

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070518\
Data File : FE028079.D
Signal(s) : FID1B.CH
Acq On : 06 Jul 2018 6:24
Operator : AJ\MA
Sample : J3852-08
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 06 09:50:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
Quant Title :
QLast Update : Tue Jun 26 18:10:02 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...	15.030	3199087	9.587 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.622	2667482	13.399 ug/ml
7)	N-HEXADECANE	10.152	176725	0.767 ug/ml
8)	N-OCTADECANE	11.603	141500	0.549 ug/ml
11)	N-OCTACOSANE	17.210	145655	0.546 ug/ml
12)	N-DOTRIACONTANE	18.934	367267	1.585 ug/ml

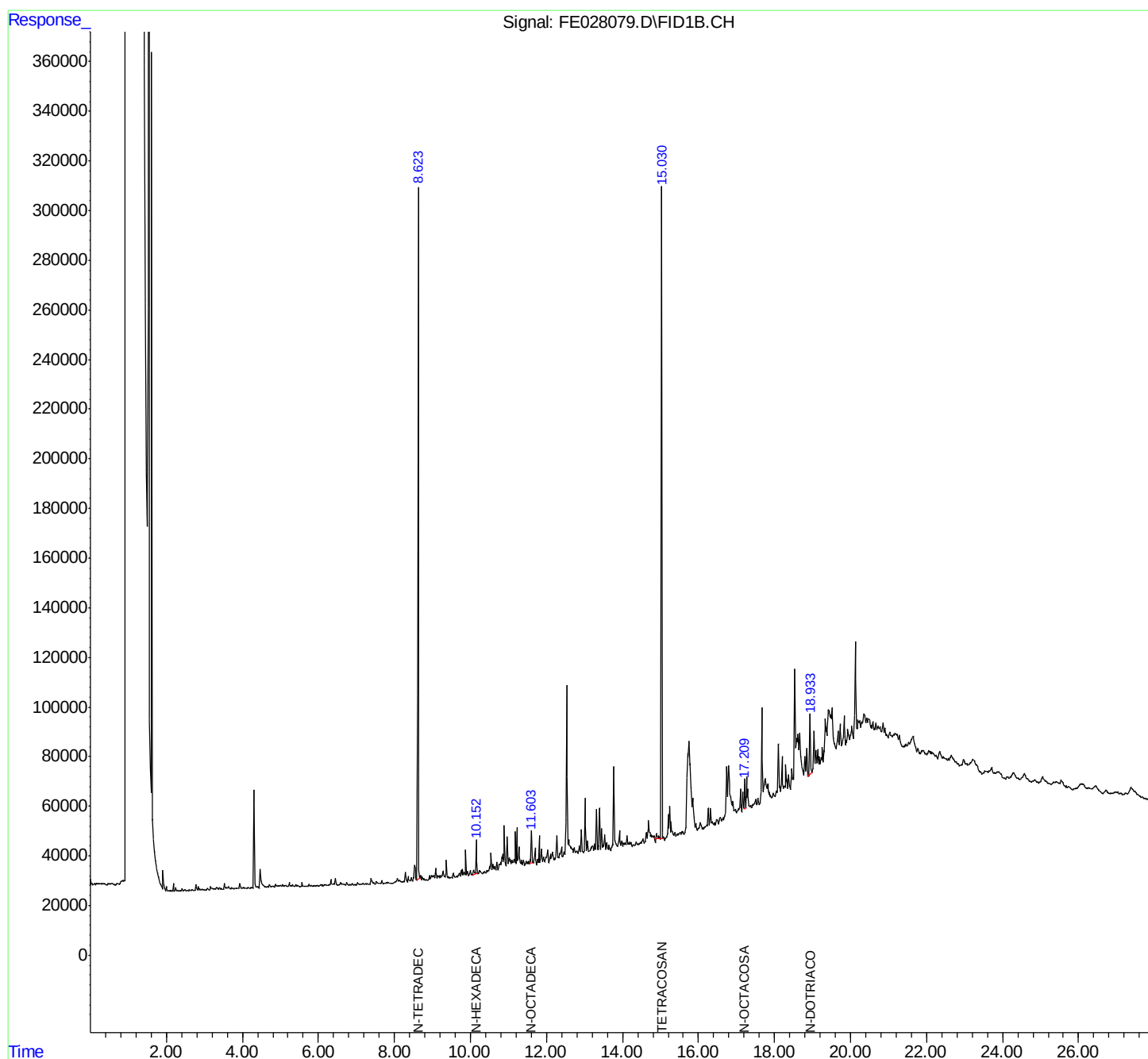
(f)=RT Delta > 1/2 Window

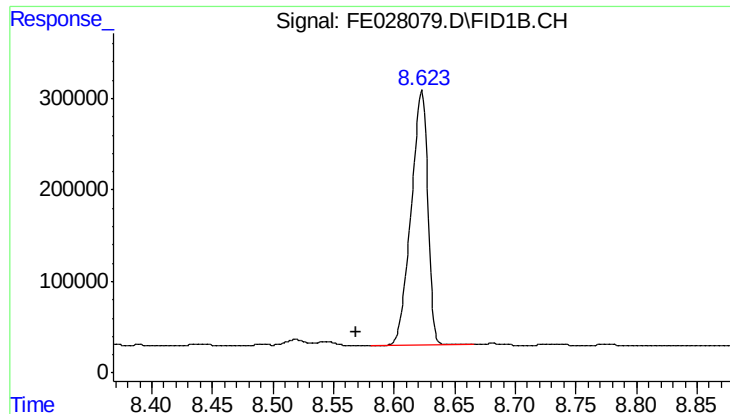
(m)=manual int.

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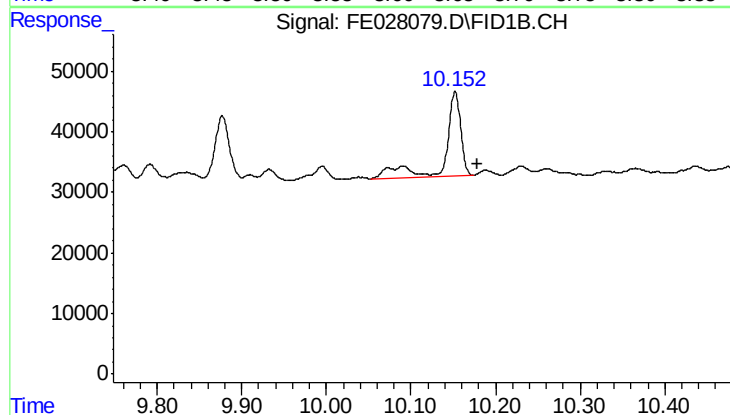
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





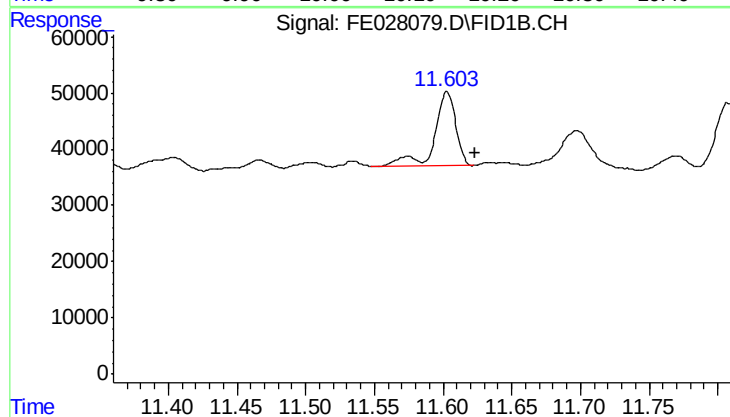
#6 N-TETRADECANE

R.T.: 8.622 min
Delta R.T.: 0.054 min
Response: 2667482
Conc: 13.40 ug/ml



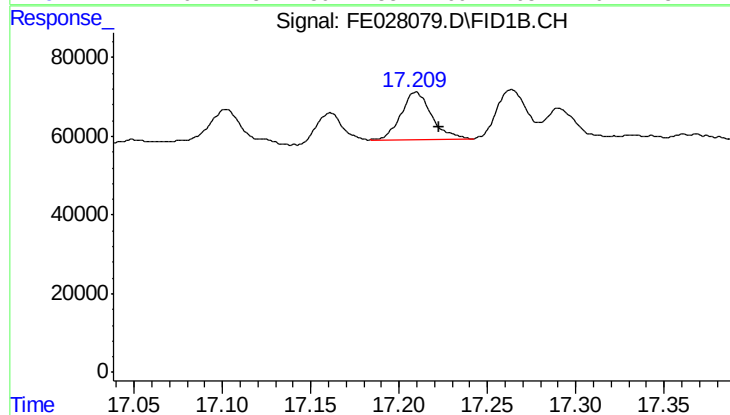
#7 N-HEXADECANE

R.T.: 10.152 min
Delta R.T.: -0.027 min
Response: 176725
Conc: 0.77 ug/ml



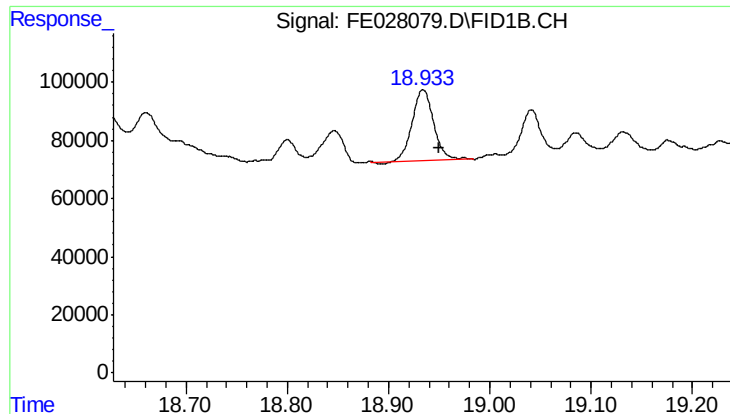
#8 N-OCTADECANE

R.T.: 11.603 min
Delta R.T.: -0.020 min
Response: 141500
Conc: 0.55 ug/ml



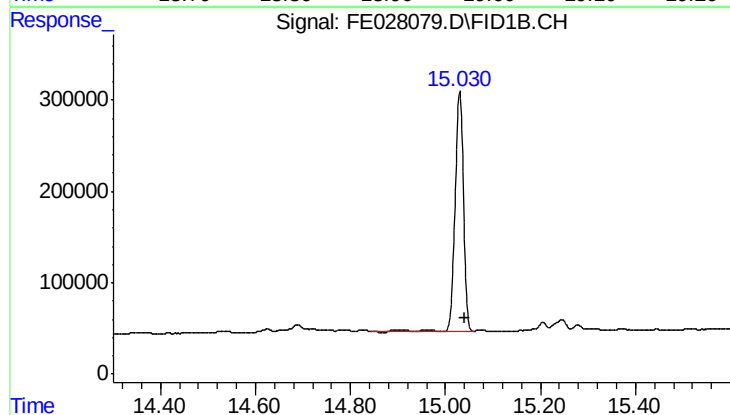
#11 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: -0.013 min
Response: 145655
Conc: 0.55 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.934 min
Delta R.T.: -0.015 min
Response: 367267
Conc: 1.58 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.030 min
Delta R.T.: -0.010 min
Response: 3199087
Conc: 9.59 ug/ml