

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002029.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 14:34
 Operator : AJ\SJ
 Sample : J4825-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:08:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 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...	14.275	1978838	15.788 ug/ml
Target Compounds			
7) N-EICOSANE	12.189	262243	1.840 ug/ml
8) N-DOCOSANE	13.407	703606	4.939 ug/ml
10) N-TETRACOSANE	14.466	2845343	20.050 ug/ml
11) N-HEXACOSANE	15.495	193093	1.358 ug/ml
12) N-OCTACOSANE	16.440	490915	3.422 ug/ml
13) N-TRIACONTANE	17.326	530730	3.660 ug/ml
14) N-DOTRIACONTANE	18.174	1491758	10.581 ug/ml
15) N-TETRATRIACONTANE	18.938	249252	1.854 ug/ml
16) N-HEXATRIACONTANE	19.671	302106	2.426 ug/ml
17) N-OCTATRIACONTANE	20.371	243698	2.226 ug/ml
18) N-TETRACONTANE	21.177	713632	6.740 ug/ml

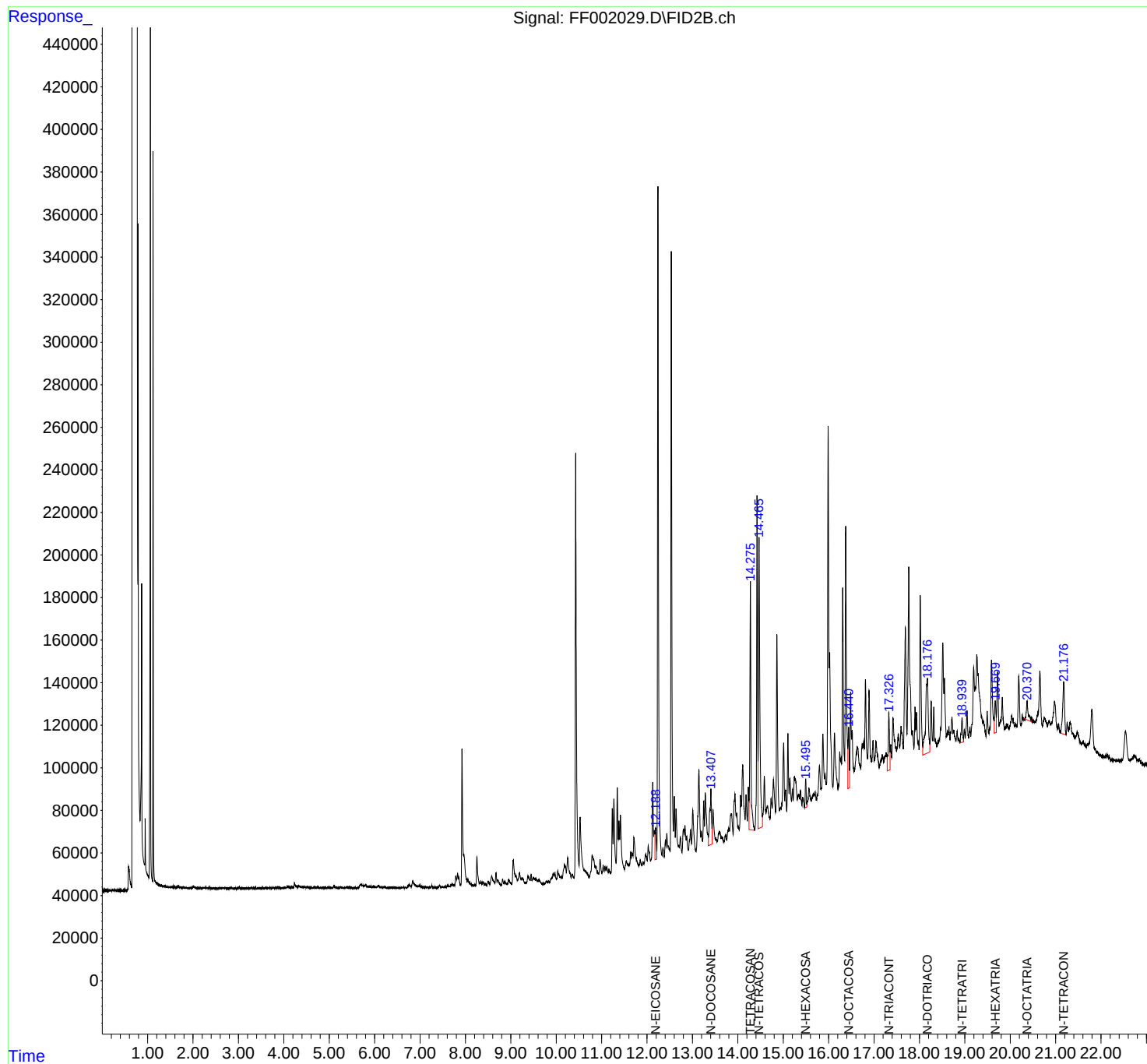
(f)=RT Delta > 1/2 Window

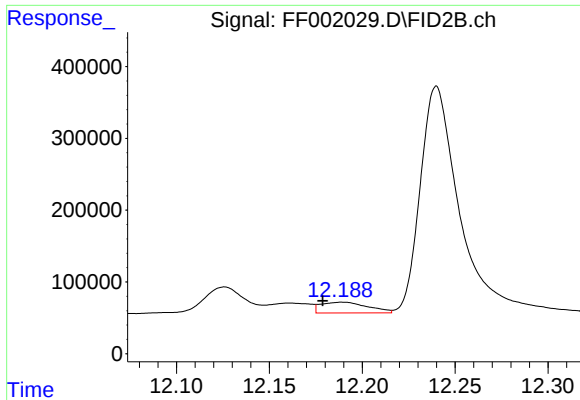
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
Data File : FF002029.D
Signal(s) : FID2B.ch
Acq On : 07 Sep 2018 14:34
Operator : AJ\SJ
Sample : J4825-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 08 02:08:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Quant Title :
QLast Update : Thu Aug 30 14:20:53 2018
Response via : Initial Calibration
Integrator: ChemStation

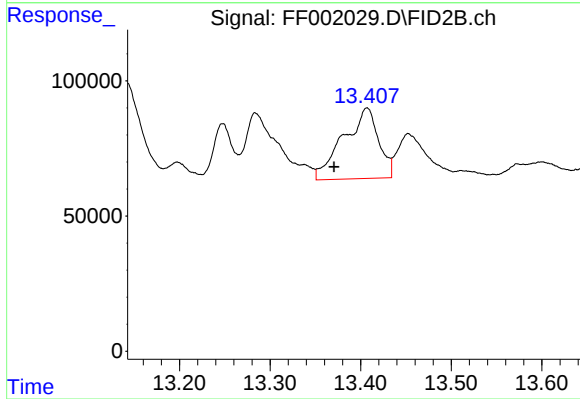
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





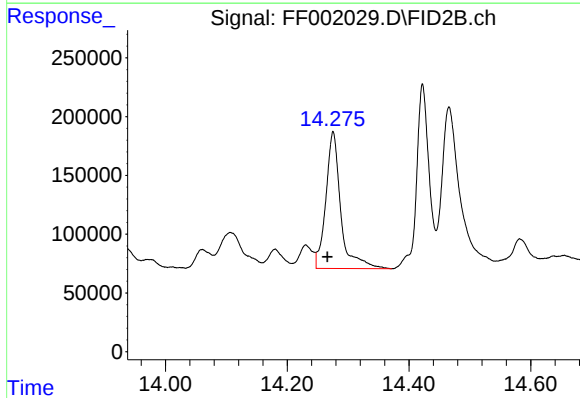
#7 N-EICOSANE

R.T.: 12.189 min
Delta R.T.: 0.011 min
Response: 262243
Conc: 1.84 ug/ml



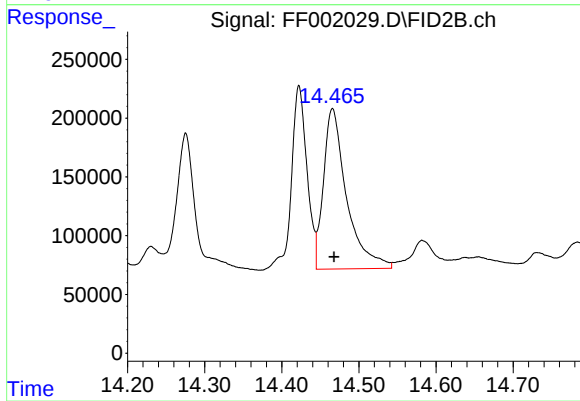
#8 N-DOCOSANE

R.T.: 13.407 min
Delta R.T.: 0.036 min
Response: 703606
Conc: 4.94 ug/ml



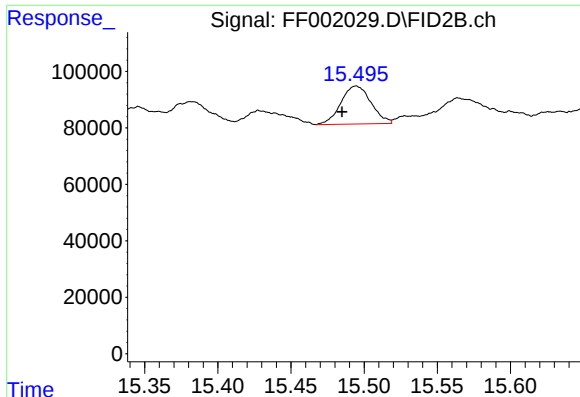
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.275 min
Delta R.T.: 0.009 min
Response: 1978838
Conc: 15.79 ug/ml



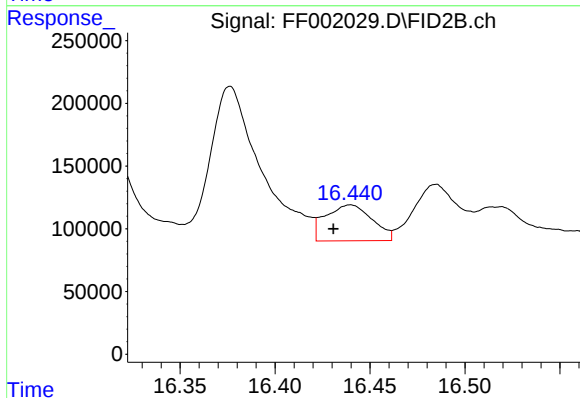
#10 N-TETRACOSANE

R.T.: 14.466 min
Delta R.T.: -0.002 min
Response: 2845343
Conc: 20.05 ug/ml



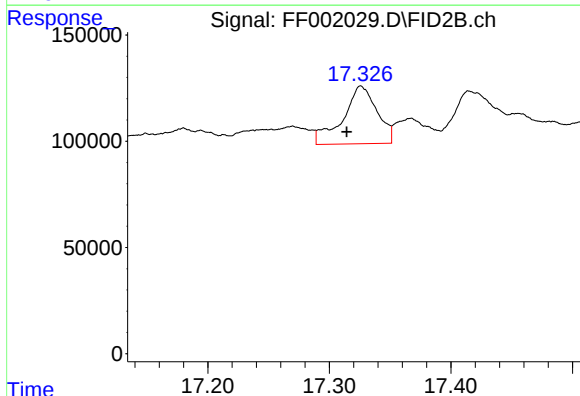
#11 N-HEXACOSANE

R.T.: 15.495 min
Delta R.T.: 0.010 min
Response: 193093
Conc: 1.36 ug/ml



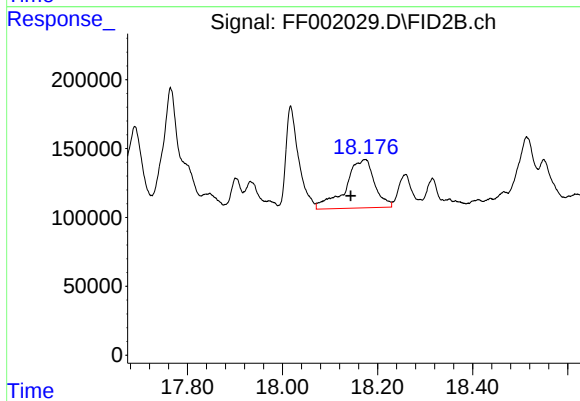
#12 N-OCTACOSANE

R.T.: 16.440 min
Delta R.T.: 0.009 min
Response: 490915
Conc: 3.42 ug/ml



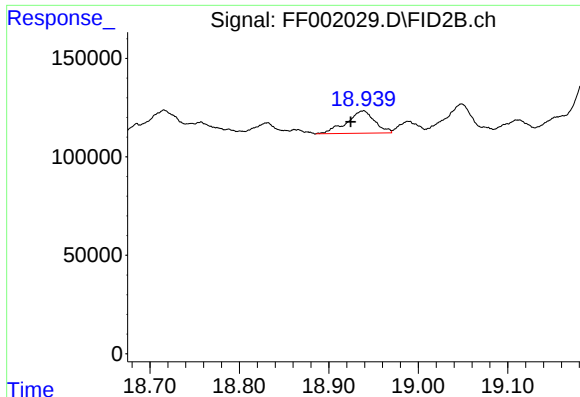
#13 N-TRIACONTANE

R.T.: 17.326 min
Delta R.T.: 0.012 min
Response: 530730
Conc: 3.66 ug/ml



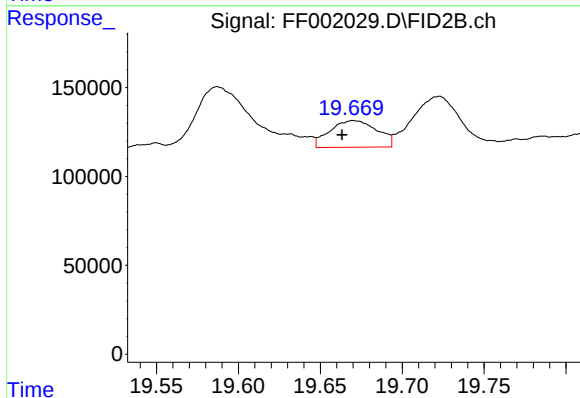
#14 N-DOTRIACONTANE

R.T.: 18.174 min
Delta R.T.: 0.030 min
Response: 1491758
Conc: 10.58 ug/ml



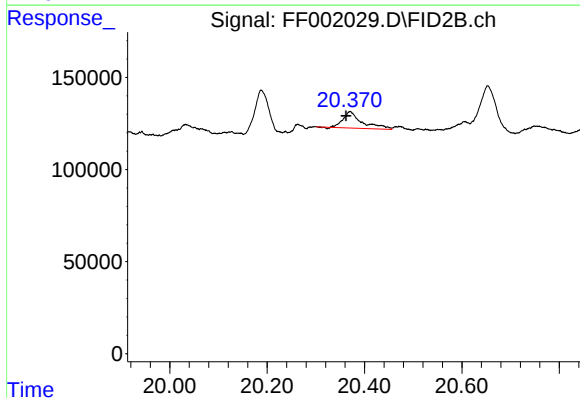
#15 N-TETRATRIACONTANE

R.T.: 18.938 min
Delta R.T.: 0.013 min
Response: 249252
Conc: 1.85 ug/ml



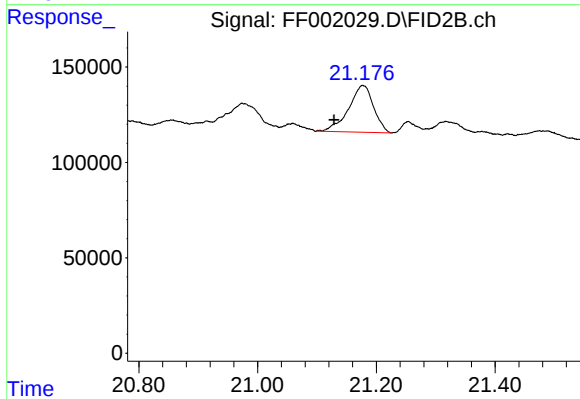
#16 N-HEXATRIACONTANE

R.T.: 19.671 min
Delta R.T.: 0.007 min
Response: 302106
Conc: 2.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.371 min
Delta R.T.: 0.008 min
Response: 243698
Conc: 2.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.177 min
Delta R.T.: 0.049 min
Response: 713632
Conc: 6.74 ug/ml