

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040621\
Data File : FF008238.D
Signal(s) : FID2B.ch
Acq On : 06 Apr 2021 09:29
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 07 01:40:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
Quant Title :
QLast Update : Tue Apr 06 02:37:41 2021
Response via : Initial Calibration
Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.564	3846426	30.288 ug/ml
5)	N-HEXADECANE	9.944	71103	0.553 ug/ml
6)	N-OCTADECANE	11.381	82440	0.640 ug/ml
12)	N-OCTACOSANE	16.967	3857276	31.593 ug/ml
13)	N-TRIACONTANE	17.849	226463	1.853 ug/ml
14)	N-DOTRIACONTANE	18.679	313086	2.582 ug/ml
15)	N-TETRATRIACONTANE	19.457	207120	1.831 ug/ml
16)	N-HEXATRIACONTANE	20.194	151848	1.476 ug/ml

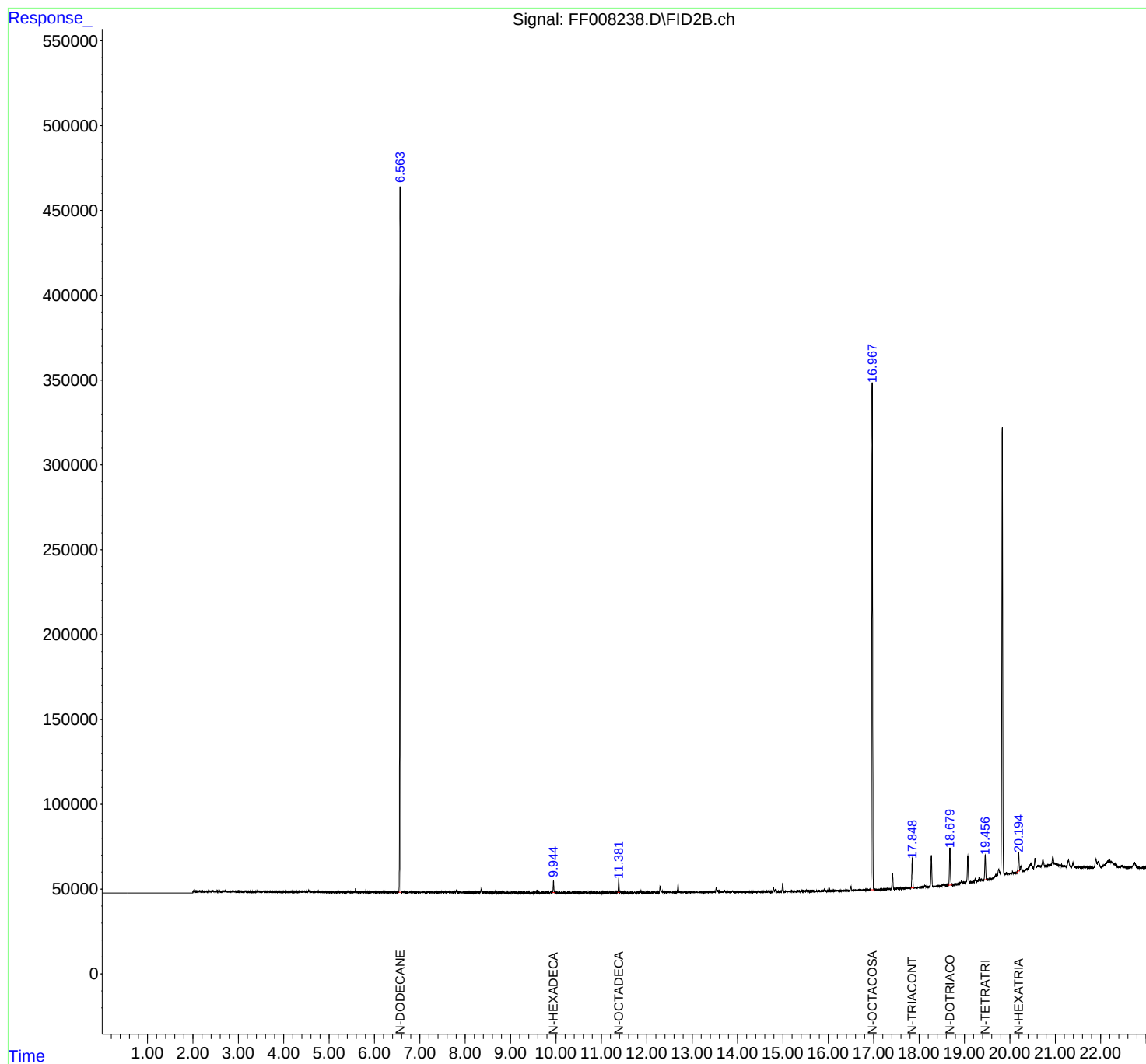
(f)=RT Delta > 1/2 Window

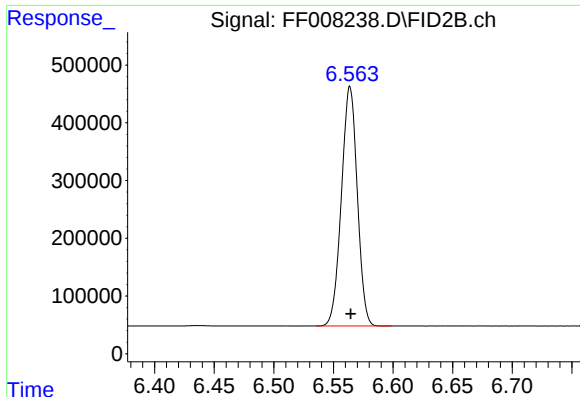
(m)=manual int.

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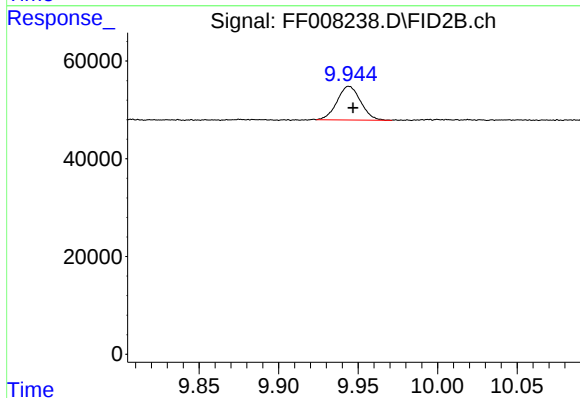
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





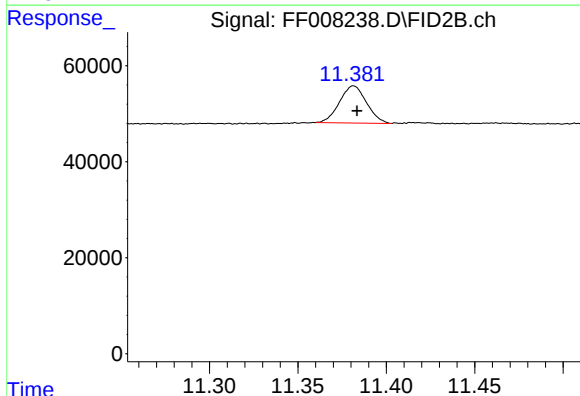
#3 N-DODECANE

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 3846426
Conc: 30.29 ug/ml



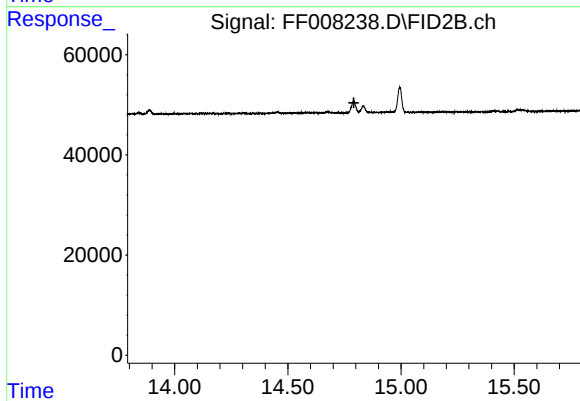
#5 N-HEXADECANE

R.T.: 9.944 min
Delta R.T.: -0.003 min
Response: 71103
Conc: 0.55 ug/ml



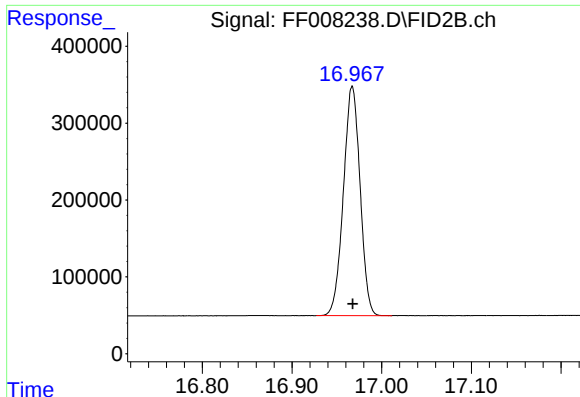
#6 N-OCTADECANE

R.T.: 11.381 min
Delta R.T.: -0.002 min
Response: 82440
Conc: 0.64 ug/ml



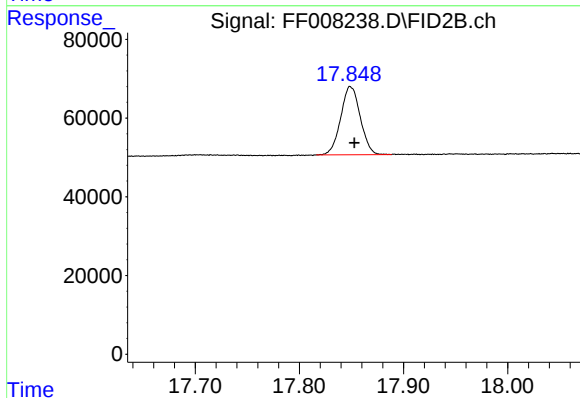
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.792 min
Response: 0
Conc: N.D.



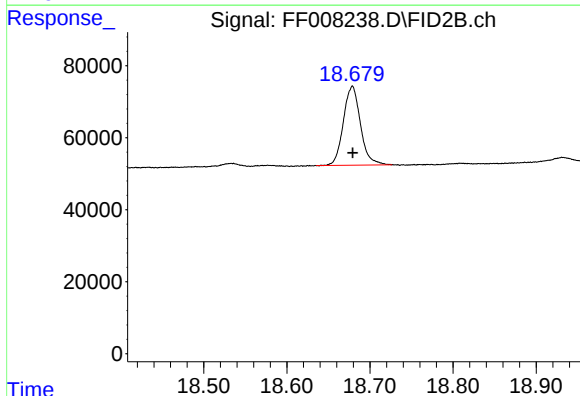
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.000 min
Response: 3857276
Conc: 31.59 ug/ml



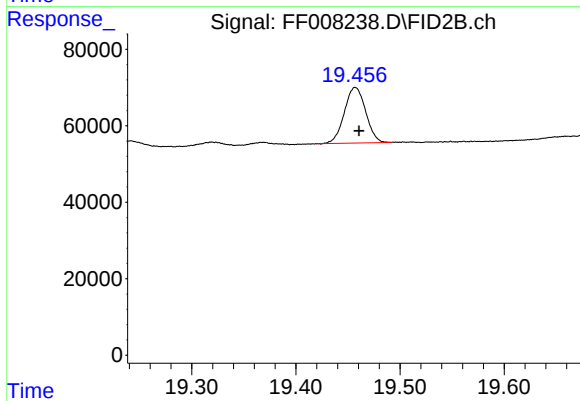
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: -0.004 min
Response: 226463
Conc: 1.85 ug/ml



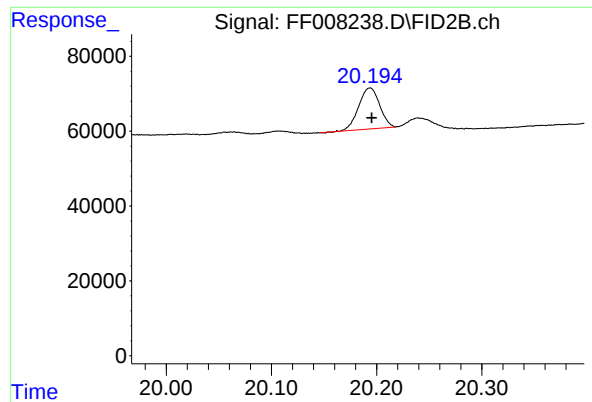
#14 N-DOTRIACONTANE

R.T.: 18.679 min
Delta R.T.: 0.000 min
Response: 313086
Conc: 2.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: -0.004 min
Response: 207120
Conc: 1.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: -0.001 min
Response: 151848
Conc: 1.48 ug/ml