

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091318\
Data File : FF002111.D
Signal(s) : FID2B.ch
Acq On : 13 Sep 2018 16:00
Operator : AJ\SJ
Sample : J4780-01 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 14 05:09:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Quant Title :
QLast Update : Thu Aug 30 14:20:53 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...	14.269	295298	2.356 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.473	162281	1.144 ug/ml
12)	N-OCTACOSANE	16.433	421419	2.937 ug/ml
13)	N-TRIACONTANE	17.320	204177	1.408 ug/ml
14)	N-DOTRIACONTANE	18.153	132647	0.941 ug/ml
15)	N-TETRATRIACONTANE	18.933	124876	0.929 ug/ml
16)	N-HEXATRIACONTANE	19.680	50127	0.402 ug/ml

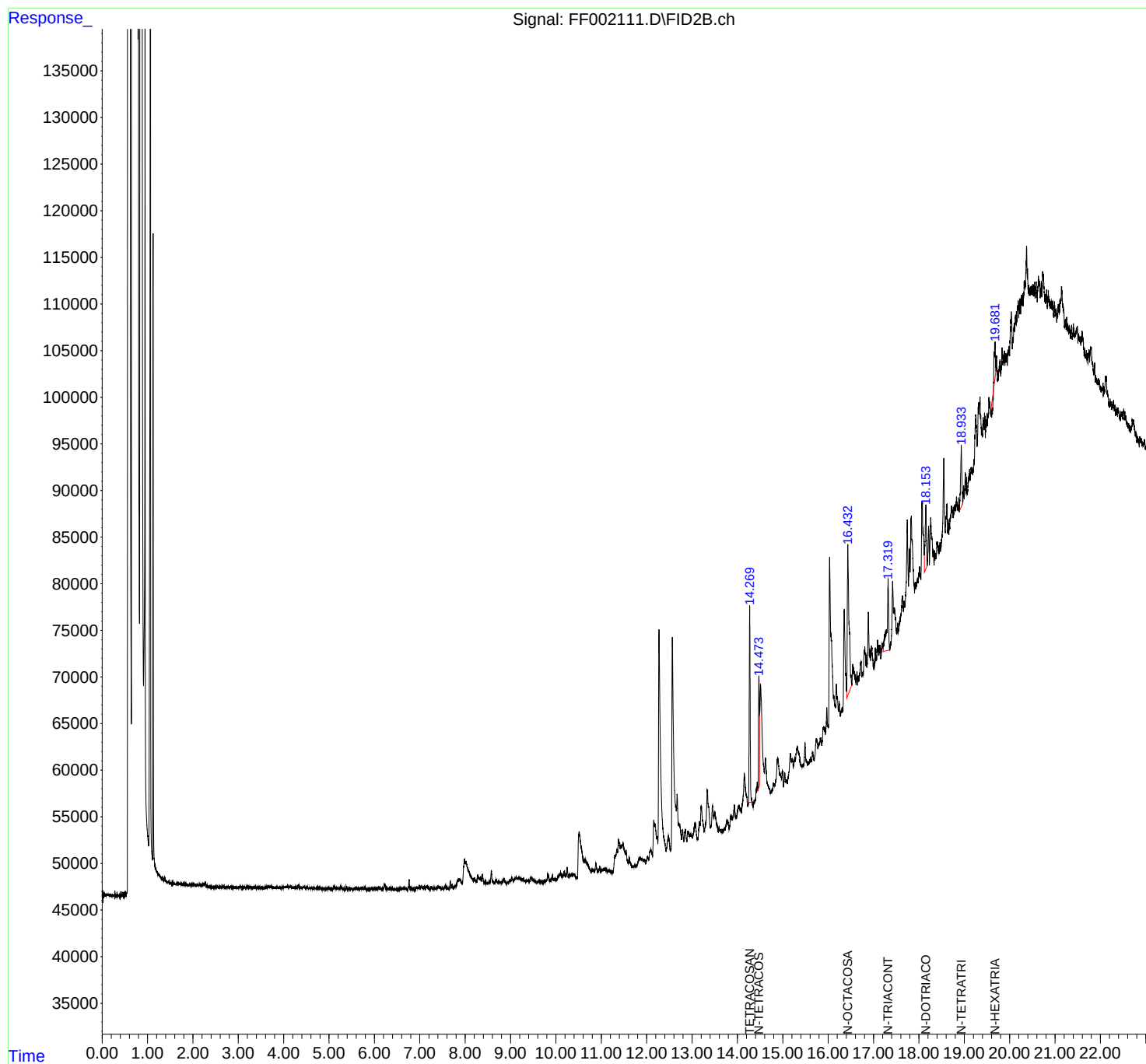
(f)=RT Delta > 1/2 Window

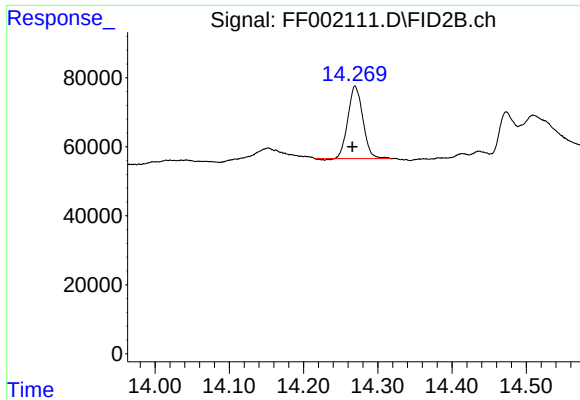
(m)=manual int.

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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

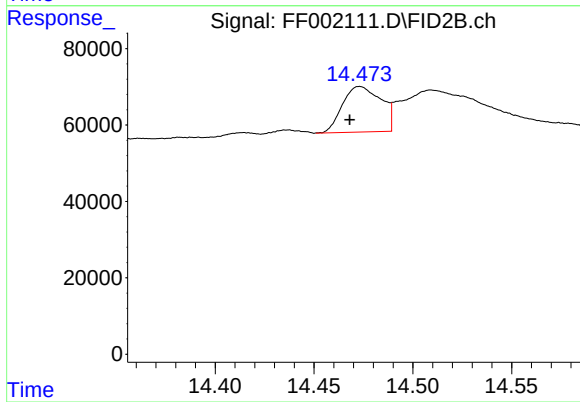
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





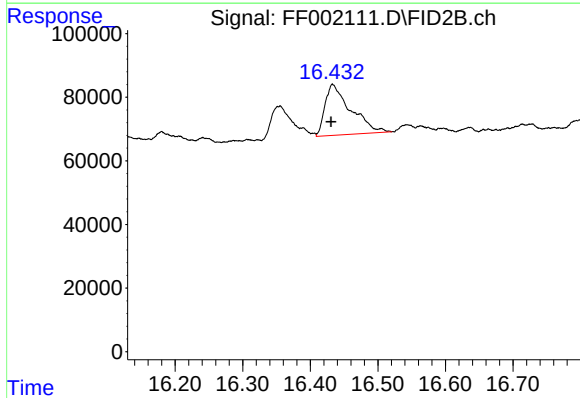
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.269 min
Delta R.T.: 0.003 min
Response: 295298
Conc: 2.36 ug/ml



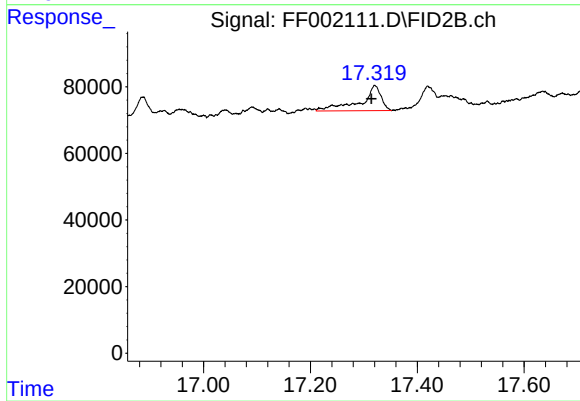
#10 N-TETRACOSANE

R.T.: 14.473 min
Delta R.T.: 0.005 min
Response: 162281
Conc: 1.14 ug/ml



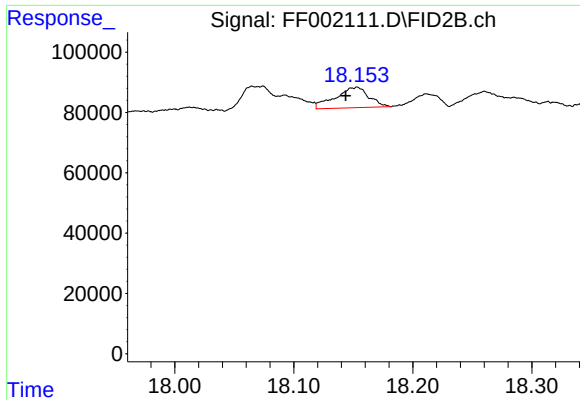
#12 N-OCTACOSANE

R.T.: 16.433 min
Delta R.T.: 0.002 min
Response: 421419
Conc: 2.94 ug/ml



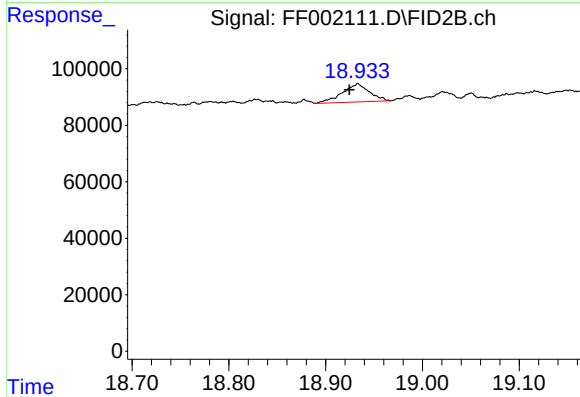
#13 N-TRIACONTANE

R.T.: 17.320 min
Delta R.T.: 0.006 min
Response: 204177
Conc: 1.41 ug/ml



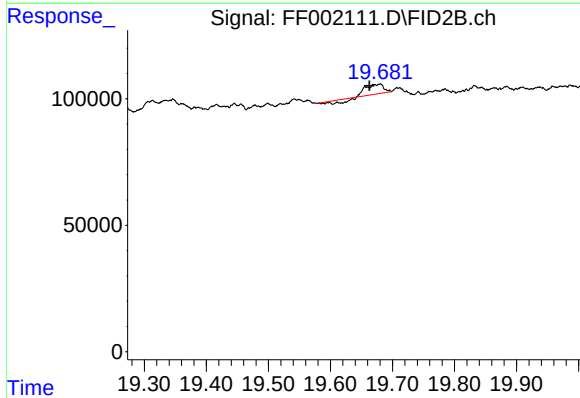
#14 N-DOTRIACONTANE

R.T.: 18.153 min
Delta R.T.: 0.009 min
Response: 132647
Conc: 0.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.933 min
Delta R.T.: 0.009 min
Response: 124876
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.680 min
Delta R.T.: 0.017 min
Response: 50127
Conc: 0.40 ug/ml