

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072622\
 Data File : FE036722.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jul 2022 19:25
 Operator : YP\AJ
 Sample : N3836-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 27 01:40:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE072622.M
 Quant Title :
 QLast Update : Tue Jul 26 14:51:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.936	455499	3.489 ug/ml
Target Compounds				
9)	N-EICOSANE	12.894	287991	2.672 ug/ml
10)	N-TETRACOSANE	15.114	518122	4.862 ug/ml
11)	N-OCTACOSANE	17.110	82954	0.803 ug/ml
12)	N-DOTRIACONTANE	18.828	125767	1.290 ug/ml
14)	N-HEXATRIACONTANE	20.374	37145	0.422 ug/ml

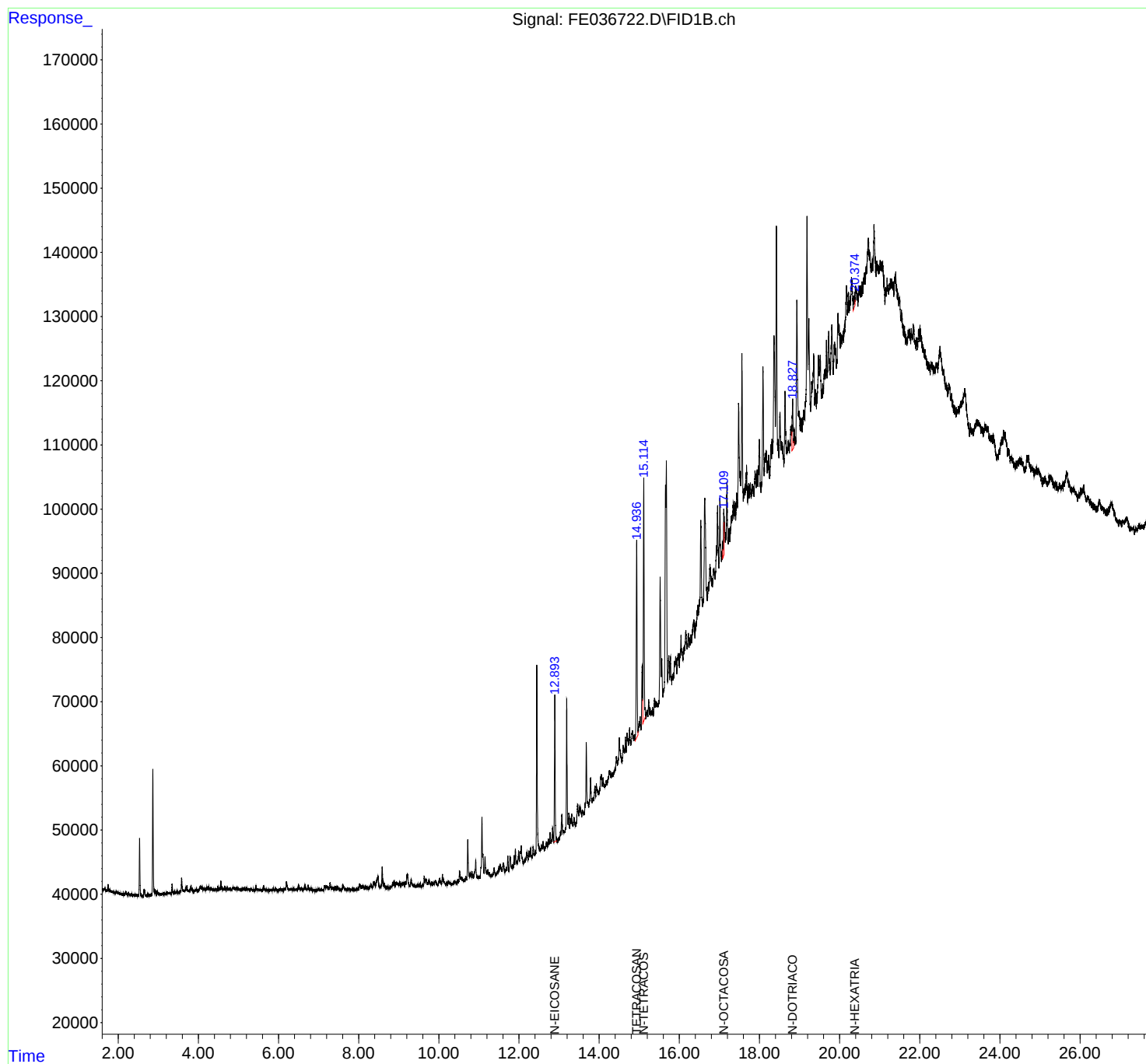
(f)=RT Delta > 1/2 Window

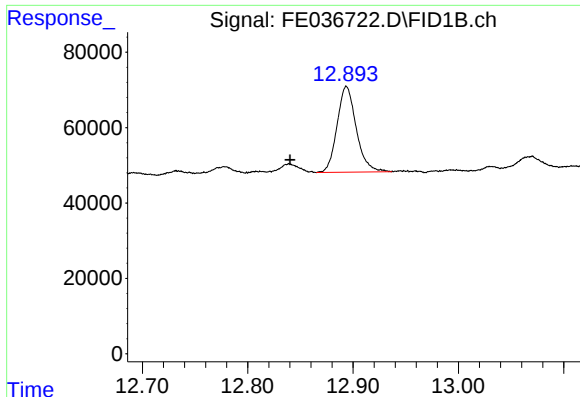
(m)=manual int.

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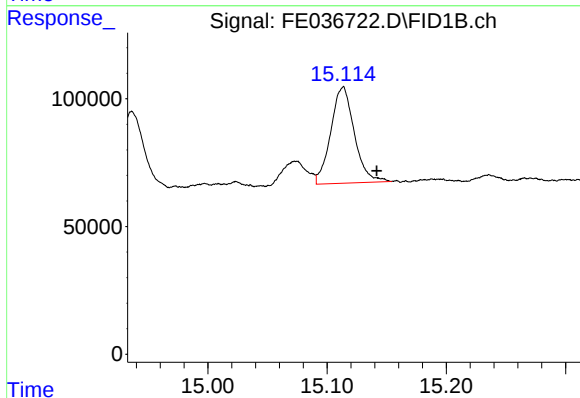
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





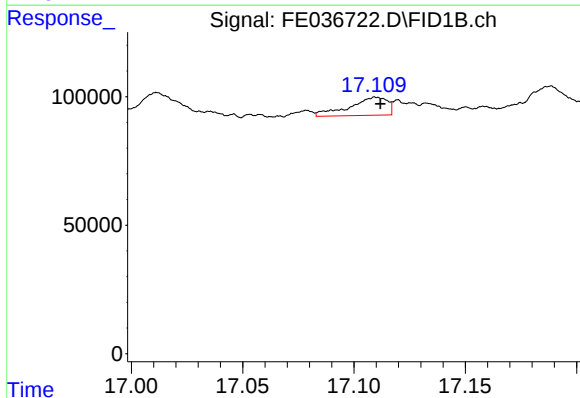
#9 N-EICOSANE

R.T.: 12.894 min
Delta R.T.: 0.053 min
Response: 287991
Conc: 2.67 ug/ml



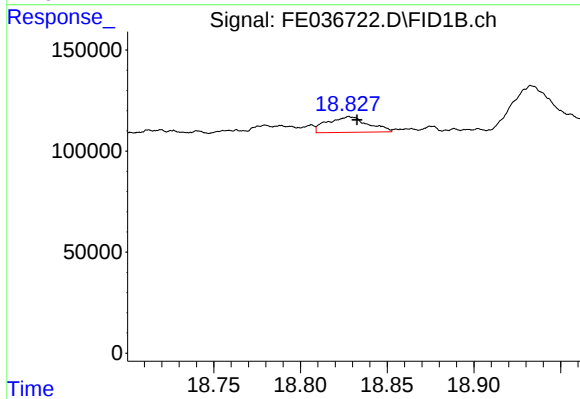
#10 N-TETRACOSANE

R.T.: 15.114 min
Delta R.T.: -0.028 min
Response: 518122
Conc: 4.86 ug/ml



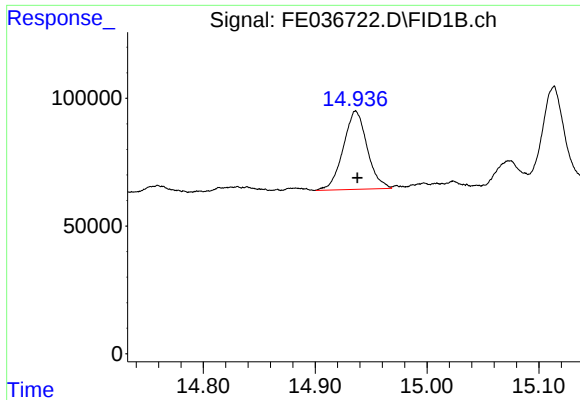
#11 N-OCTACOSANE

R.T.: 17.110 min
Delta R.T.: -0.002 min
Response: 82954
Conc: 0.80 ug/ml



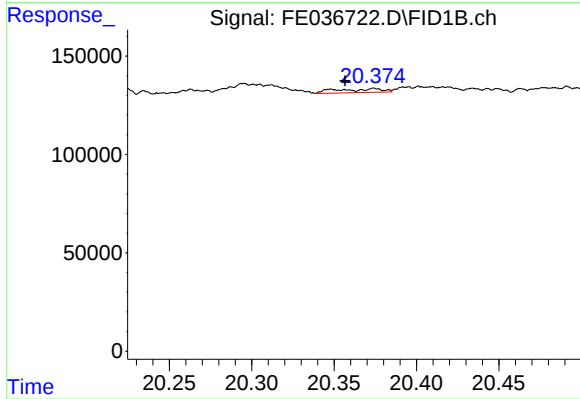
#12 N-DOTRIACONTANE

R.T.: 18.828 min
Delta R.T.: -0.005 min
Response: 125767
Conc: 1.29 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.936 min
Delta R.T.: -0.002 min
Response: 455499
Conc: 3.49 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.374 min
Delta R.T.: 0.018 min
Response: 37145
Conc: 0.42 ug/ml