

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
Data File : FF005228.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2019 08:32
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 01:46:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 2019
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				
Target Compounds				
7)	N-EICOSANE	12.569	197429	1.471 ug/ml
8)	N-DOCOSANE	13.743	628013	4.854 ug/ml
10)	N-TETRACOSANE	14.853	425348	3.376 ug/ml
11)	N-HEXACOSANE	15.885	396713	3.211 ug/ml
12)	N-OCTACOSANE	16.841	357427	2.861 ug/ml
13)	N-TRIACONTANE	17.737	301443	2.364 ug/ml
14)	N-DOTRIACONTANE	18.586	848743	6.817 ug/ml
15)	N-TETRATRIACONTANE	19.370	158203	1.345 ug/ml
16)	N-HEXATRIACONTANE	20.115	127328	1.136 ug/ml
18)	N-TETRACONTANE	21.812	1525526	11.506 ug/ml

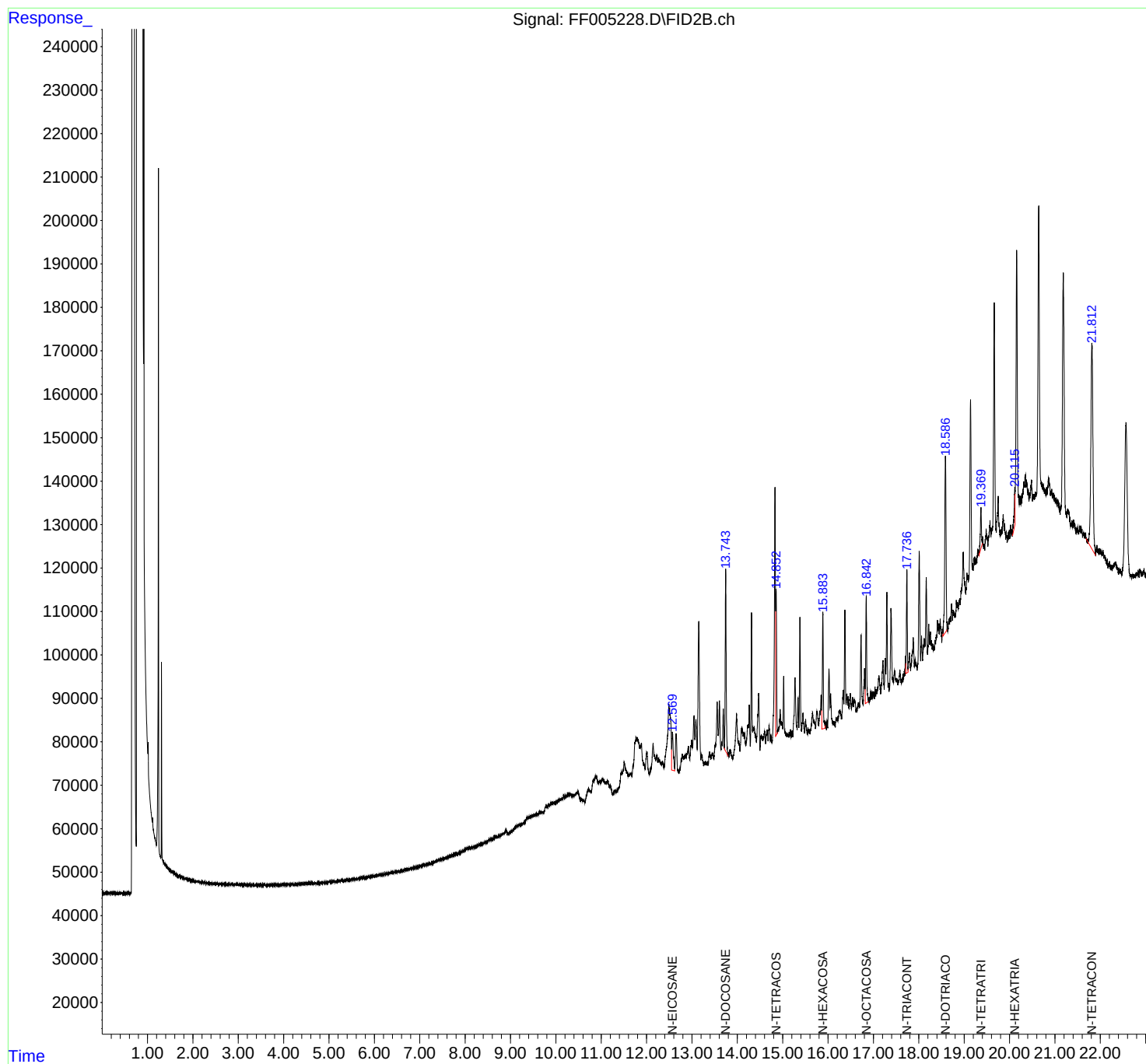
(f)=RT Delta > 1/2 Window

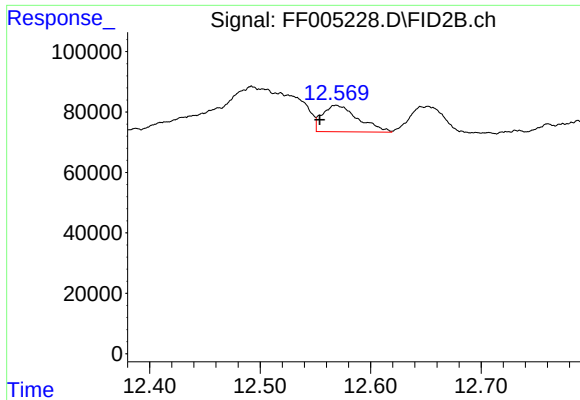
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
Data File : FF005228.D
Signal(s) : FID2B.ch
Acq On : 12 Aug 2019 08:32
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 01:46:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
Quant Title :
QLast Update : Tue Jul 30 14:33:00 2019
Response via : Initial Calibration
Integrator: ChemStation

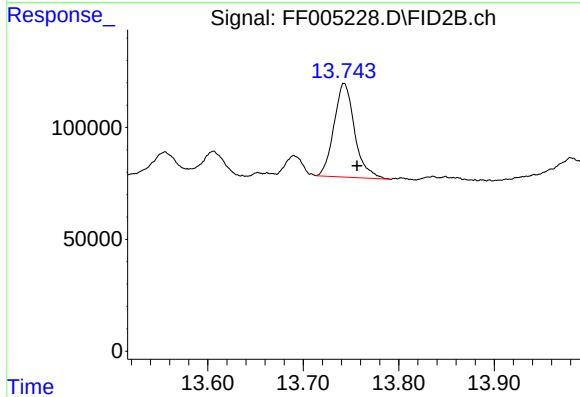
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





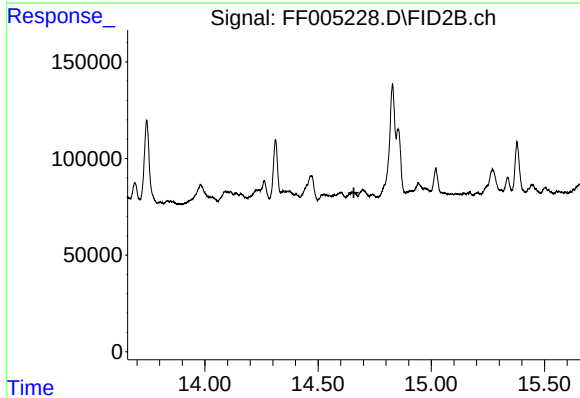
#7 N-EICOSANE

R.T.: 12.569 min
Delta R.T.: 0.015 min
Response: 197429
Conc: 1.47 ug/ml



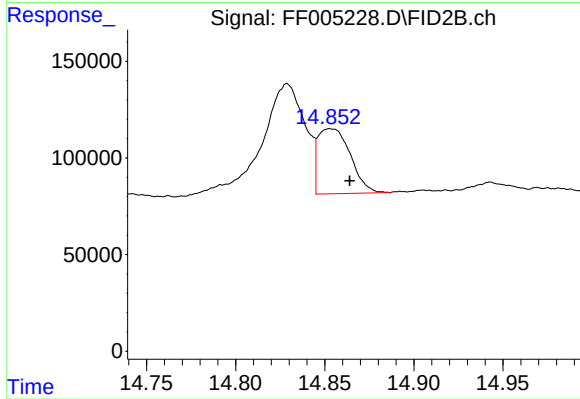
#8 N-DOCOSANE

R.T.: 13.743 min
Delta R.T.: -0.014 min
Response: 628013
Conc: 4.85 ug/ml



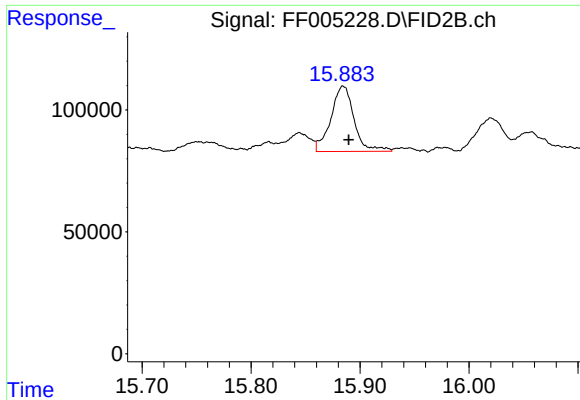
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.658 min
Response: 0
Conc: N.D.



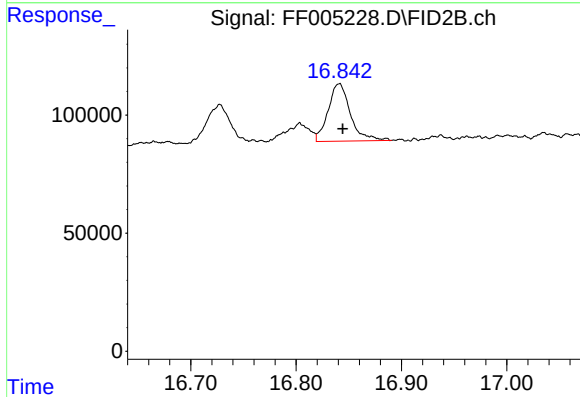
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.011 min
Response: 425348
Conc: 3.38 ug/ml



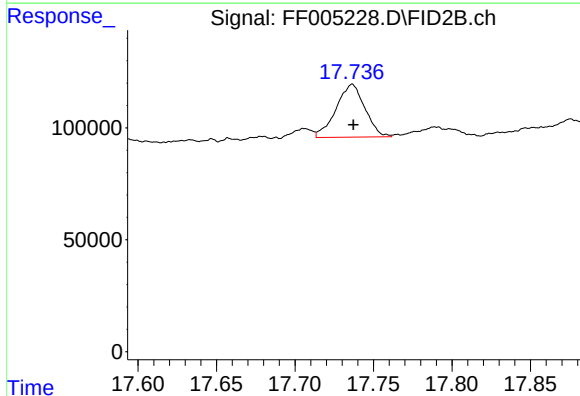
#11 N-HEXACOSANE

R.T.: 15.885 min
Delta R.T.: -0.005 min
Response: 396713
Conc: 3.21 ug/ml



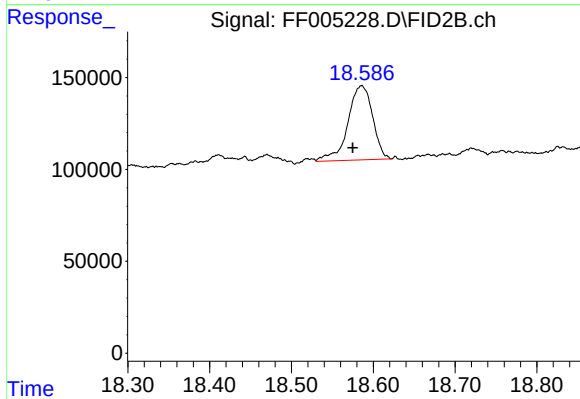
#12 N-OCTACOSANE

R.T.: 16.841 min
Delta R.T.: -0.003 min
Response: 357427
Conc: 2.86 ug/ml



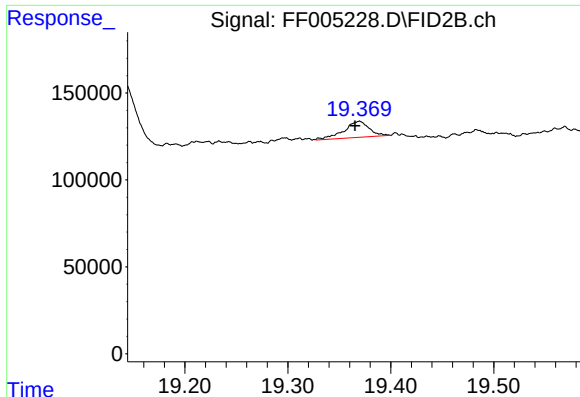
#13 N-TRIACONTANE

R.T.: 17.737 min
Delta R.T.: 0.000 min
Response: 301443
Conc: 2.36 ug/ml



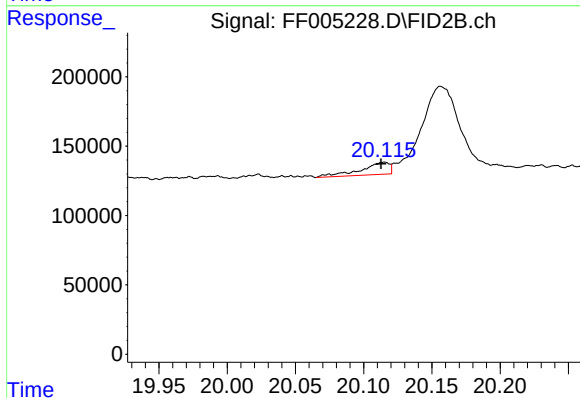
#14 N-DOTRIACONTANE

R.T.: 18.586 min
Delta R.T.: 0.011 min
Response: 848743
Conc: 6.82 ug/ml



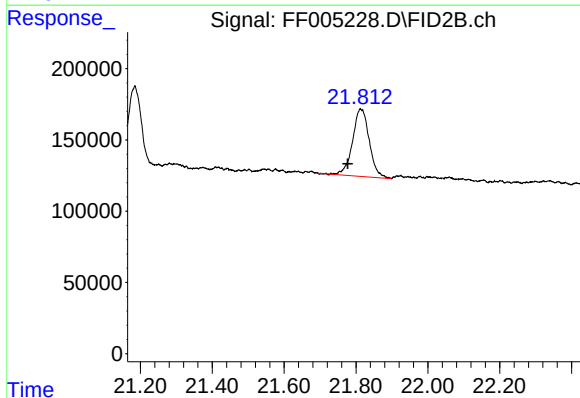
#15 N-TETRATRIACONTANE

R.T.: 19.370 min
Delta R.T.: 0.004 min
Response: 158203
Conc: 1.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.115 min
Delta R.T.: 0.002 min
Response: 127328
Conc: 1.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.812 min
Delta R.T.: 0.035 min
Response: 1525526
Conc: 11.51 ug/ml