

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052119\
 Data File : FF004590.D
 Signal(s) : FID2B.ch
 Acq On : 21 May 2019 12:29
 Operator : AJ\SJ
 Sample : K2641-11 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 14:28:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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				
9) S	TETRACOSANE-d50 (SURR...	14.705	358708	3.579 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.166f	77217	0.568 ug/ml
7)	N-EICOSANE	12.543	81219	0.675 ug/ml
8)	N-DOCOSANE	13.826	166666	1.436 ug/ml
10)	N-TETRACOSANE	14.882	823381	7.191 ug/ml
11)	N-HEXACOSANE	15.934	98630	0.864 ug/ml
12)	N-OCTACOSANE	16.888	376790	3.297 ug/ml
13)	N-TRIACONTANE	17.721	55266	0.477 ug/ml
14)	N-DOTRIACONTANE	18.549	100279	0.819 ug/ml
15)	N-TETRATRIACONTANE	19.412	50536	0.439 ug/ml
16)	N-HEXATRIACONTANE	20.108	129989	1.206 ug/ml
17)	N-OCTATRIACONTANE	20.903	223554	2.205 ug/ml

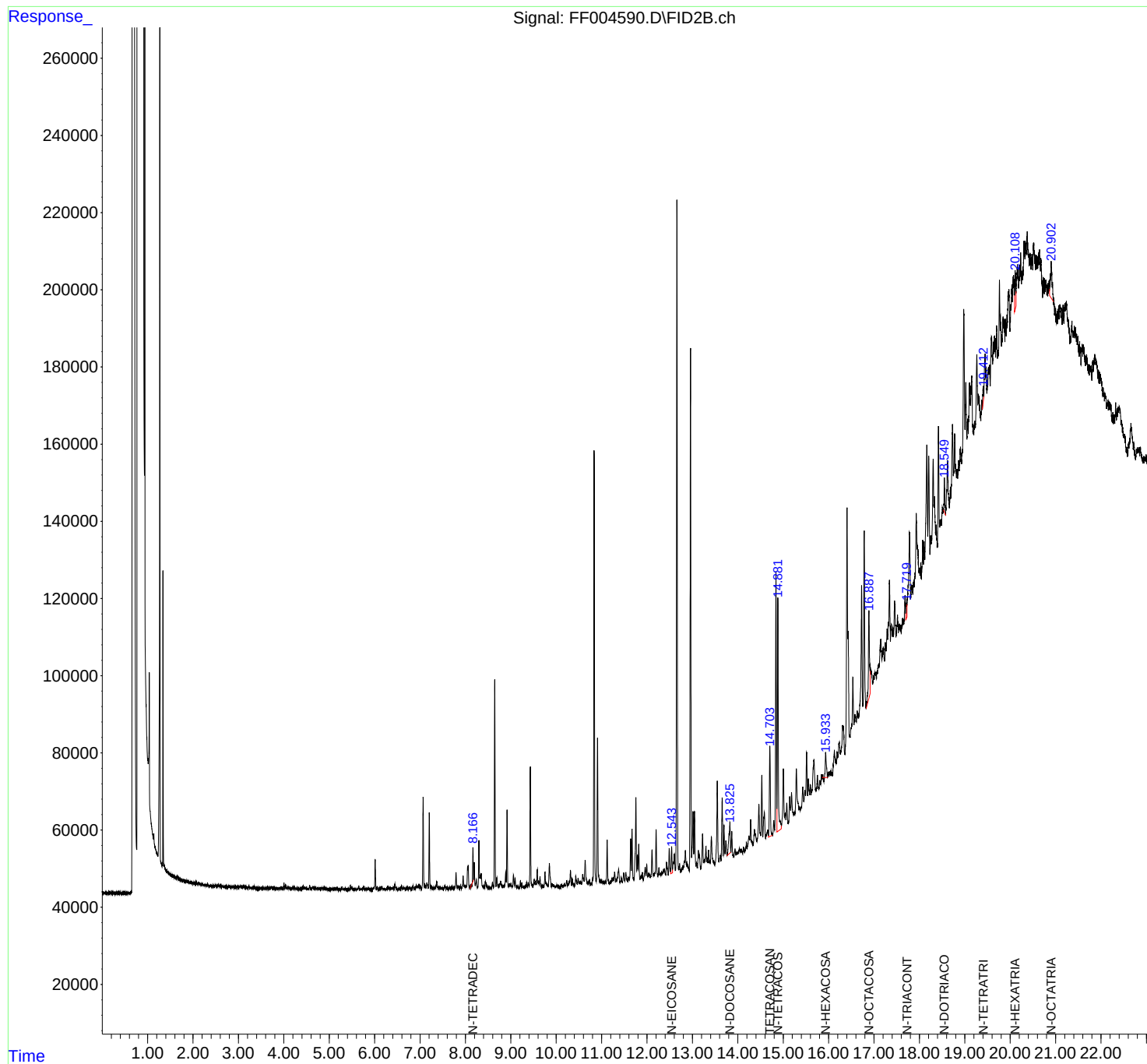
(f)=RT Delta > 1/2 Window

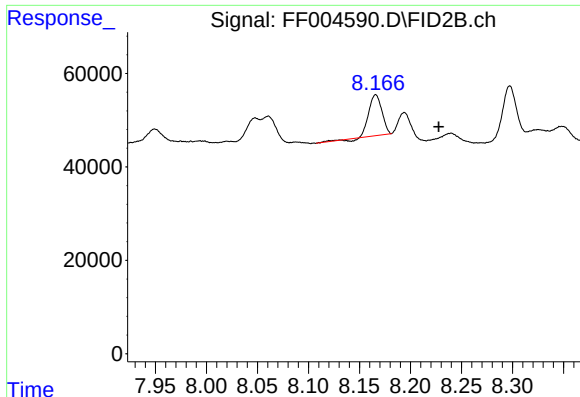
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052119\
Data File : FF004590.D
Signal(s) : FID2B.ch
Acq On : 21 May 2019 12:29
Operator : AJ\SJ
Sample : K2641-11 5X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 21 14:28:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
Quant Title :
QLast Update : Thu May 09 09:32:48 2019
Response via : Initial Calibration
Integrator: ChemStation

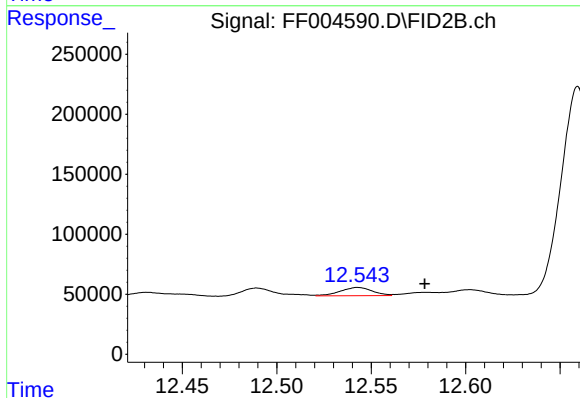
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





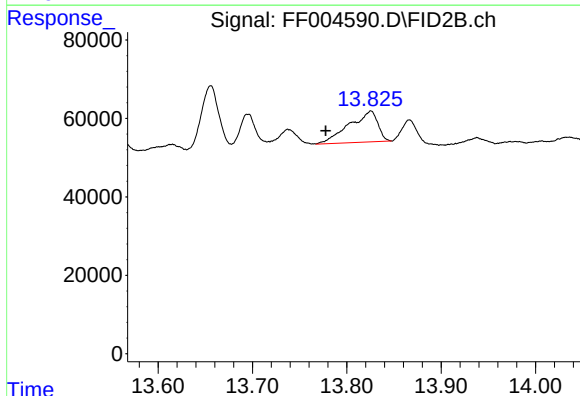
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: -0.062 min
Response: 77217
Conc: 0.57 ug/ml



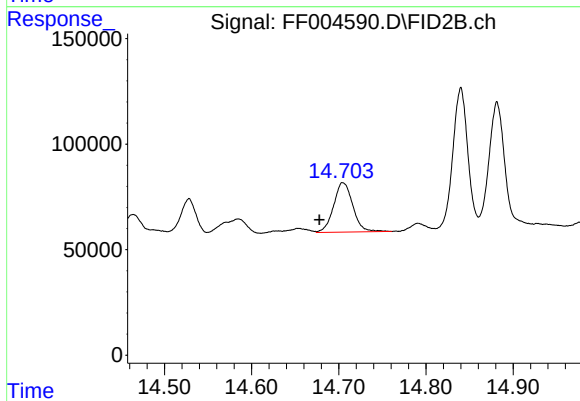
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: -0.035 min
Response: 81219
Conc: 0.67 ug/ml



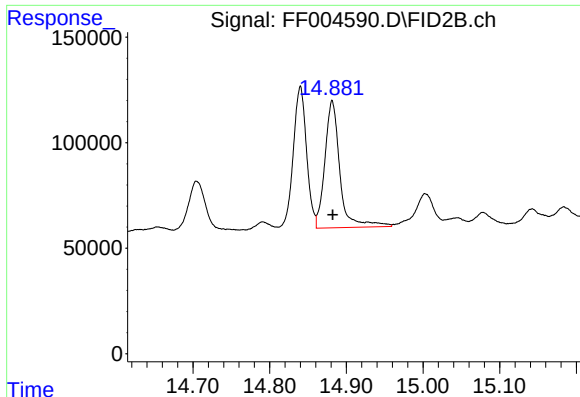
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: 0.048 min
Response: 166666
Conc: 1.44 ug/ml



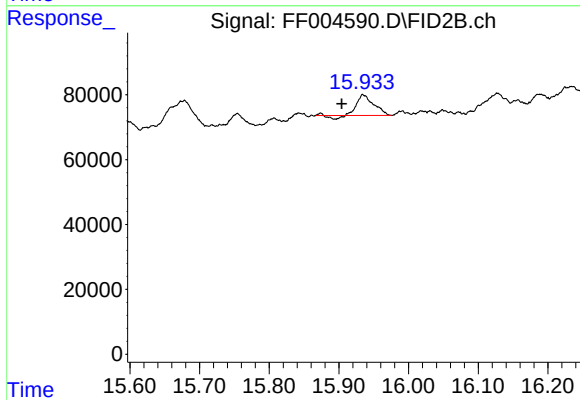
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: 0.027 min
Response: 358708
Conc: 3.58 ug/ml



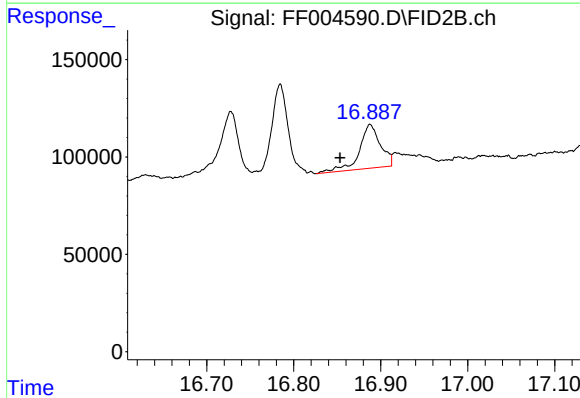
#10 N-TETRACOSANE

R.T.: 14.882 min
Delta R.T.: 0.000 min
Response: 823381
Conc: 7.19 ug/ml



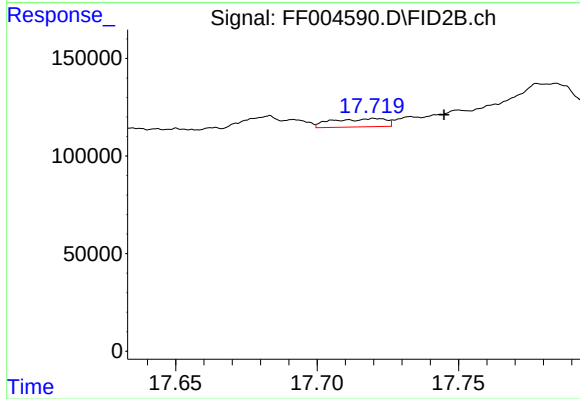
#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: 0.030 min
Response: 98630
Conc: 0.86 ug/ml



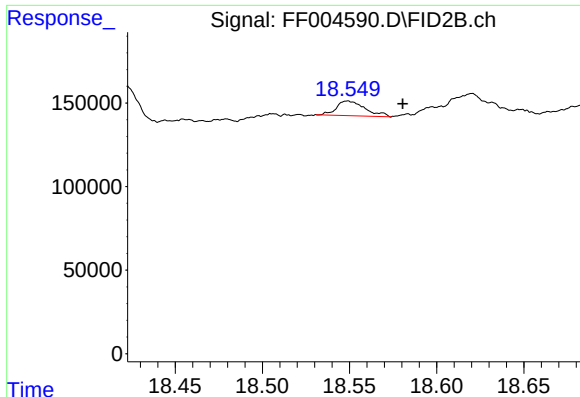
#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: 0.035 min
Response: 376790
Conc: 3.30 ug/ml



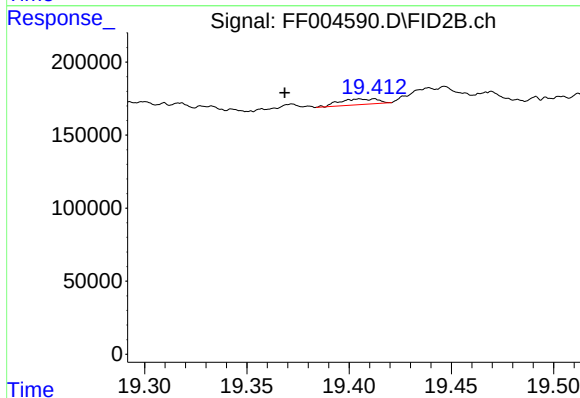
#13 N-TRIACONTANE

R.T.: 17.721 min
Delta R.T.: -0.024 min
Response: 55266
Conc: 0.48 ug/ml



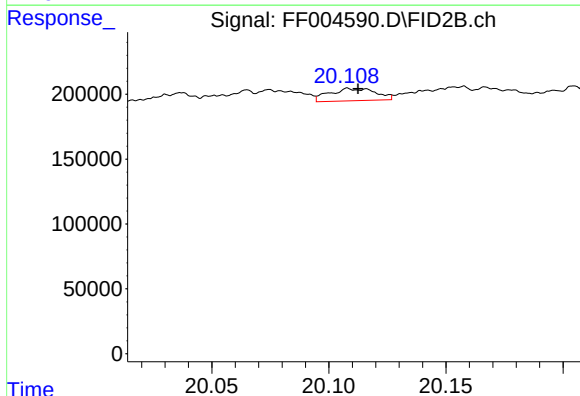
#14 N-DOTRIACONTANE

R.T.: 18.549 min
Delta R.T.: -0.032 min
Response: 100279
Conc: 0.82 ug/ml



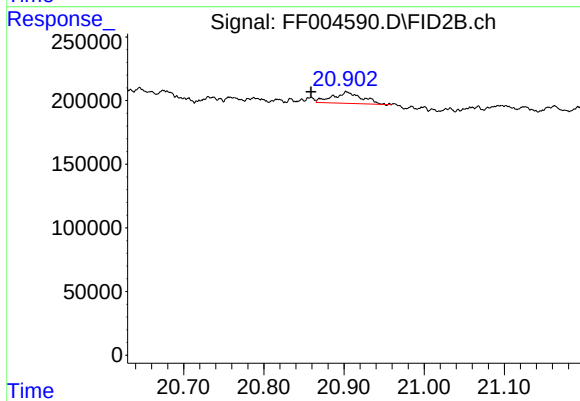
#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: 0.044 min
Response: 50536
Conc: 0.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.108 min
Delta R.T.: -0.004 min
Response: 129989
Conc: 1.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.903 min
Delta R.T.: 0.044 min
Response: 223554
Conc: 2.20 ug/ml