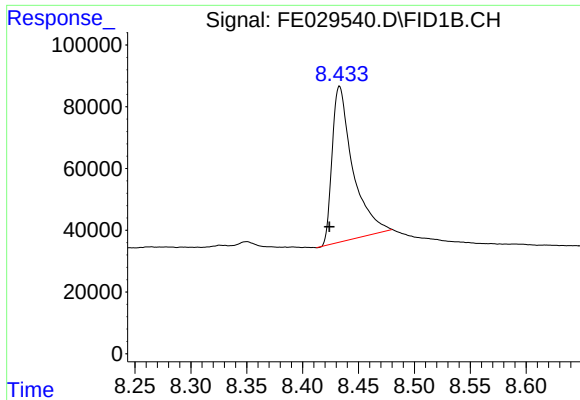
(m)=manual int.

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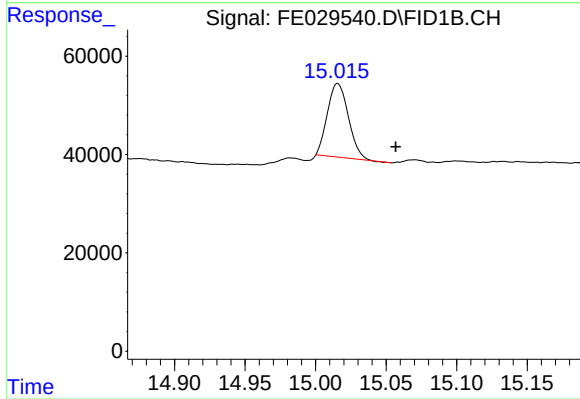
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





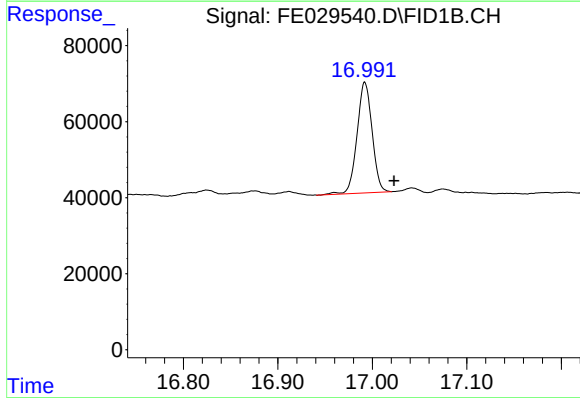
#6 N-TETRADECANE

R.T.: 8.433 min
Delta R.T.: 0.009 min
Response: 653509
Conc: 3.45 ug/ml



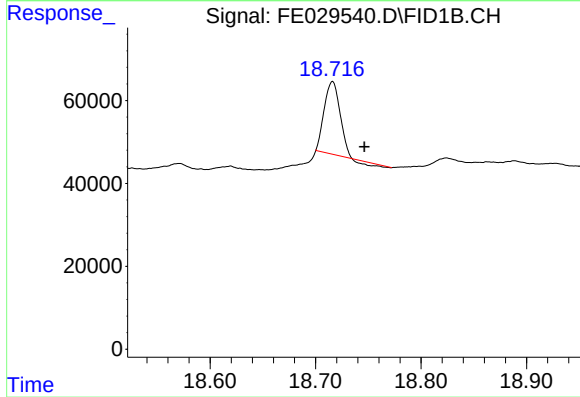
#10 N-TETRACOSANE

R.T.: 15.016 min
Delta R.T.: -0.041 min
Response: 154847
Conc: 0.82 ug/ml



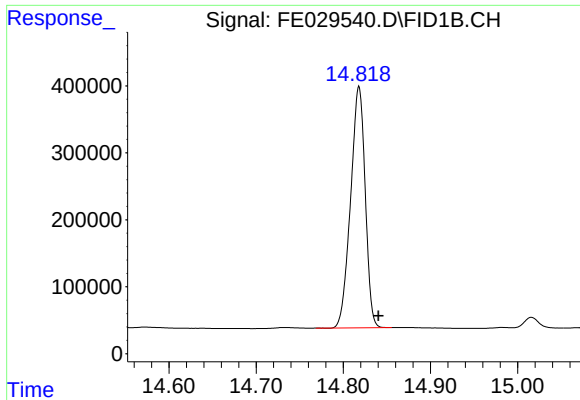
#11 N-OCTACOSANE

R.T.: 16.992 min
Delta R.T.: -0.031 min
Response: 322234
Conc: 1.73 ug/ml



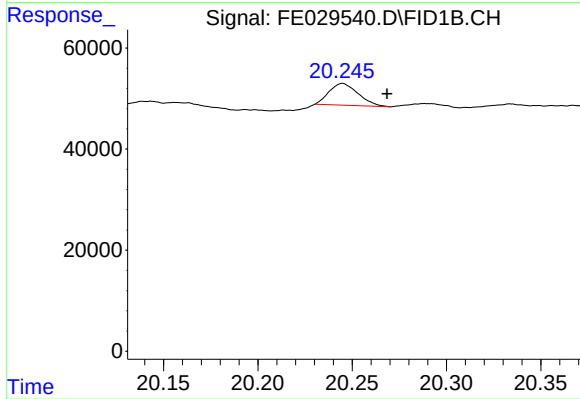
#12 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: -0.030 min
Response: 174400
Conc: 1.05 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.818 min
Delta R.T.: -0.022 min
Response: 4198574
Conc: 21.90 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.245 min
Delta R.T.: -0.024 min
Response: 46277
Conc: 0.45 ug/ml