

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
Data File : FE029347.D
Signal(s) : FID1B.CH
Acq On : 21 Dec 2018 16:28
Operator : AJ\SJ
Sample : J6493-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 22 00:49:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
Quant Title :
QLast Update : Fri Dec 07 23:47:48 2018
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...	14.841	2946668	15.377 ug/ml
Target Compounds			
6) N-TETRADECANE	8.440	573687	3.209 ug/ml
7) N-HEXADECANE	9.971	42806	0.232 ug/ml
10) N-TETRACOSANE	15.023	227228	1.222 ug/ml
11) N-OCTACOSANE	17.018	414633	2.231 ug/ml
12) N-DOTRIACONTANE	18.743	258300	1.418 ug/ml
14) N-HEXATRIACONTANE	20.268	82171	0.459 ug/ml

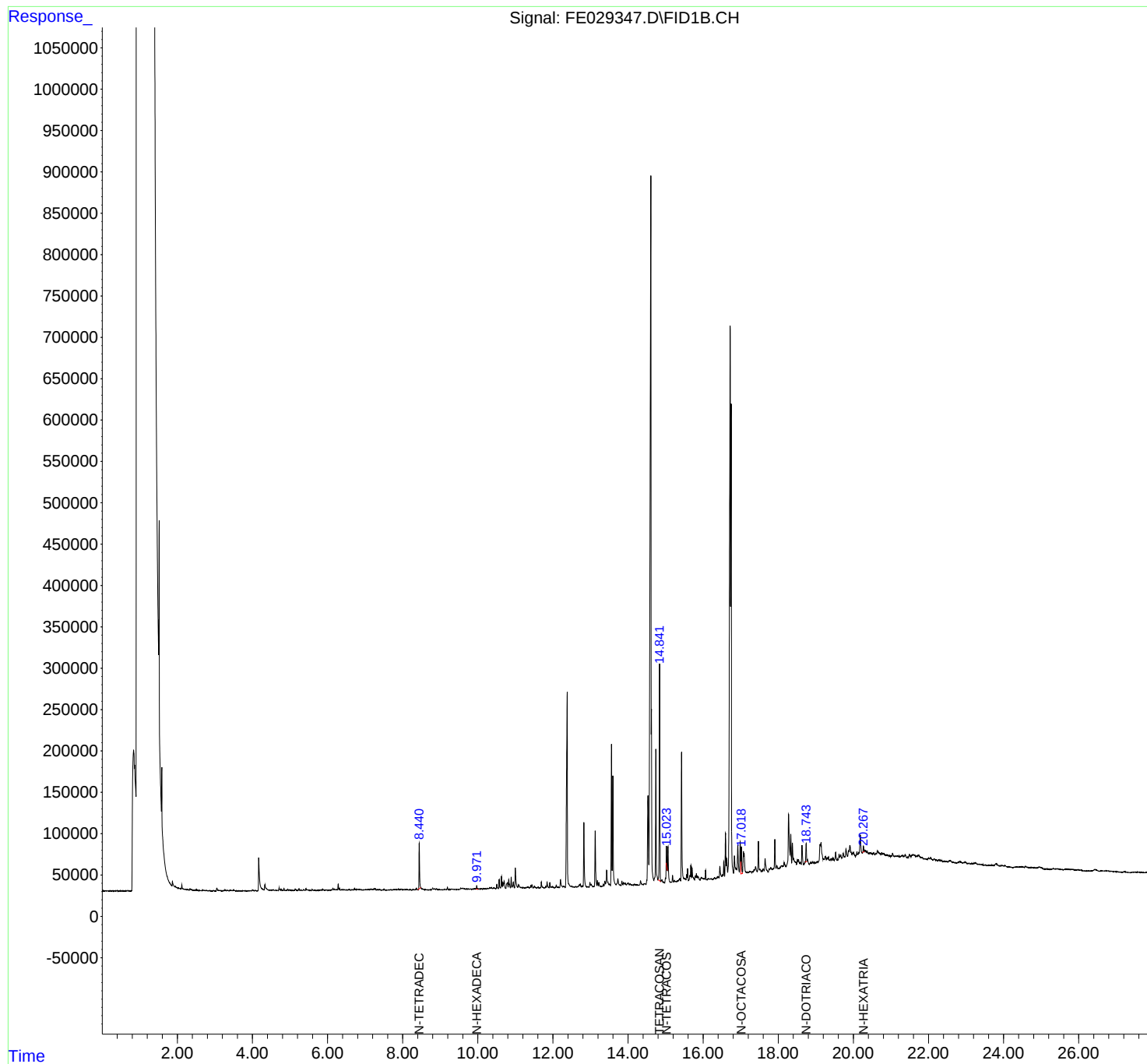
(f)=RT Delta > 1/2 Window

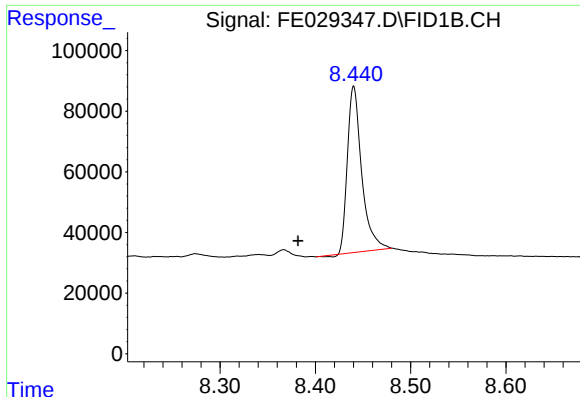
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122118\
Data File : FE029347.D
Signal(s) : FID1B.CH
Acq On : 21 Dec 2018 16:28
Operator : AJ\SJ
Sample : J6493-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 22 00:49:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
Quant Title :
QLast Update : Fri Dec 07 23:47:48 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

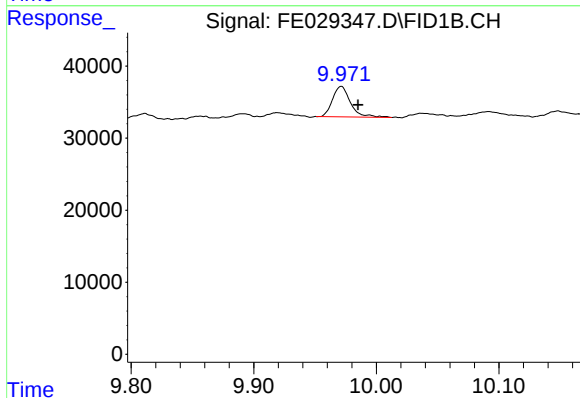
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





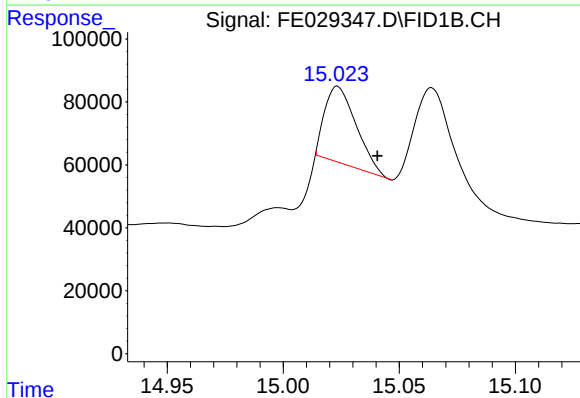
#6 N-TETRADECANE

R.T.: 8.440 min
Delta R.T.: 0.058 min
Response: 573687
Conc: 3.21 ug/ml



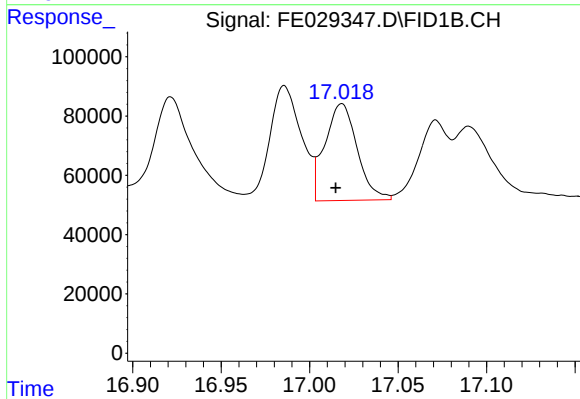
#7 N-HEXADECANE

R.T.: 9.971 min
Delta R.T.: -0.014 min
Response: 42806
Conc: 0.23 ug/ml



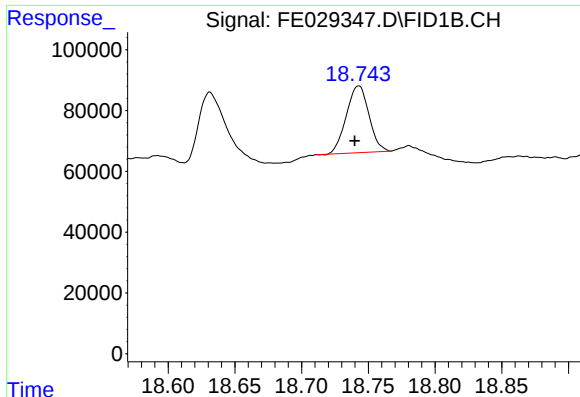
#10 N-TETRACOSANE

R.T.: 15.023 min
Delta R.T.: -0.017 min
Response: 227228
Conc: 1.22 ug/ml



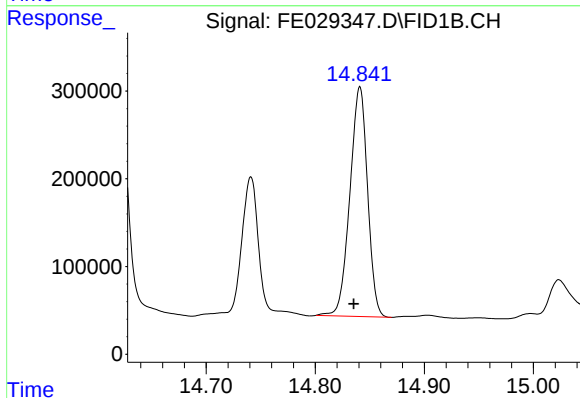
#11 N-OCTACOSANE

R.T.: 17.018 min
Delta R.T.: 0.003 min
Response: 414633
Conc: 2.23 ug/ml



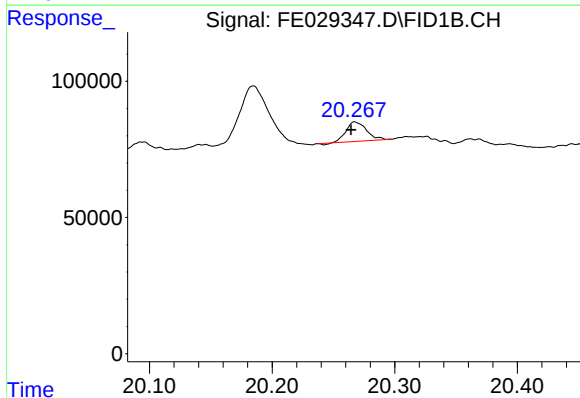
#12 N-DOTRIACONTANE

R.T.: 18.743 min
Delta R.T.: 0.003 min
Response: 258300
Conc: 1.42 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.841 min
Delta R.T.: 0.006 min
Response: 2946668
Conc: 15.38 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.268 min
Delta R.T.: 0.004 min
Response: 82171
Conc: 0.46 ug/ml