

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
Data File : FF007864.D
Signal(s) : FID2B.ch
Acq On : 11 Nov 2020 19:17
Operator : DD\AJ
Sample : L4680-03 10X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 12 02:00:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
Quant Title :
QLast Update : Tue Nov 03 01:29:25 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...	14.716	126318	0.989 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.321f	83074	0.588 ug/ml
7)	N-EICOSANE	12.685f	990323	6.681 ug/ml
8)	N-DOCOSANE	13.859	180309	1.238 ug/ml
10)	N-TETRACOSANE	14.911	408875	2.827 ug/ml
12)	N-OCTACOSANE	16.919	122980	0.907 ug/ml

(f)=RT Delta > 1/2 Window

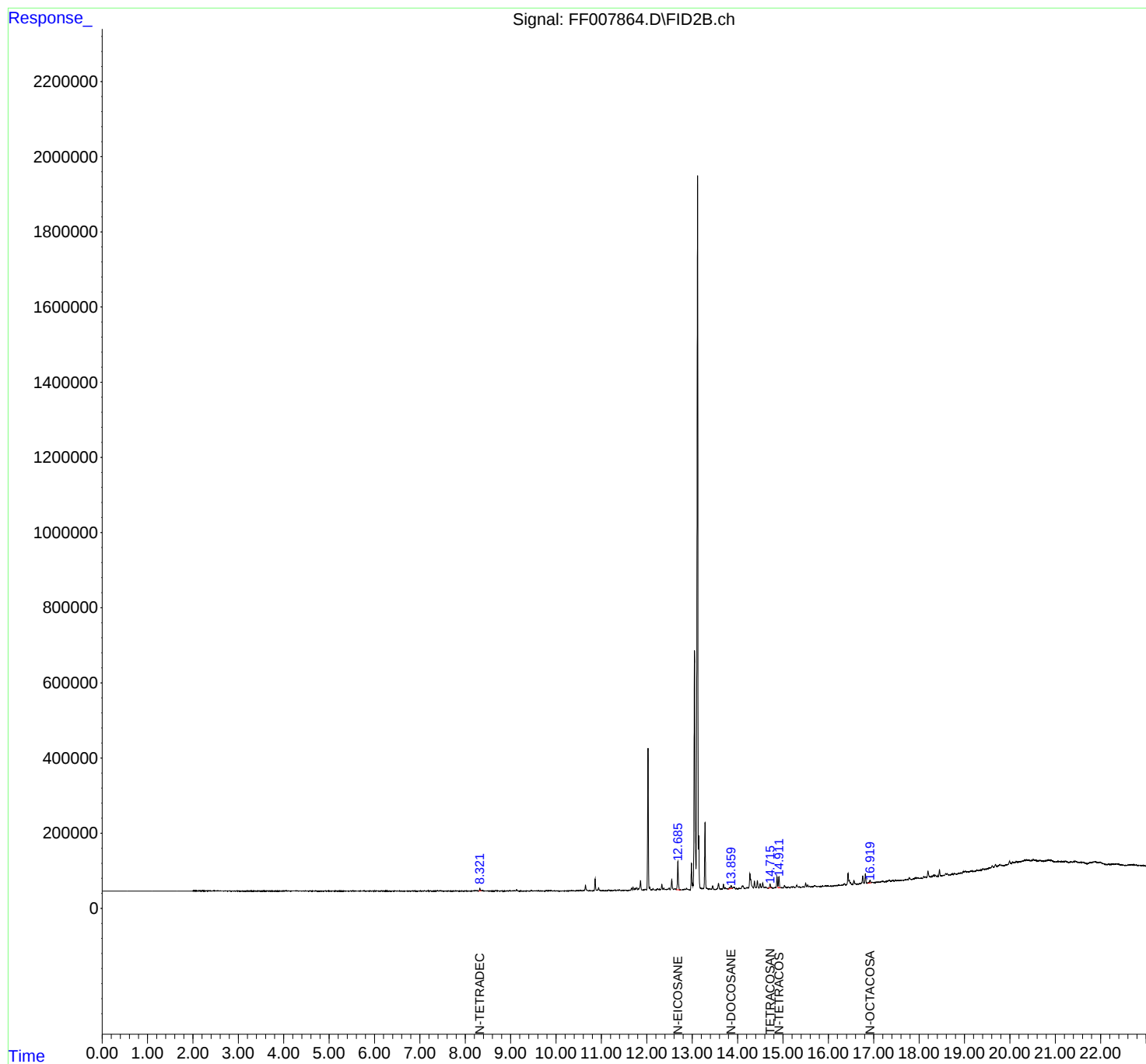
(m)=manual int.

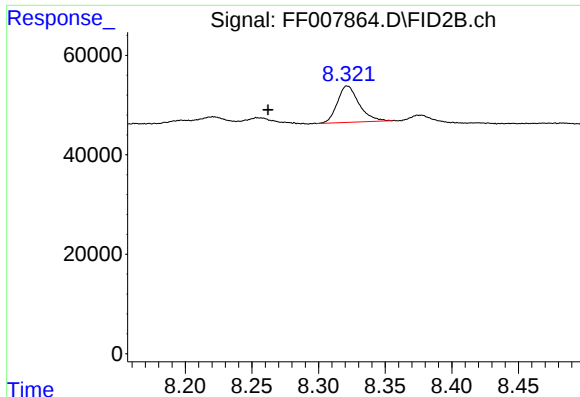
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

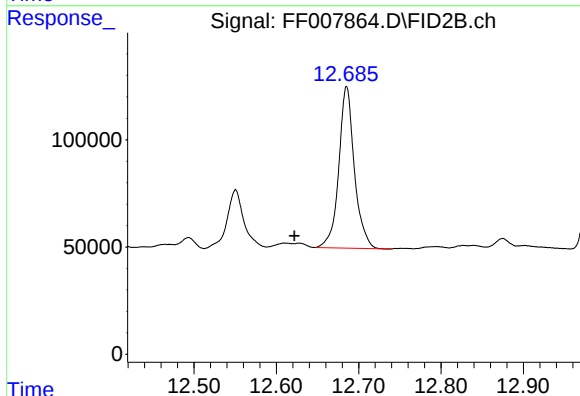




#4 N-TETRADECANE

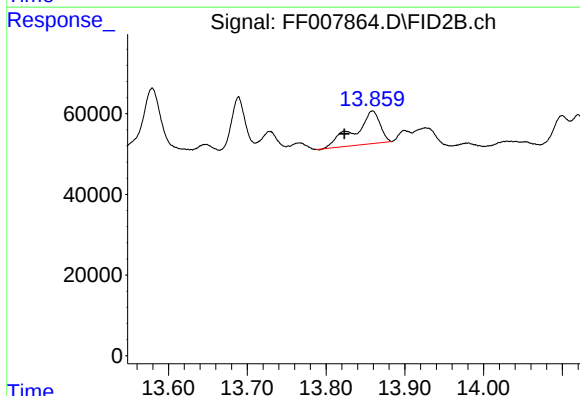
R.T.: 8.321 min
Delta R.T.: 0.059 min
Response: 83074
Conc: 0.59 ug/ml

Instrument :
FID_F
ClientSampleId :



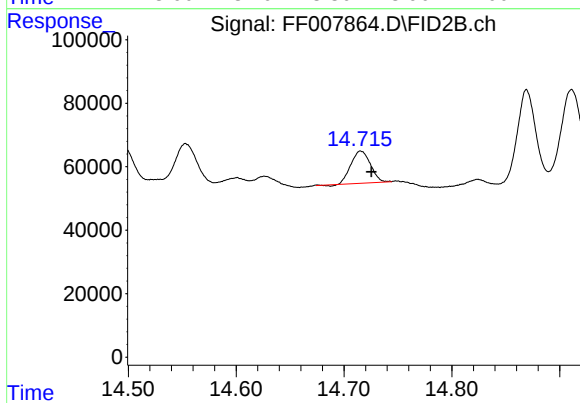
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: 0.063 min
Response: 990323
Conc: 6.68 ug/ml



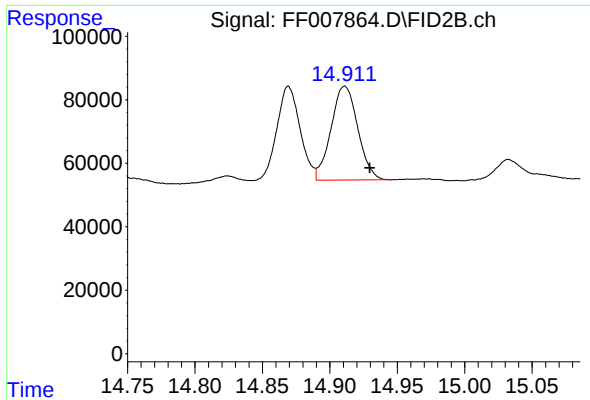
#8 N-DOCOSANE

R.T.: 13.859 min
Delta R.T.: 0.036 min
Response: 180309
Conc: 1.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

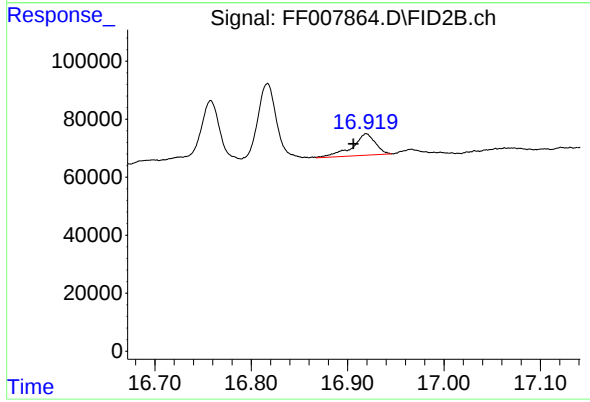
R.T.: 14.716 min
Delta R.T.: -0.010 min
Response: 126318
Conc: 0.99 ug/ml



#10 N-TETRACOSANE

R.T.: 14.911 min
Delta R.T.: -0.019 min
Response: 408875
Conc: 2.83 ug/ml

Instrument :
FID_F
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: 0.013 min
Response: 122980
Conc: 0.91 ug/ml