

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123120\
Data File : FF008036.D
Signal(s) : FID2B.ch
Acq On : 31 Dec 2020 12:36
Operator : DD\AJ
Sample : L5242-09 5X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 01 00:21:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
Quant Title :
QLast Update : Thu Dec 03 09:08:10 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.695	228518	1.808 ug/ml
Target Compounds				
7)	N-EICOSANE	12.667f	3881016	25.876 ug/ml
8)	N-DOCOSANE	13.834	342792	2.341 ug/ml
10)	N-TETRACOSANE	14.891	2507061	17.215 ug/ml
11)	N-HEXACOSANE	15.903	208547	1.480 ug/ml
12)	N-OCTACOSANE	16.900	370862	2.740 ug/ml

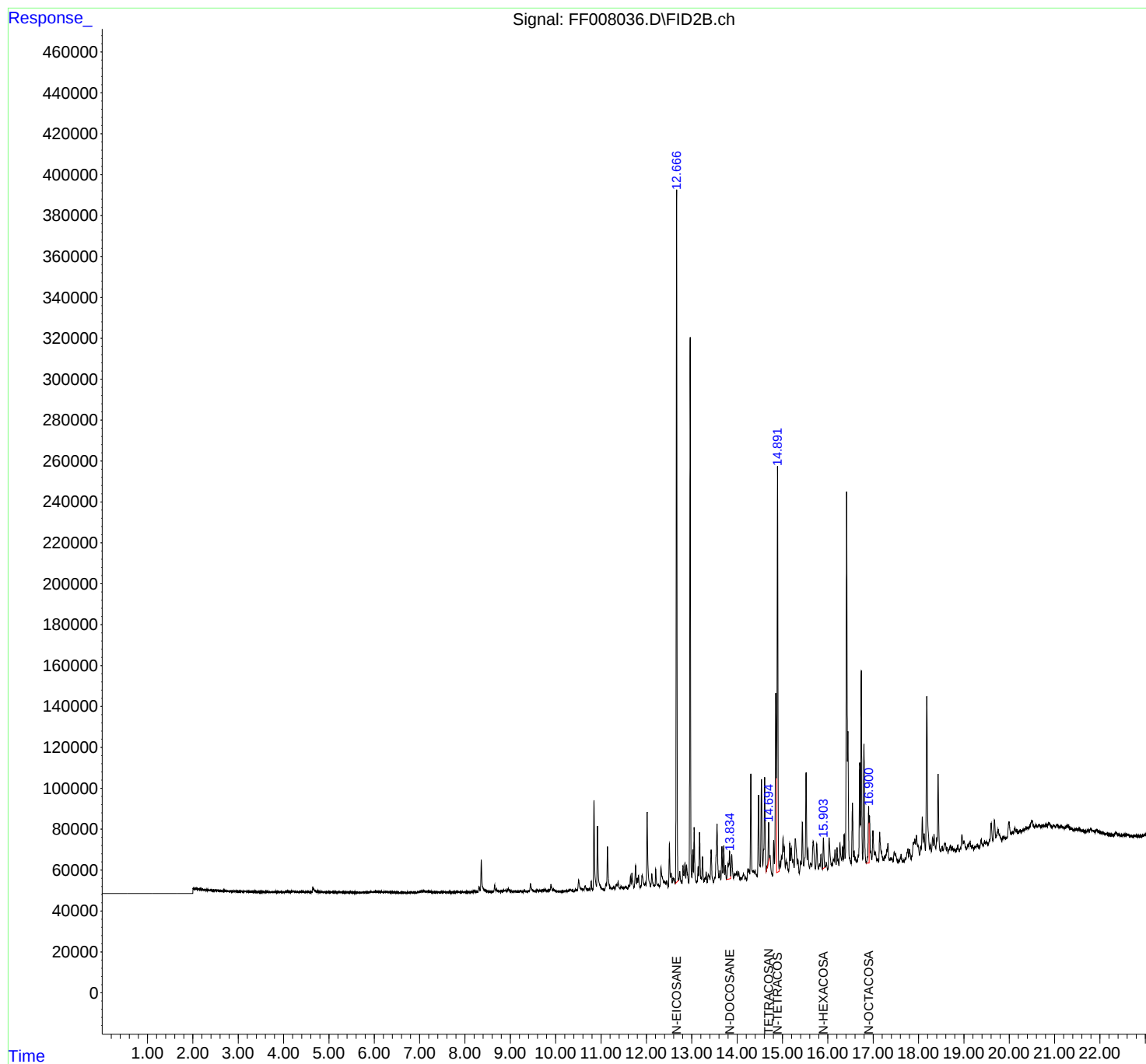
(f)=RT Delta > 1/2 Window

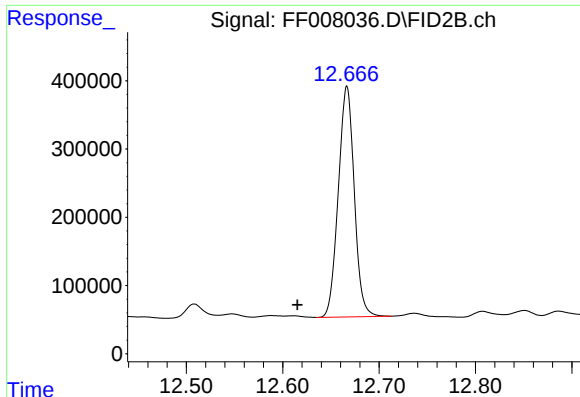
(m)=manual int.

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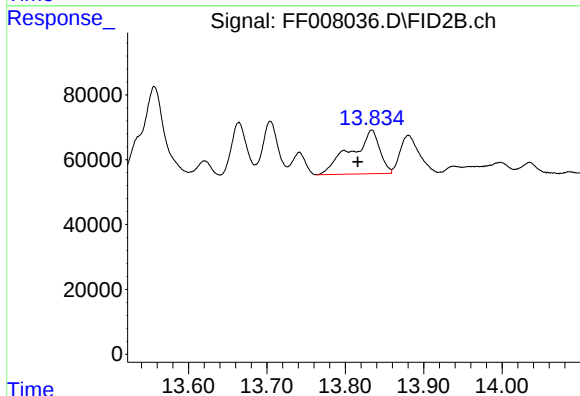
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





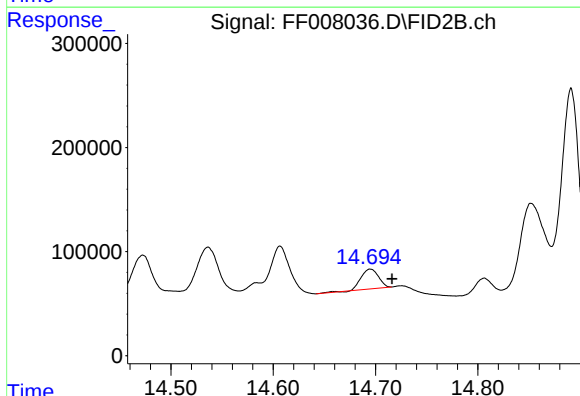
#7 N-EICOSANE

R.T.: 12.667 min
Delta R.T.: 0.052 min
Response: 3881016
Conc: 25.88 ug/ml



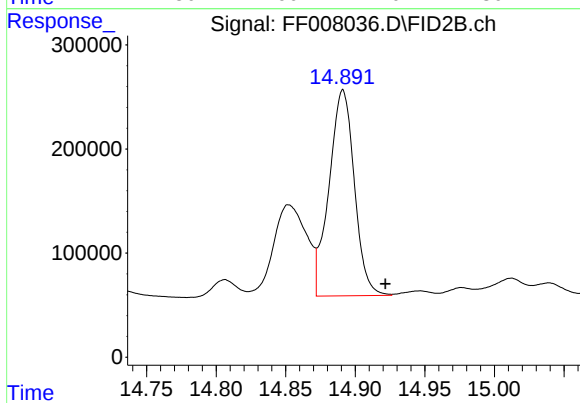
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: 0.018 min
Response: 342792
Conc: 2.34 ug/ml



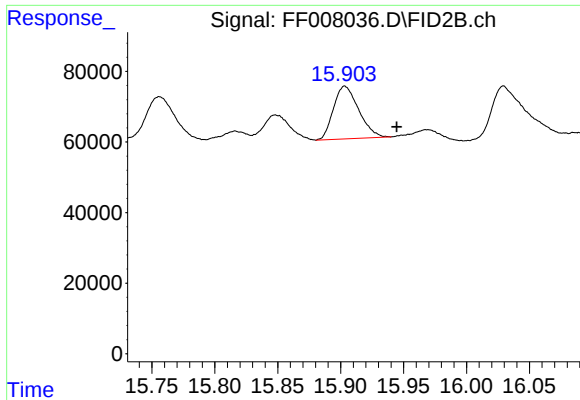
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.695 min
Delta R.T.: -0.021 min
Response: 228518
Conc: 1.81 ug/ml



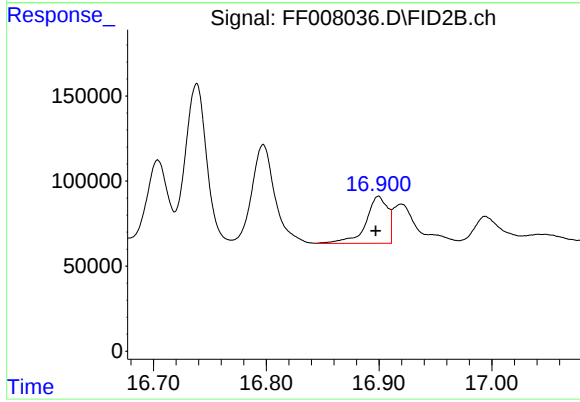
#10 N-TETRACOSANE

R.T.: 14.891 min
Delta R.T.: -0.031 min
Response: 2507061
Conc: 17.22 ug/ml



#11 N-HEXACOSANE

R.T.: 15.903 min
Delta R.T.: -0.041 min
Response: 208547
Conc: 1.48 ug/ml



#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: 0.003 min
Response: 370862
Conc: 2.74 ug/ml