

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102318\
 Data File : FE028944.D
 Signal(s) : FID1B.CH
 Acq On : 23 Oct 2018 18:04
 Operator : DD\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 08:15:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:15:18 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...	14.918	3170387	17.662 ug/ml
Target Compounds				
8)	N-OCTADECANE	11.473	74879	0.481 ug/ml
11)	N-OCTACOSANE	17.098	74754	0.508 ug/ml
12)	N-DOTRIACONTANE	18.822	169374	1.320 ug/ml
14)	N-HEXATRIACONTANE	20.351	39501	0.382 ug/ml

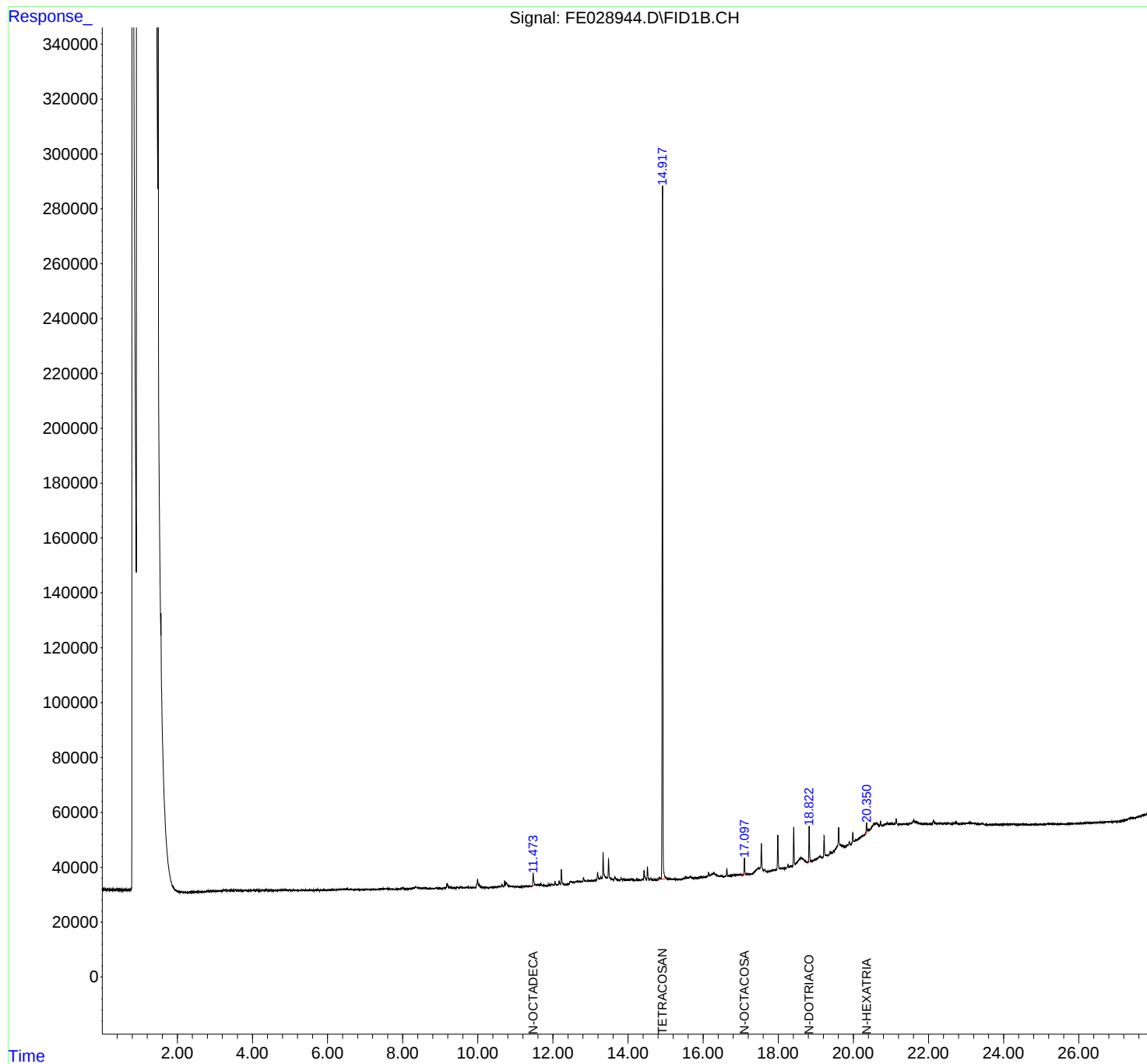
(f)=RT Delta > 1/2 Window

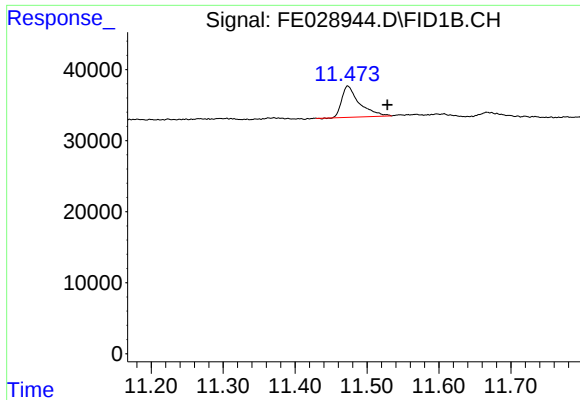
(m)=manual int.

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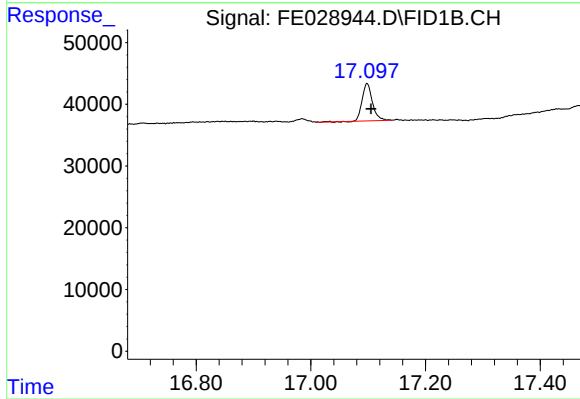
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





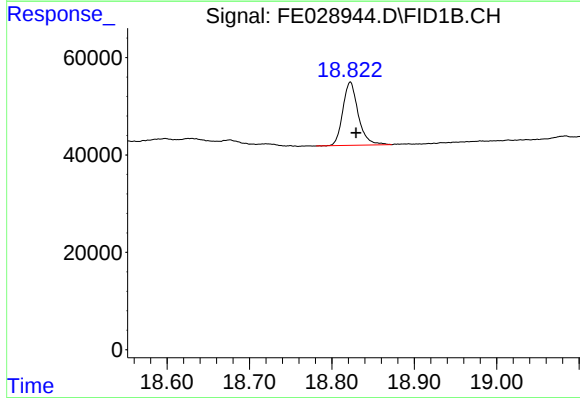
#8 N-OCTADECANE

R.T.: 11.473 min
Delta R.T.: -0.055 min
Response: 74879
Conc: 0.48 ug/ml



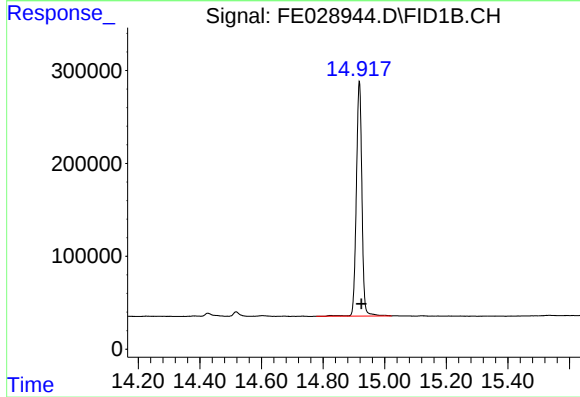
#11 N-OCTACOSANE

R.T.: 17.098 min
Delta R.T.: -0.007 min
Response: 74754
Conc: 0.51 ug/ml



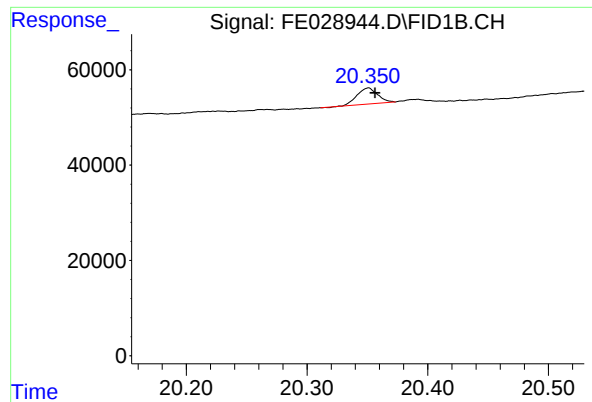
#12 N-DOTRIACONTANE

R.T.: 18.822 min
Delta R.T.: -0.007 min
Response: 169374
Conc: 1.32 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.918 min
Delta R.T.: -0.007 min
Response: 3170387
Conc: 17.66 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.351 min
Delta R.T.: -0.006 min
Response: 39501
Conc: 0.38 ug/ml