

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121118\
 Data File : FF002978.D
 Signal(s) : FID2B.ch
 Acq On : 11 Dec 2018 12:00
 Operator : AJ\SJ
 Sample : J5316-13 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 02:50:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 2018
 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...	14.642	236800	1.824 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.130f	73534	0.459 ug/ml
5)	N-HEXADECANE	9.787	191559	1.196 ug/ml
7)	N-EICOSANE	12.591	2491769	16.156 ug/ml
8)	N-DOCOSANE	13.755	220439	1.474 ug/ml
10)	N-TETRACOSANE	14.812	997503	6.902 ug/ml
12)	N-OCTACOSANE	16.814	202802	1.514 ug/ml

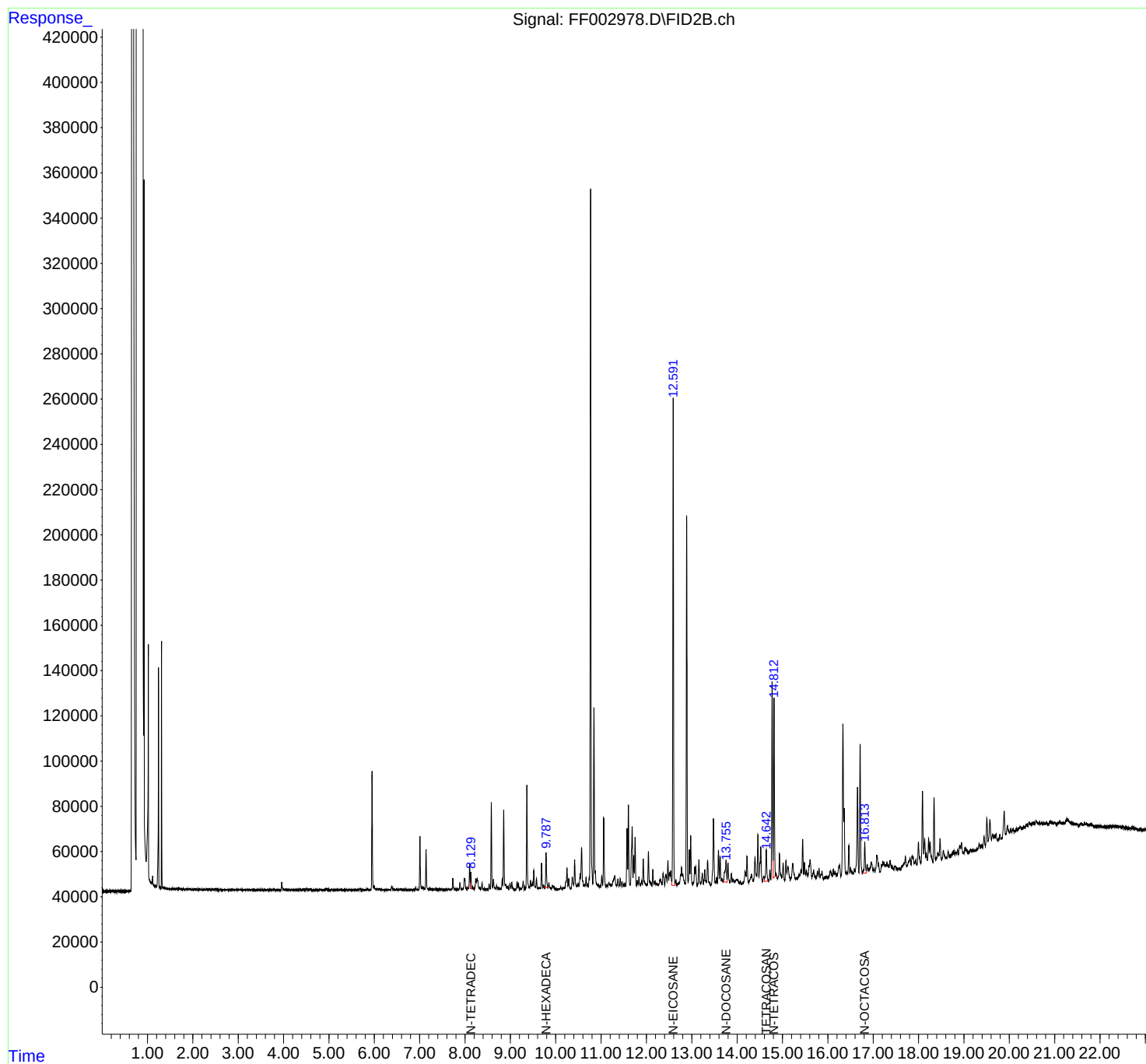
(f)=RT Delta > 1/2 Window

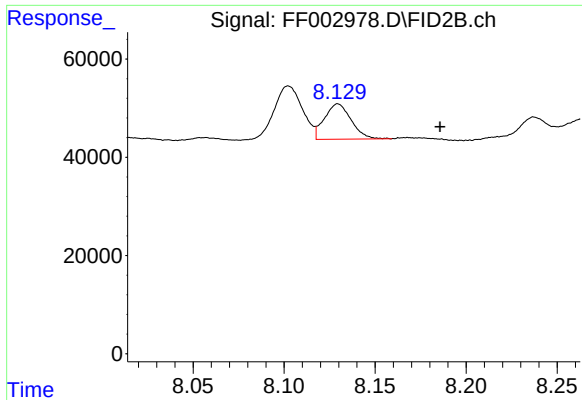
(m)=manual int.

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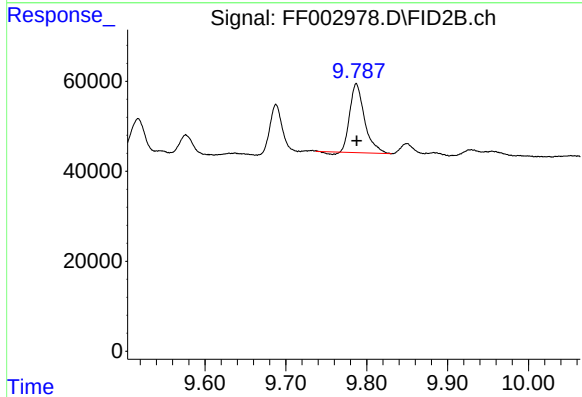
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





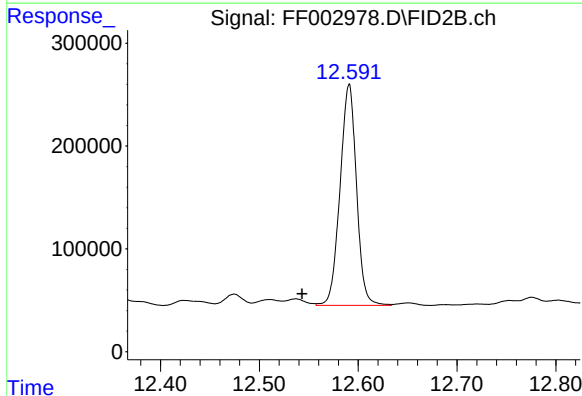
#4 N-TETRADECANE

R.T.: 8.130 min
Delta R.T.: -0.056 min
Response: 73534
Conc: 0.46 ug/ml



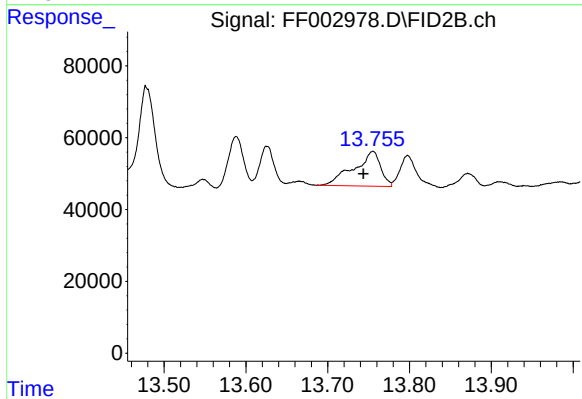
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 191559
Conc: 1.20 ug/ml



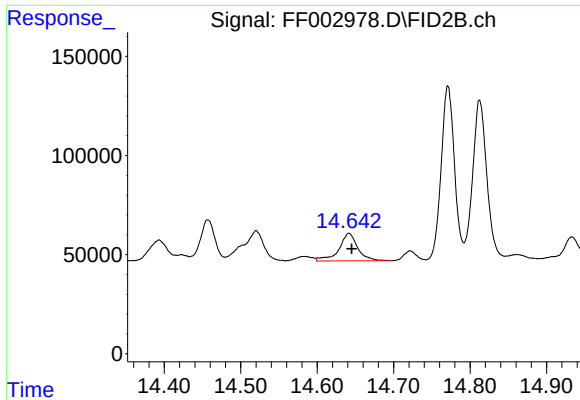
#7 N-EICOSANE

R.T.: 12.591 min
Delta R.T.: 0.048 min
Response: 2491769
Conc: 16.16 ug/ml



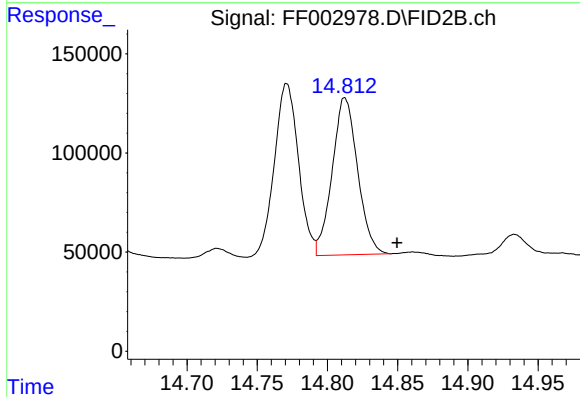
#8 N-DOCOSANE

R.T.: 13.755 min
Delta R.T.: 0.012 min
Response: 220439
Conc: 1.47 ug/ml



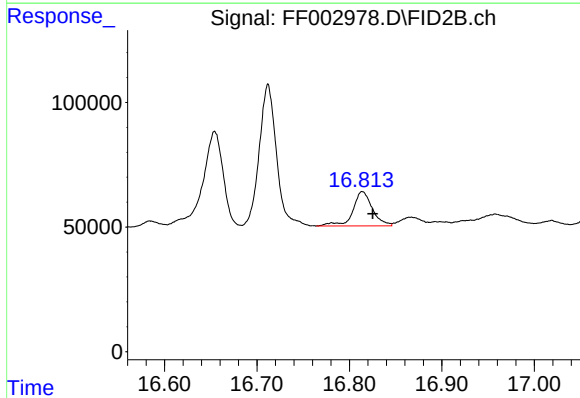
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.642 min
Delta R.T.: -0.004 min
Response: 236800
Conc: 1.82 ug/ml



#10 N-TETRACOSANE

R.T.: 14.812 min
Delta R.T.: -0.037 min
Response: 997503
Conc: 6.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.814 min
Delta R.T.: -0.011 min
Response: 202802
Conc: 1.51 ug/ml