

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123120\
Data File : FF008034.D
Signal(s) : FID2B.ch
Acq On : 31 Dec 2020 11:34
Operator : DD\AJ
Sample : L5242-05 10X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 01 00:21:28 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...	14.694	87306	0.691 ug/ml
Target Compounds				
7)	N-EICOSANE	12.672f	8398035	55.992 ug/ml
8)	N-DOCOSANE	13.798	235151	1.606 ug/ml
10)	N-TETRACOSANE	14.892	3031825	20.819 ug/ml
11)	N-HEXACOSANE	15.902	260614	1.849 ug/ml
12)	N-OCTACOSANE	16.900	250014	1.847 ug/ml

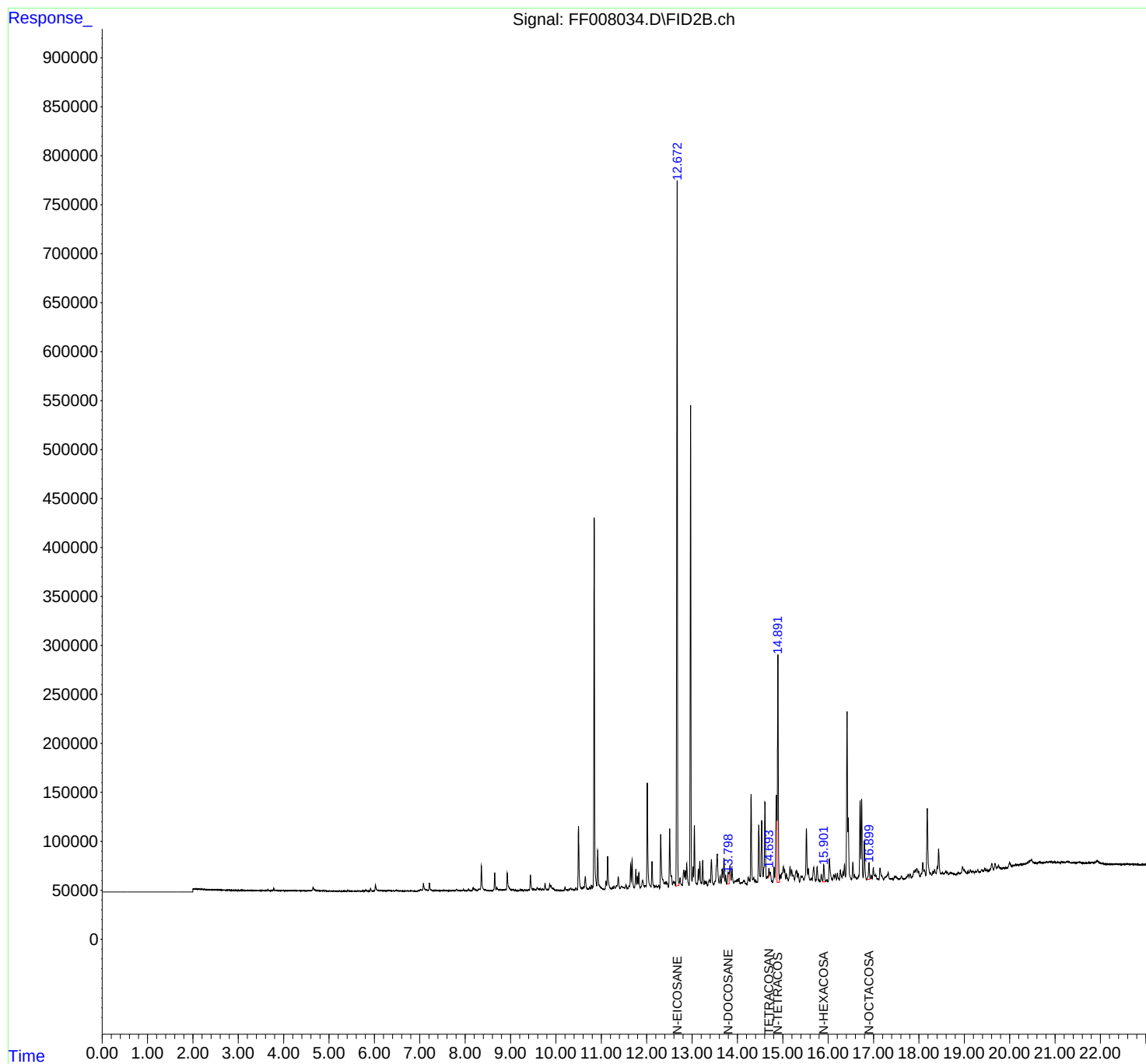
(f)=RT Delta > 1/2 Window

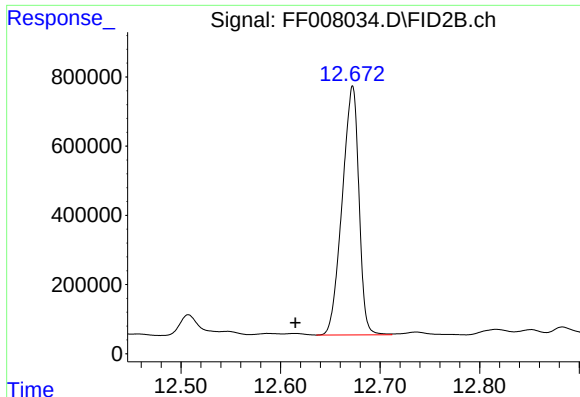
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF123120\
Data File : FF008034.D
Signal(s) : FID2B.ch
Acq On : 31 Dec 2020 11:34
Operator : DD\AJ
Sample : L5242-05 10X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 01 00:21:28 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

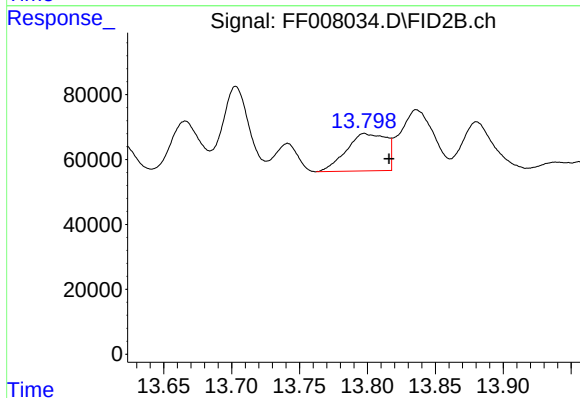
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





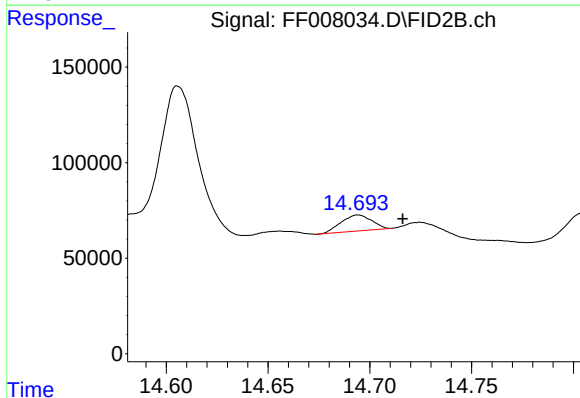
#7 N-EICOSANE

R.T.: 12.672 min
Delta R.T.: 0.057 min
Response: 8398035
Conc: 55.99 ug/ml



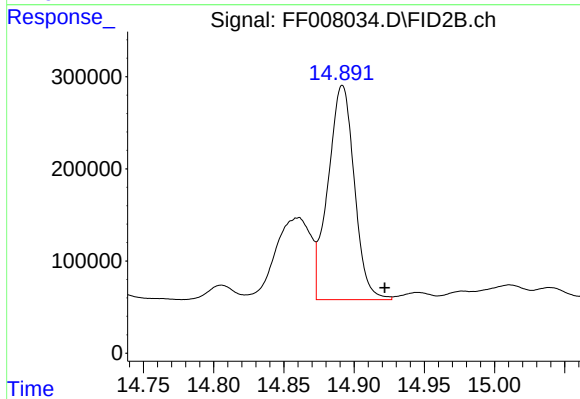
#8 N-DOCOSANE

R.T.: 13.798 min
Delta R.T.: -0.018 min
Response: 235151
Conc: 1.61 ug/ml



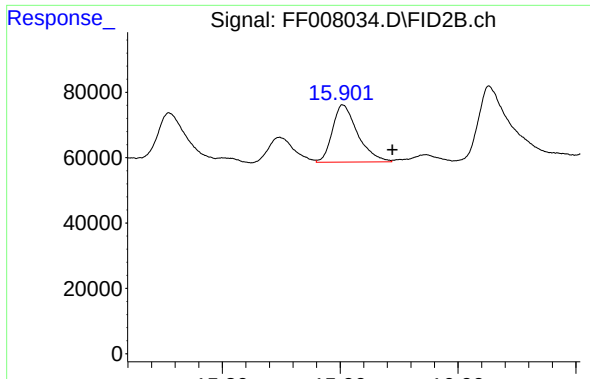
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.694 min
Delta R.T.: -0.022 min
Response: 87306
Conc: 0.69 ug/ml



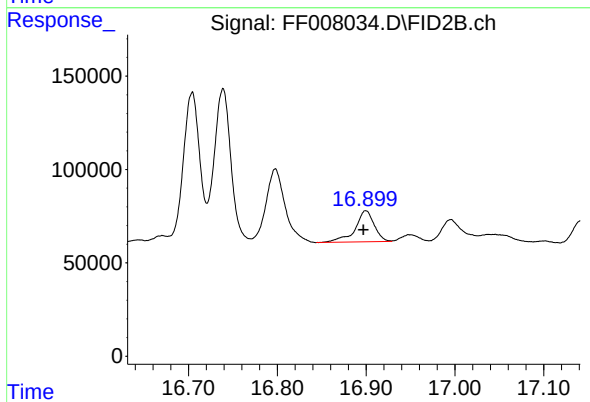
#10 N-TETRACOSANE

R.T.: 14.892 min
Delta R.T.: -0.030 min
Response: 3031825
Conc: 20.82 ug/ml



#11 N-HEXACOSANE

R.T.: 15.902 min
Delta R.T.: -0.042 min
Response: 260614
Conc: 1.85 ug/ml



#12 N-OCTACOSANE

R.T.: 16.900 min
Delta R.T.: 0.003 min
Response: 250014
Conc: 1.85 ug/ml