

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052019\
 Data File : FF004580.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2019 13:01
 Operator : AJ\SJ
 Sample : K2647-09 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 00:46:47 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	262235	2.617 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.165f	37902	0.279 ug/ml
7)	N-EICOSANE	12.600	195463	1.624 ug/ml
8)	N-DOCOSANE	13.801	153383	1.322 ug/ml
10)	N-TETRACOSANE	14.878	1025033	8.953 ug/ml
11)	N-HEXACOSANE	15.932	152390	1.335 ug/ml
12)	N-OCTACOSANE	16.883	425063	3.720 ug/ml
13)	N-TRIACONTANE	17.778	341341	2.948 ug/ml
14)	N-DOTRIACONTANE	18.614	194493	1.588 ug/ml
15)	N-TETRATRIACONTANE	19.407	174094	1.513 ug/ml
16)	N-HEXATRIACONTANE	20.115	63187	0.586 ug/ml
17)	N-OCTATRIACONTANE	20.905	206664	2.038 ug/ml

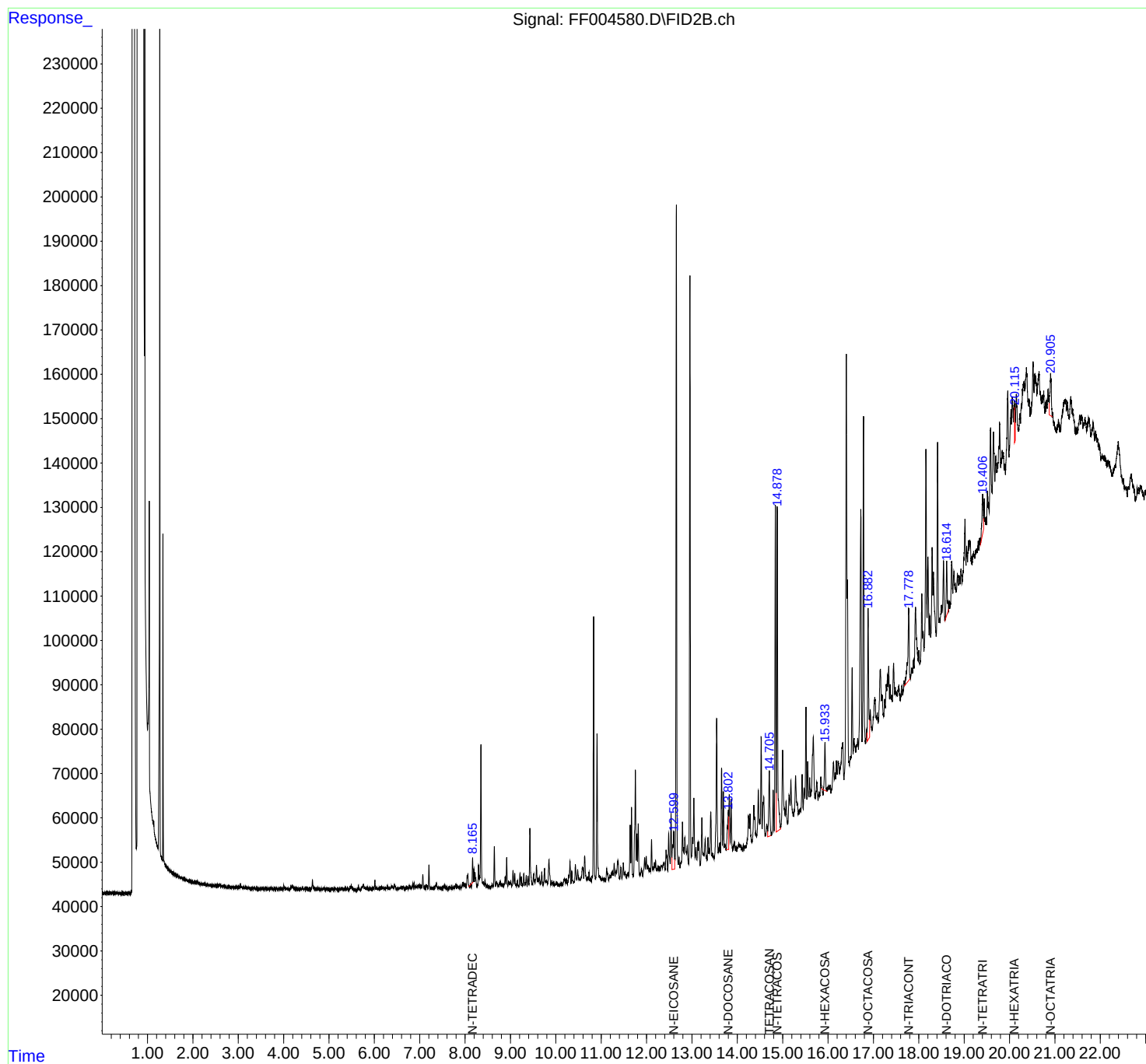
(f)=RT Delta > 1/2 Window

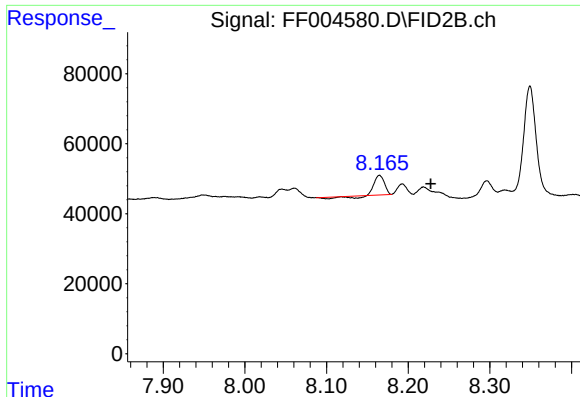
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052019\
Data File : FF004580.D
Signal(s) : FID2B.ch
Acq On : 20 May 2019 13:01
Operator : AJ\SJ
Sample : K2647-09 10X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 21 00:46:47 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

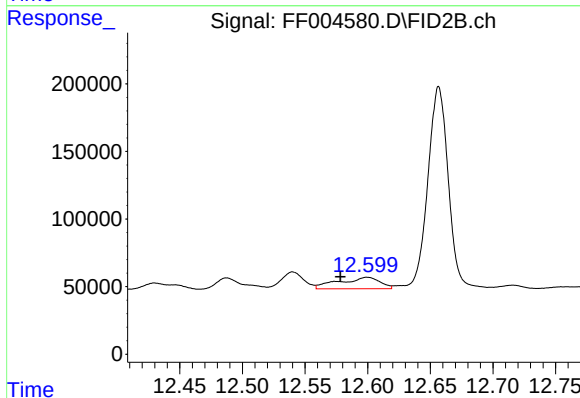
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





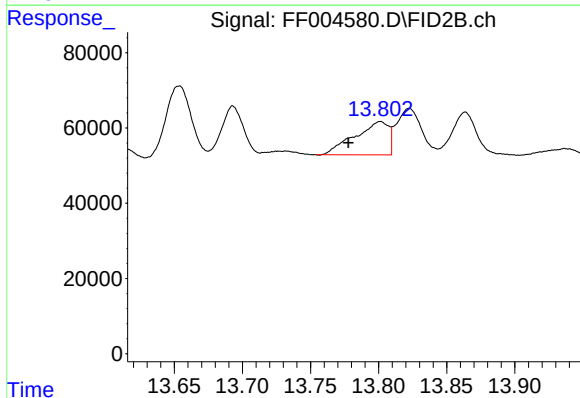
#4 N-TETRADECANE

R.T.: 8.165 min
Delta R.T.: -0.063 min
Response: 37902
Conc: 0.28 ug/ml



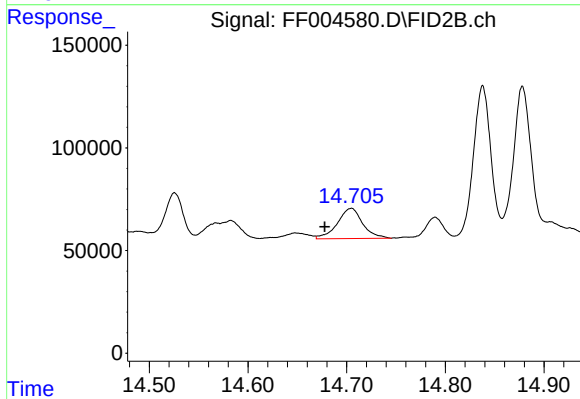
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: 0.021 min
Response: 195463
Conc: 1.62 ug/ml



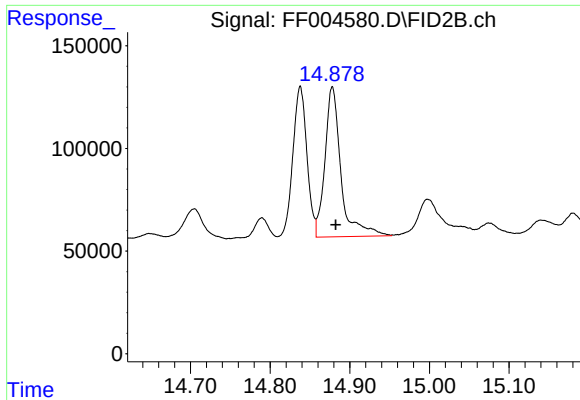
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: 0.023 min
Response: 153383
Conc: 1.32 ug/ml



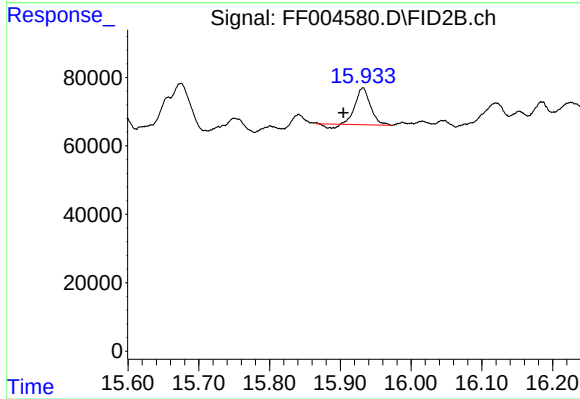
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: 0.027 min
Response: 262235
Conc: 2.62 ug/ml



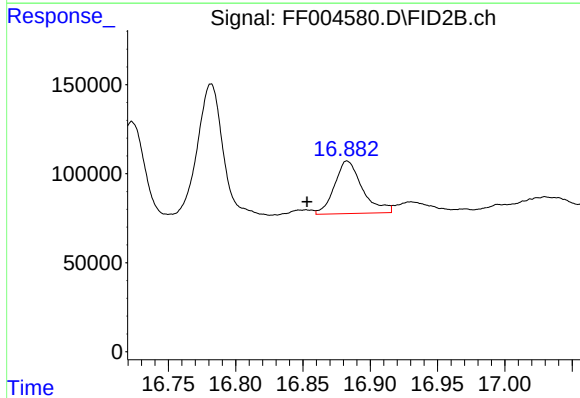
#10 N-TETRACOSANE

R.T.: 14.878 min
Delta R.T.: -0.004 min
Response: 1025033
Conc: 8.95 ug/ml



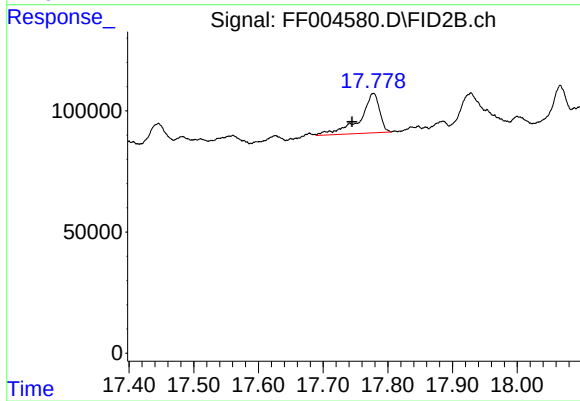
#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: 0.028 min
Response: 152390
Conc: 1.33 ug/ml



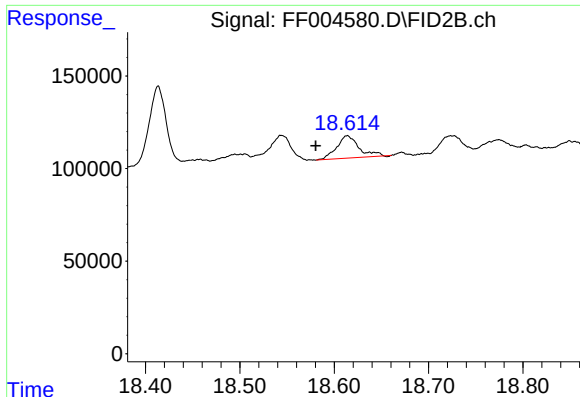
#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: 0.030 min
Response: 425063
Conc: 3.72 ug/ml



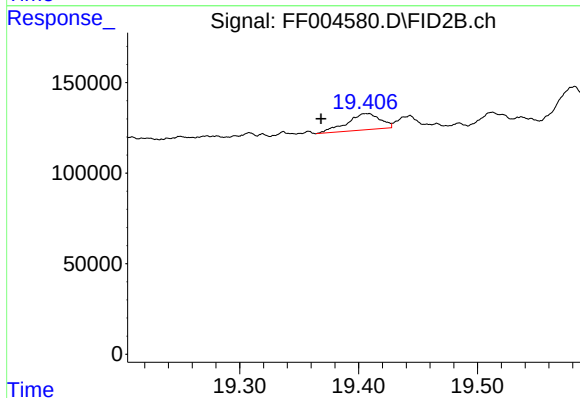
#13 N-TRIACONTANE

R.T.: 17.778 min
Delta R.T.: 0.033 min
Response: 341341
Conc: 2.95 ug/ml



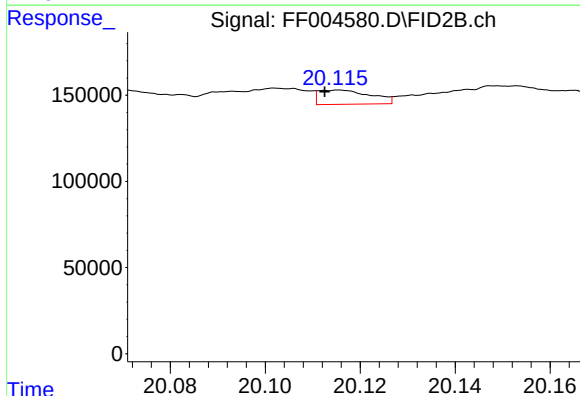
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: 0.033 min
Response: 194493
Conc: 1.59 ug/ml



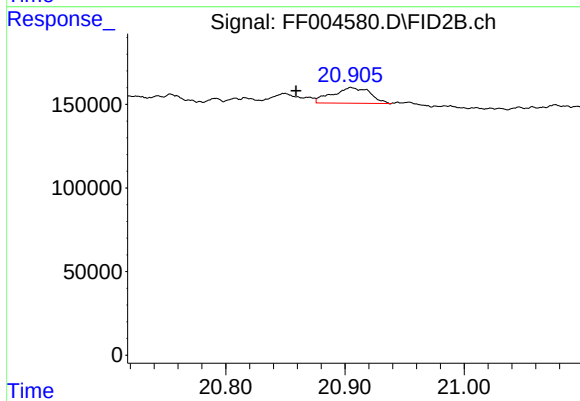
#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: 0.038 min
Response: 174094
Conc: 1.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.115 min
Delta R.T.: 0.003 min
Response: 63187
Conc: 0.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.905 min
Delta R.T.: 0.046 min
Response: 206664
Conc: 2.04 ug/ml