

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005070.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 13:24
 Operator : DD\AJ
 Sample : K3620-09 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 00:32:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.678	829475	8.529 ug/ml
Target Compounds			
4) N-TETRADECANE	8.268	199559	1.595 ug/ml
7) N-EICOSANE	12.633	782856	6.747 ug/ml
8) N-DOCOSANE	13.802	210280	1.869 ug/ml
10) N-TETRACOSANE	14.861	453976	4.078 ug/ml
11) N-HEXACOSANE	15.911	101392	0.917 ug/ml
12) N-OCTACOSANE	16.869	270253	2.423 ug/ml
13) N-TRIACONTANE	17.757	349272	3.109 ug/ml
14) N-DOTRIACONTANE	18.596	196008	1.721 ug/ml
15) N-TETRATRIACONTANE	19.389	74768	0.689 ug/ml
16) N-HEXATRIACONTANE	20.131	48756	0.471 ug/ml

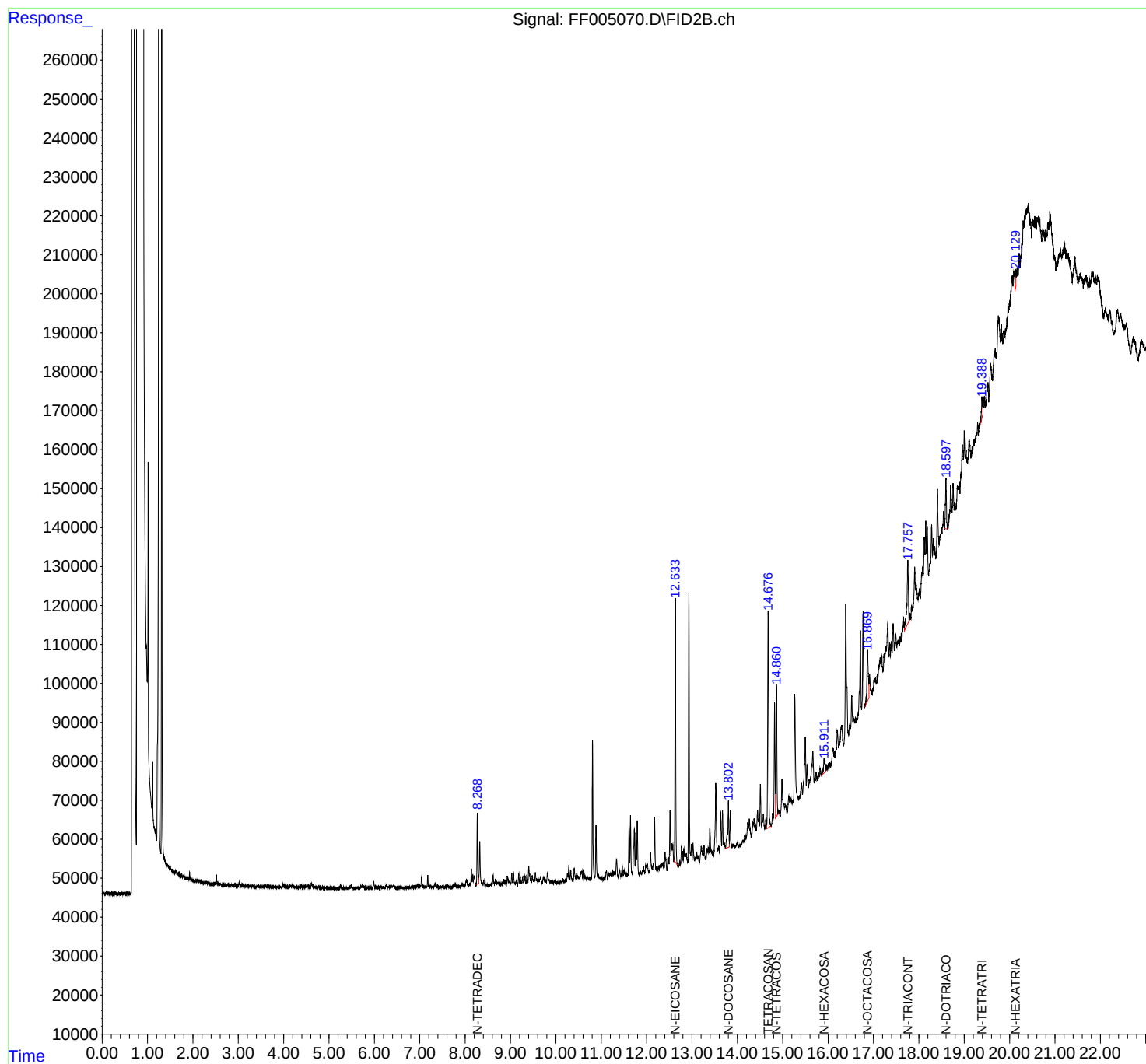
(f)=RT Delta > 1/2 Window

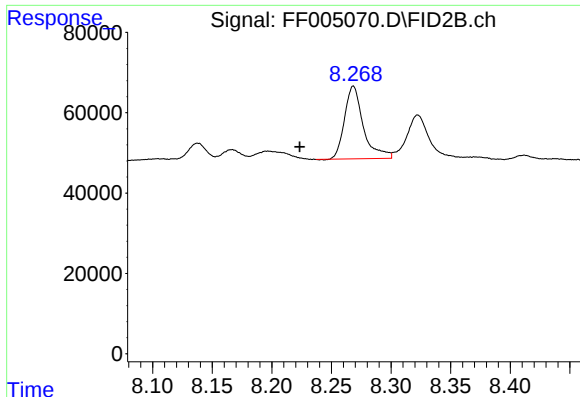
(m)=manual int.

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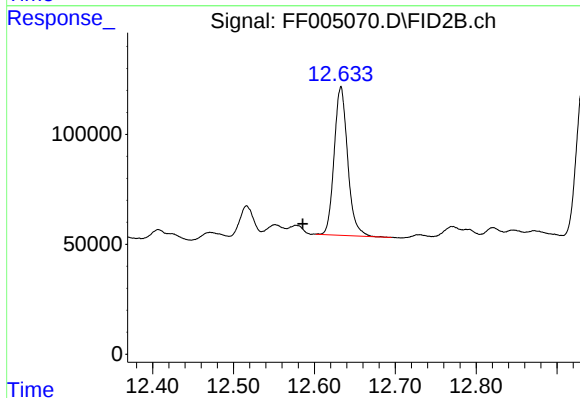
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





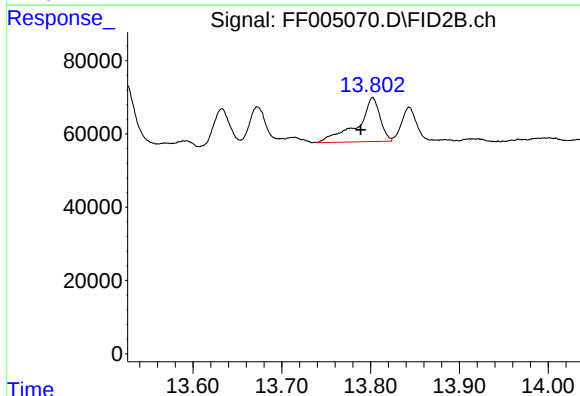
#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.045 min
Response: 199559
Conc: 1.59 ug/ml



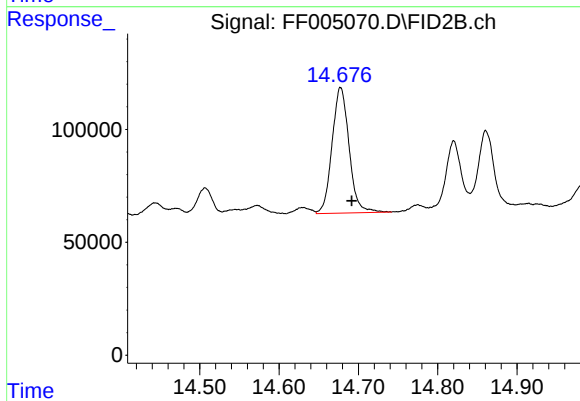
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: 0.047 min
Response: 782856
Conc: 6.75 ug/ml



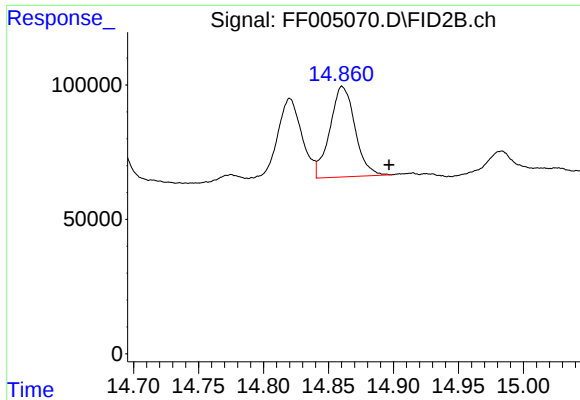
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.014 min
Response: 210280
Conc: 1.87 ug/ml



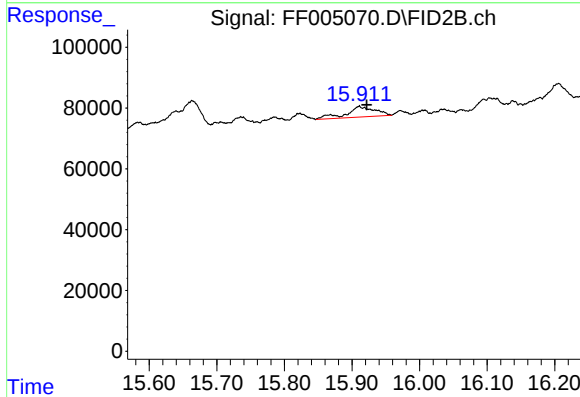
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: -0.014 min
Response: 829475
Conc: 8.53 ug/ml



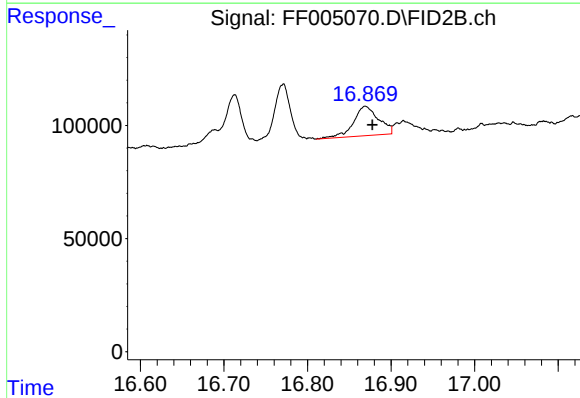
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: -0.036 min
Response: 453976
Conc: 4.08 ug/ml



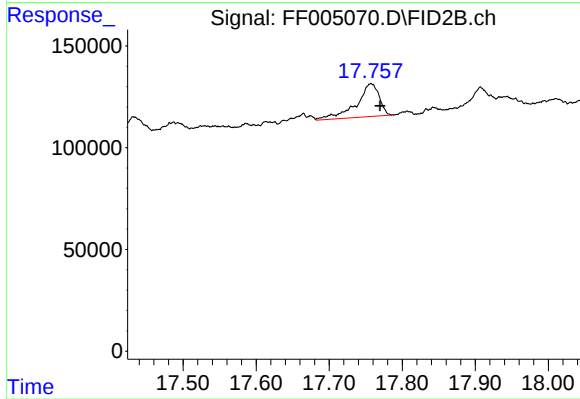
#11 N-HEXACOSANE

R.T.: 15.911 min
Delta R.T.: -0.011 min
Response: 101392
Conc: 0.92 ug/ml



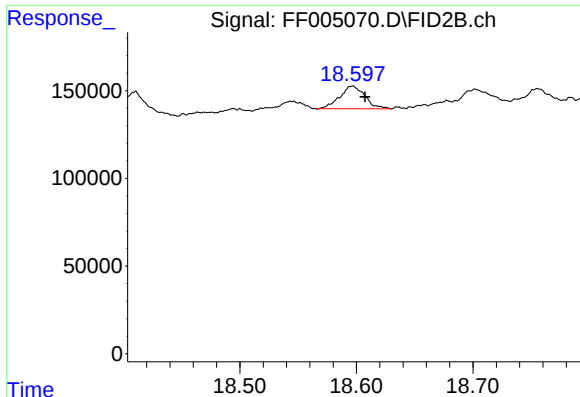
#12 N-OCTACOSANE

R.T.: 16.869 min
Delta R.T.: -0.009 min
Response: 270253
Conc: 2.42 ug/ml



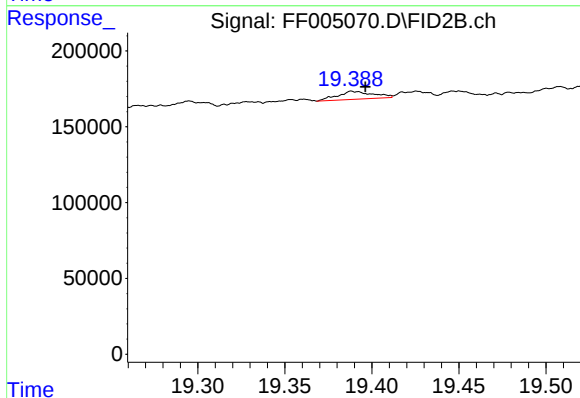
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: -0.012 min
Response: 349272
Conc: 3.11 ug/ml



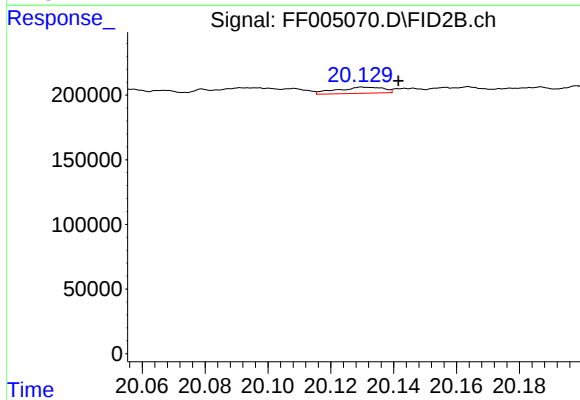
#14 N-DOTRIACONTANE

R.T.: 18.596 min
Delta R.T.: -0.011 min
Response: 196008
Conc: 1.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.389 min
Delta R.T.: -0.007 min
Response: 74768
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: -0.011 min
Response: 48756
Conc: 0.47 ug/ml