

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110718\
Data File : FE029050.D
Signal(s) : FID1B.CH
Acq On : 07 Nov 2018 6:38
Operator : DD\SJ
Sample : J5827-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 15:54:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
Quant Title :
QLast Update : Wed Oct 24 08:22:18 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...	14.894	2570277	15.298 ug/ml
Target Compounds			
6) N-TETRADECANE	8.487	1136565	8.577 ug/ml
8) N-OCTADECANE	11.469	37897	0.258 ug/ml
10) N-TETRACOSANE	15.111	110397	0.773 ug/ml
11) N-OCTACOSANE	17.123	203149	1.493 ug/ml
12) N-DOTRIACONTANE	18.798	339241	2.846 ug/ml
14) N-HEXATRIACONTANE	20.327	69963	0.725 ug/ml

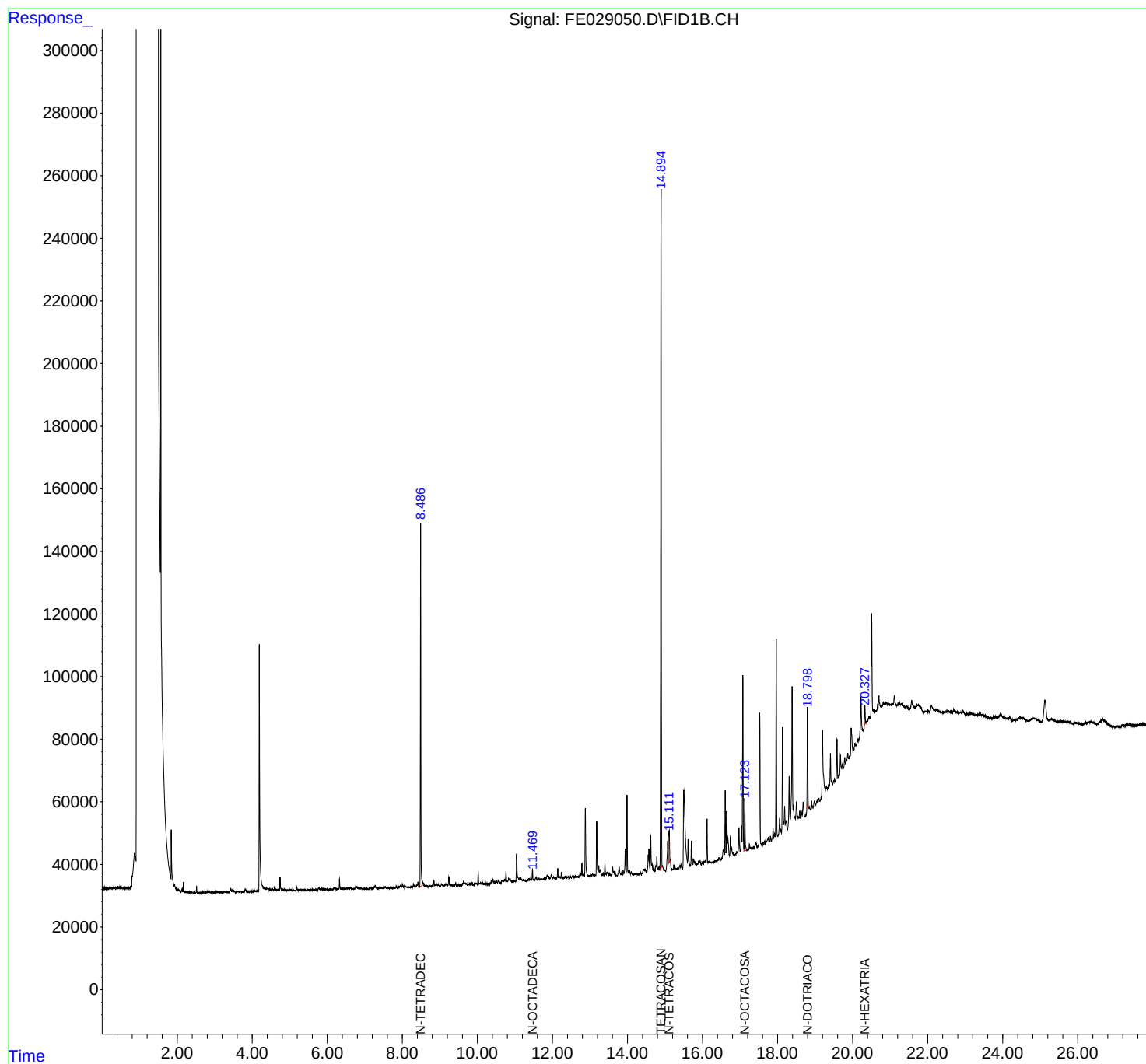
(f)=RT Delta > 1/2 Window

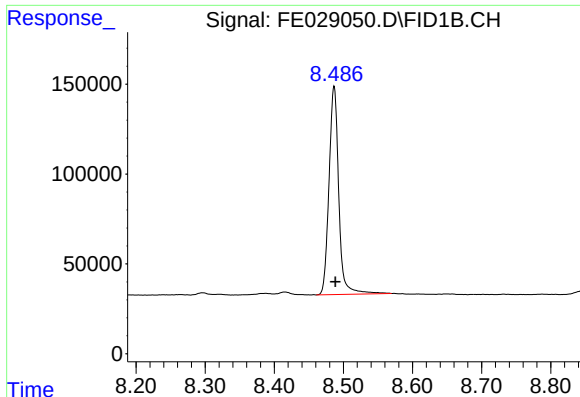
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110718\
Data File : FE029050.D
Signal(s) : FID1B.CH
Acq On : 07 Nov 2018 6:38
Operator : DD\SJ
Sample : J5827-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 07 15:54:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
Quant Title :
QLast Update : Wed Oct 24 08:22:18 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

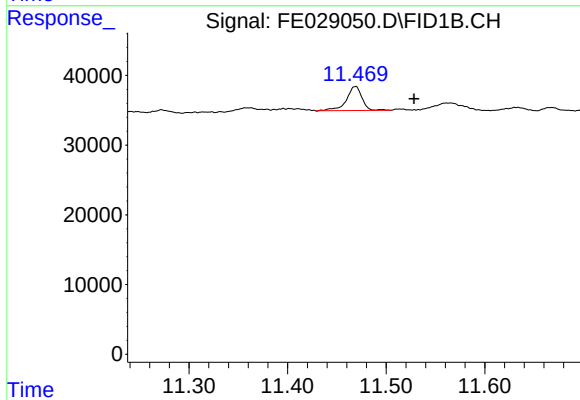
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





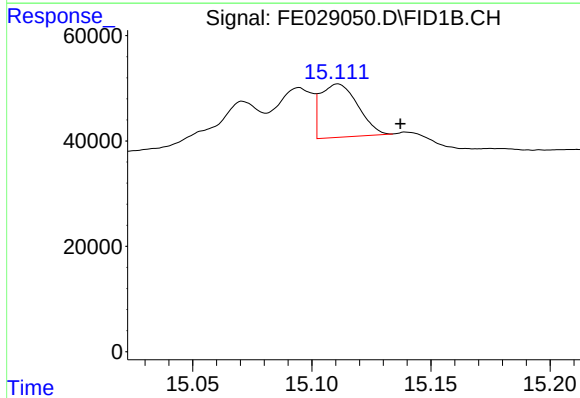
#6 N-TETRADECANE

R.T.: 8.487 min
Delta R.T.: -0.002 min
Response: 1136565
Conc: 8.58 ug/ml



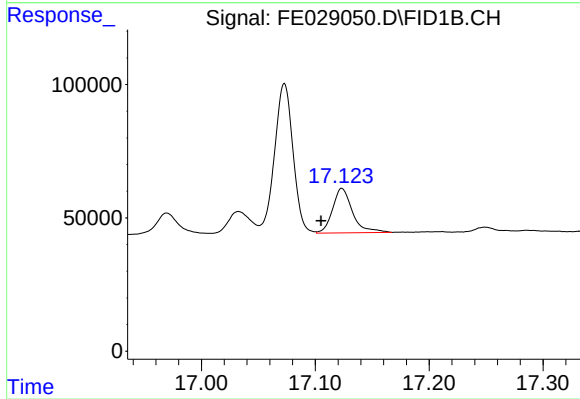
#8 N-OCTADECANE

R.T.: 11.469 min
Delta R.T.: -0.060 min
Response: 37897
Conc: 0.26 ug/ml



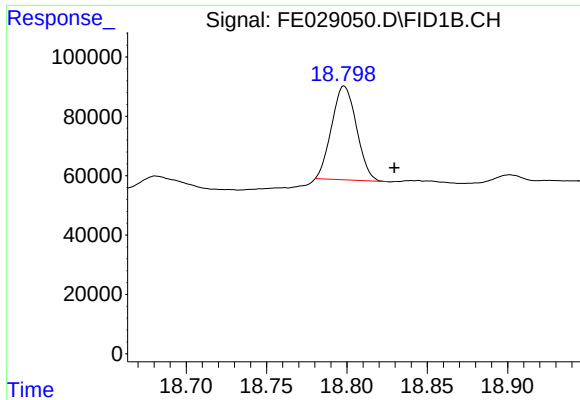
#10 N-TETRACOSANE

R.T.: 15.111 min
Delta R.T.: -0.026 min
Response: 110397
Conc: 0.77 ug/ml



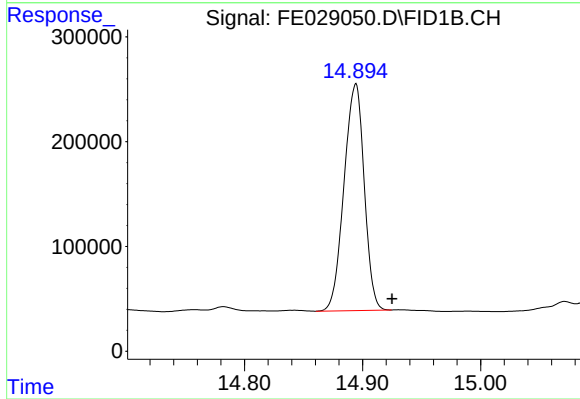
#11 N-OCTACOSANE

R.T.: 17.123 min
Delta R.T.: 0.018 min
Response: 203149
Conc: 1.49 ug/ml



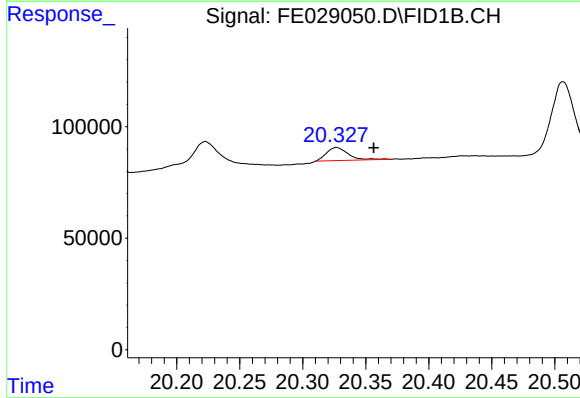
#12 N-DOTRIACONTANE

R.T.: 18.798 min
Delta R.T.: -0.031 min
Response: 339241
Conc: 2.85 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.894 min
Delta R.T.: -0.031 min
Response: 2570277
Conc: 15.30 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.327 min
Delta R.T.: -0.029 min
Response: 69963
Conc: 0.72 ug/ml