

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032519\
 Data File : FE029759.D
 Signal(s) : FID1B.CH
 Acq On : 25 Mar 2019 16:53
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 26 00:53:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
 Quant Title :
 QLast Update : Wed Mar 20 08:08:03 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...	14.651	3767527	22.716 ug/ml
Target Compounds			
7) N-HEXADECANE	9.787	51962	0.284 ug/ml
8) N-OCTADECANE	11.230	60529	0.324 ug/ml
11) N-OCTACOSANE	16.823	55917	0.387 ug/ml
12) N-DOTRIACONTANE	18.547	83369	0.509 ug/ml
14) N-HEXATRIACONTANE	20.080	536383	3.711 ug/ml
15) N-TETRACONTANE	21.693	271835	2.183 ug/ml

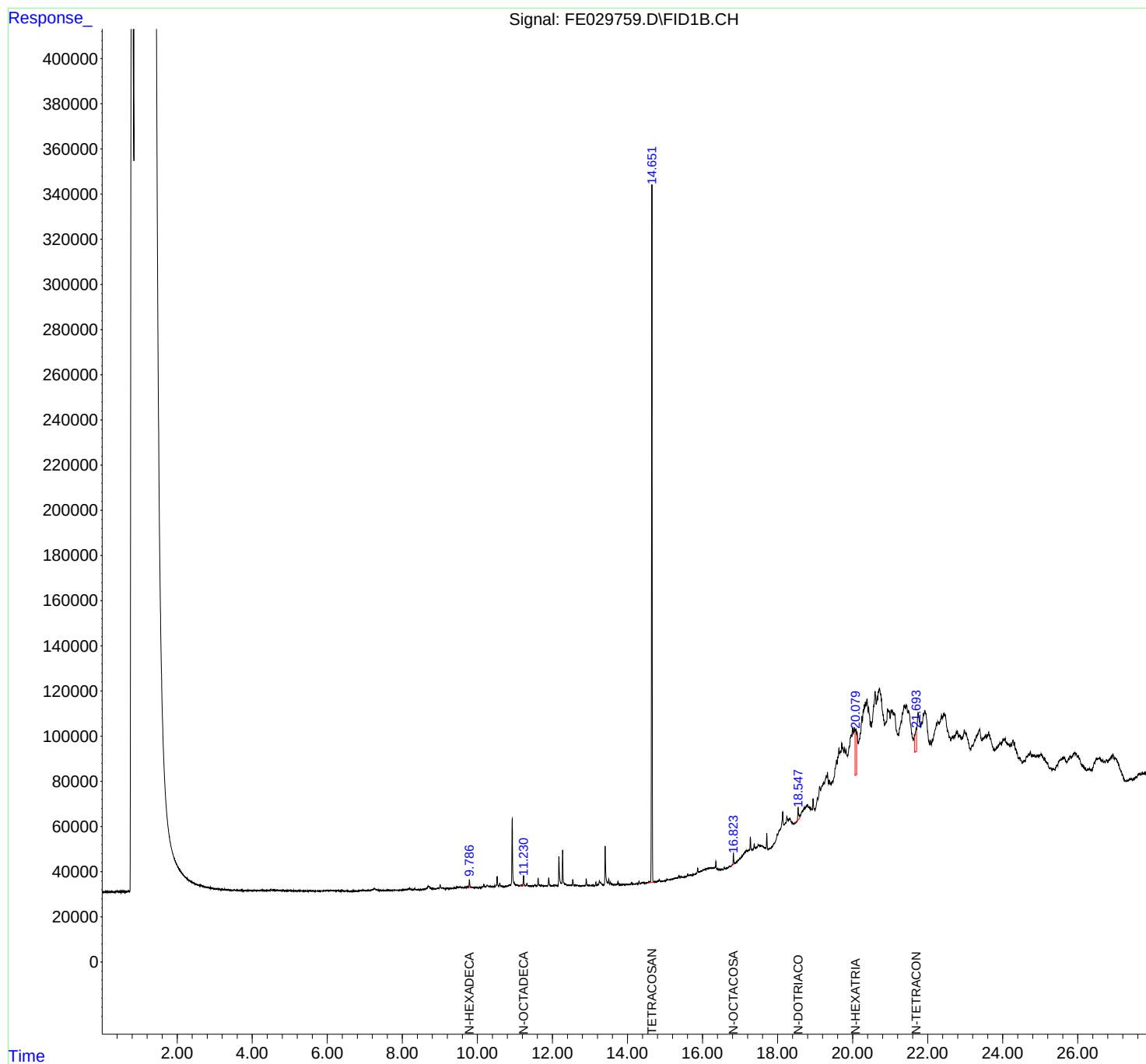
(f)=RT Delta > 1/2 Window

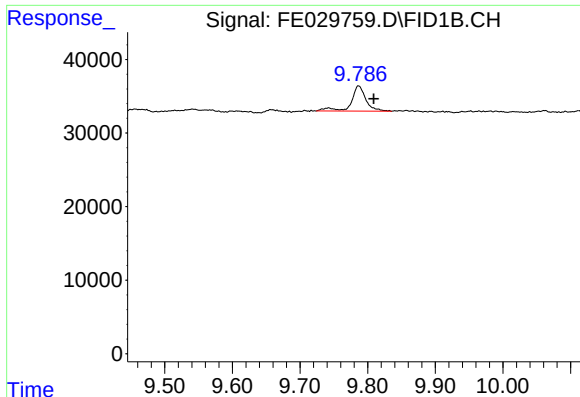
(m)=manual int.

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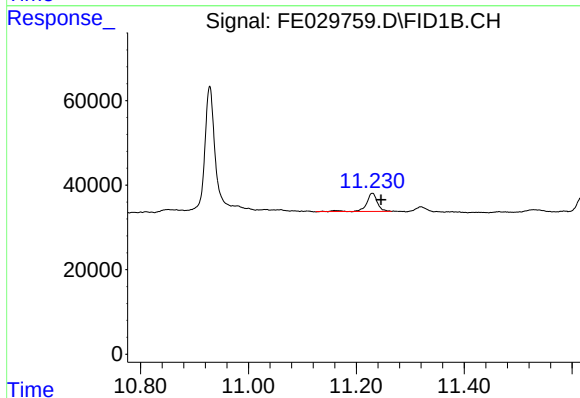
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





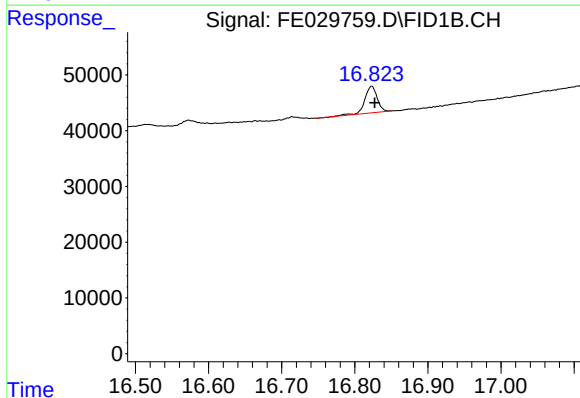
#7 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: -0.023 min
Response: 51962
Conc: 0.28 ug/ml



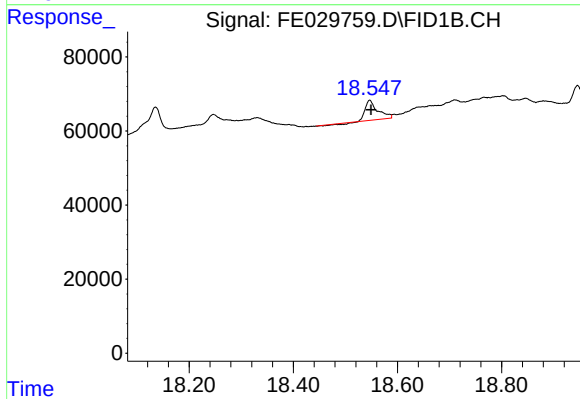
#8 N-OCTADECANE

R.T.: 11.230 min
Delta R.T.: -0.016 min
Response: 60529
Conc: 0.32 ug/ml



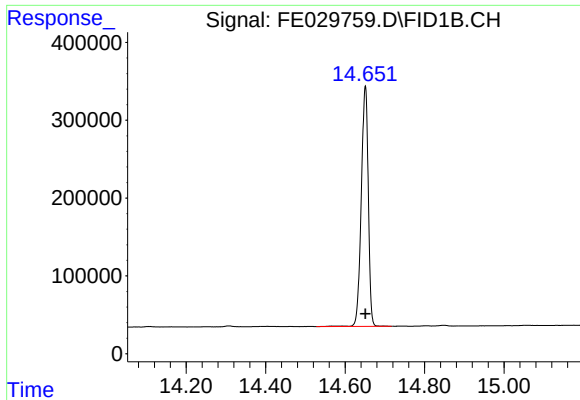
#11 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.004 min
Response: 55917
Conc: 0.39 ug/ml



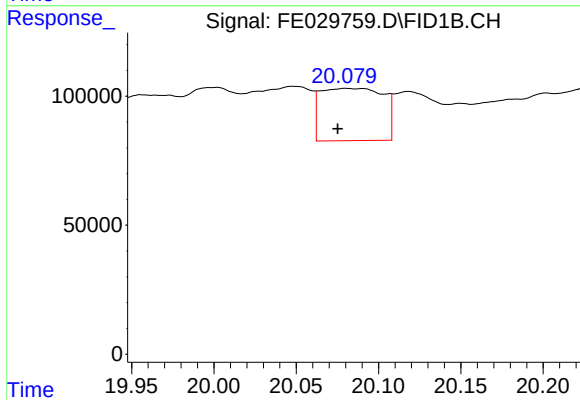
#12 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: -0.003 min
Response: 83369
Conc: 0.51 ug/ml



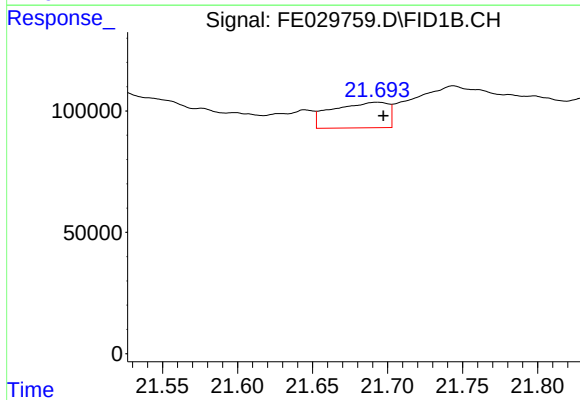
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.651 min
Delta R.T.: 0.000 min
Response: 3767527
Conc: 22.72 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: 0.005 min
Response: 536383
Conc: 3.71 ug/ml



#15 N-TETRACONTANE

R.T.: 21.693 min
Delta R.T.: -0.004 min
Response: 271835
Conc: 2.18 ug/ml