

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
Data File : FE028676.D
Signal(s) : FID1B.CH
Acq On : 18 Sep 2018 13:39
Operator : AJ\SJ
Sample : J4945-02 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 03:24:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Quant Title :
QLast Update : Tue Aug 21 14:35:20 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...	14.967	2045575	7.299 ug/ml
Target Compounds				
4)	N-UNDECANE	5.709	468074	3.239 ug/ml
5)	N-DODECANE	6.643	242918	1.612 ug/ml
9)	N-EICOSANE	12.876	1787776	7.845 ug/ml
10)	N-TETRACOSANE	15.155	3271102	13.843 ug/ml
11)	N-OCTACOSANE	17.144	275417	1.239 ug/ml
12)	N-DOTRIACONTANE	18.892	9543047	52.051 ug/ml
14)	N-HEXATRIACONTANE	20.400	486087	3.690 ug/ml
15)	N-TETRACONTANE	22.220	574163	4.975 ug/ml

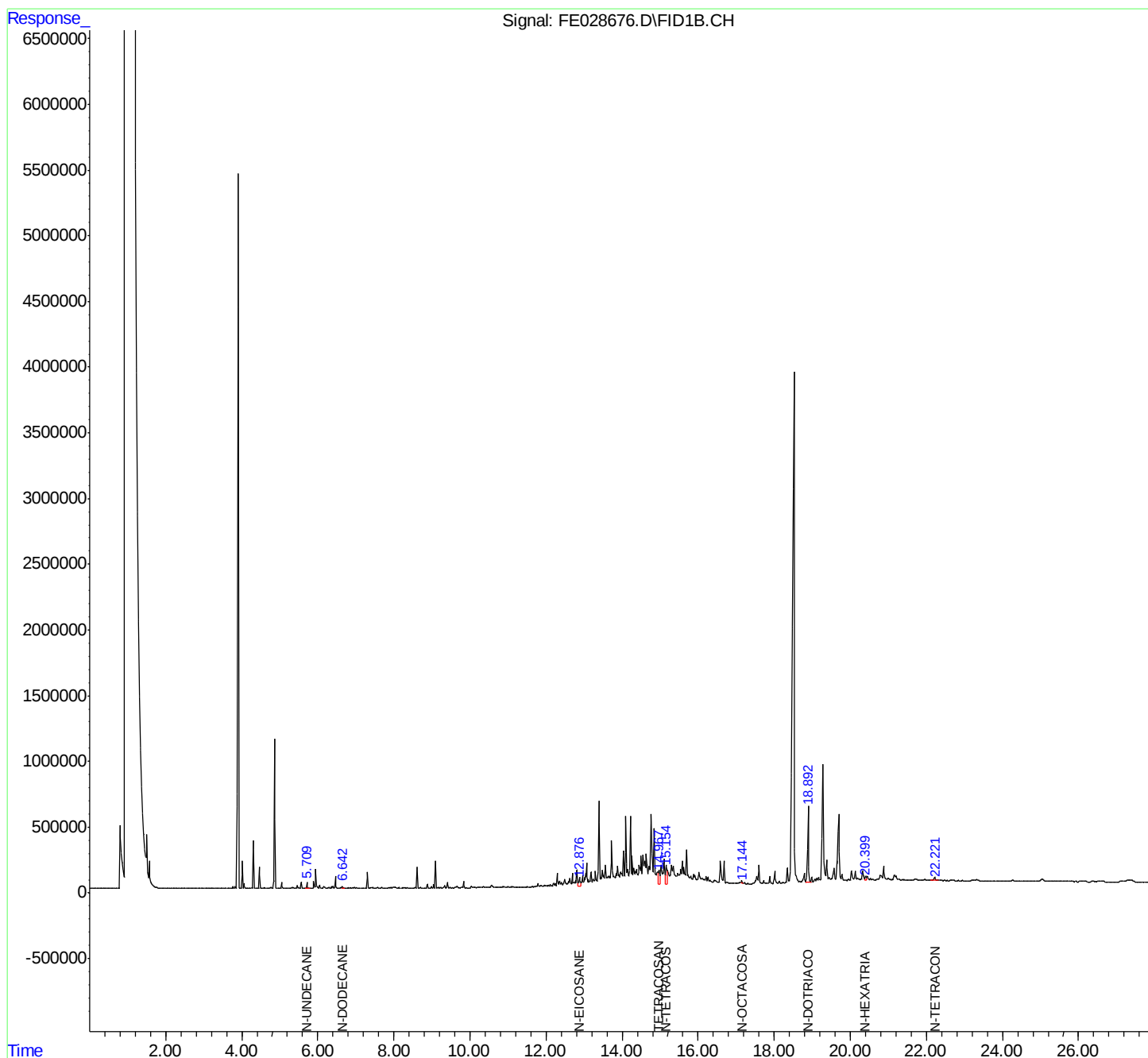
(f)=RT Delta > 1/2 Window

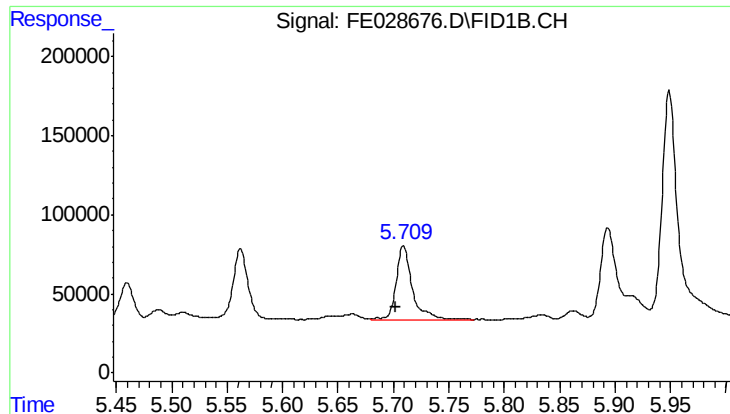
(m)=manual int.

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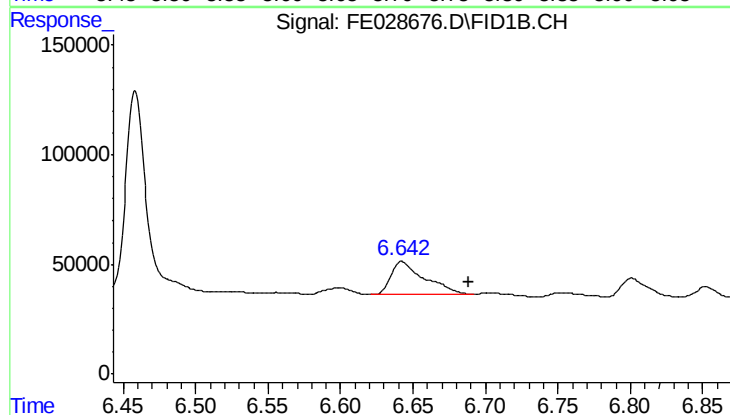
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





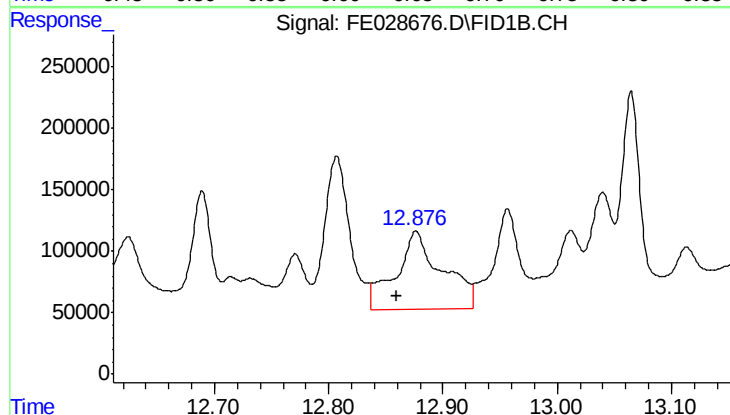
#4 N-UNDECANE

R.T.: 5.709 min
Delta R.T.: 0.008 min
Response: 468074
Conc: 3.24 ug/ml



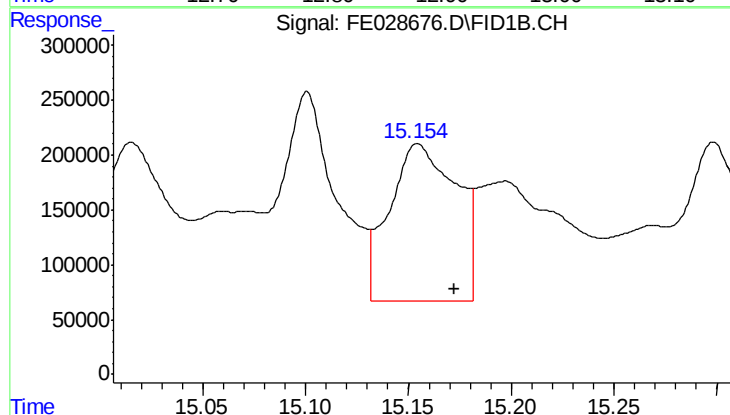
#5 N-DODECANE

R.T.: 6.643 min
Delta R.T.: -0.045 min
Response: 242918
Conc: 1.61 ug/ml



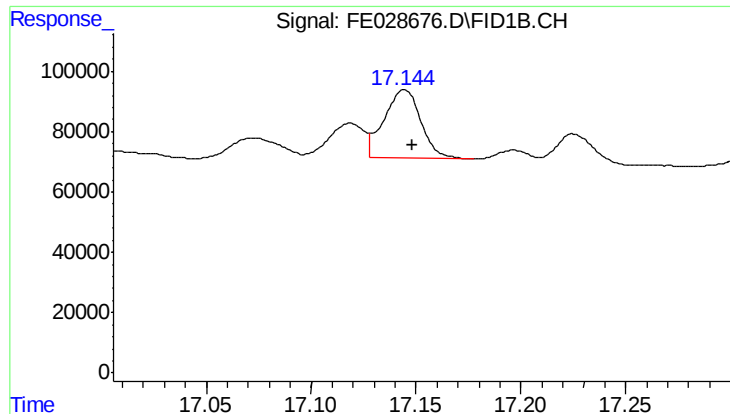
#9 N-EICOSANE

R.T.: 12.876 min
Delta R.T.: 0.016 min
Response: 1787776
Conc: 7.84 ug/ml



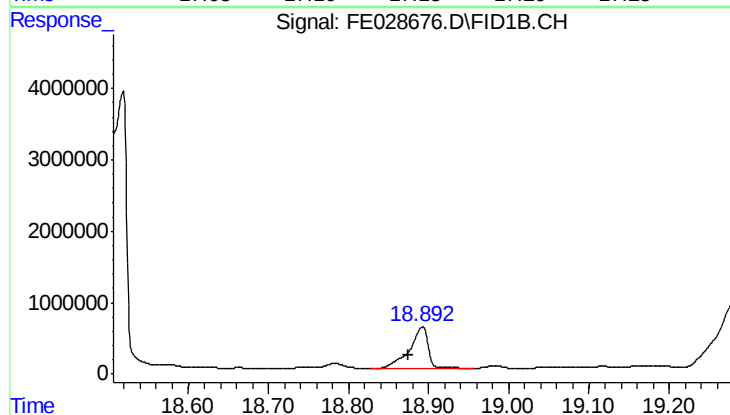
#10 N-TETRACOSANE

R.T.: 15.155 min
Delta R.T.: -0.018 min
Response: 3271102
Conc: 13.84 ug/ml



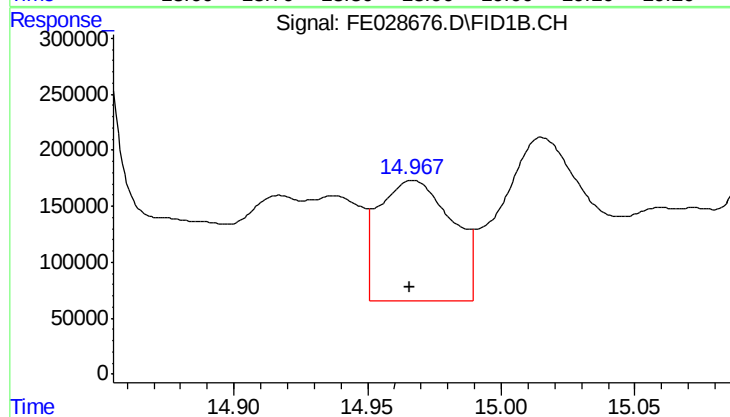
#11 N-OCTACOSANE

R.T.: 17.144 min
Delta R.T.: -0.004 min
Response: 275417
Conc: 1.24 ug/ml



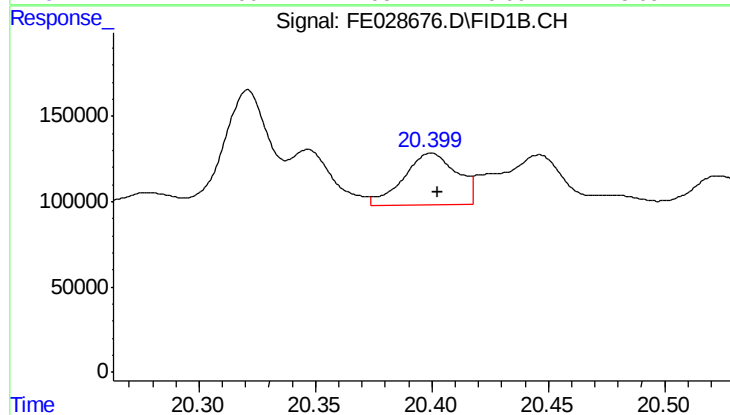
#12 N-DOTRIACONTANE

R.T.: 18.892 min
Delta R.T.: 0.018 min
Response: 9543047
Conc: 52.05 ug/ml



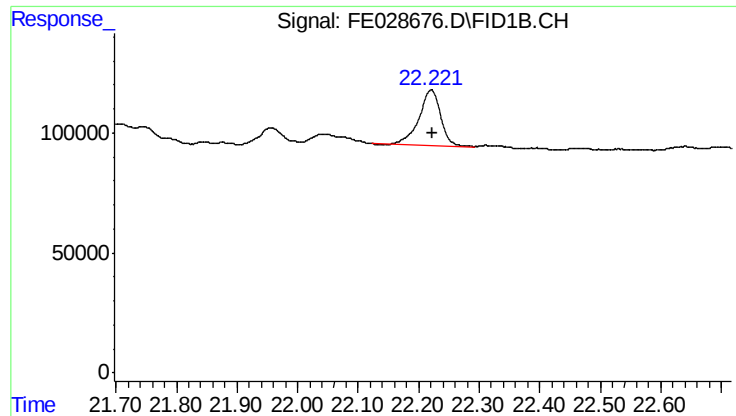
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.967 min
Delta R.T.: 0.001 min
Response: 2045575
Conc: 7.30 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.400 min
Delta R.T.: -0.003 min
Response: 486087
Conc: 3.69 ug/ml



#15 N-TETRACONTANE

R.T.: 22.220 min
Delta R.T.: -0.002 min
Response: 574163
Conc: 4.97 ug/ml