

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092718\
Data File : FF002256.D
Signal(s) : FID2B.ch
Acq On : 27 Sep 2018 09:06
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 28 00:38:47 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				
Target Compounds				
7)	N-EICOSANE	12.158	239765	1.682 ug/ml
8)	N-DOCOSANE	13.359	186826	1.311 ug/ml
10)	N-TETRACOSANE	14.459	167716	1.182 ug/ml
11)	N-HEXACOSANE	15.478	139162	0.978 ug/ml
12)	N-OCTACOSANE	16.428	144481	1.007 ug/ml
13)	N-TRIACONTANE	17.313	155341	1.071 ug/ml
14)	N-DOTRIACONTANE	18.144	242266	1.718 ug/ml
15)	N-TETRATRIACONTANE	18.929	107577	0.800 ug/ml
16)	N-HEXATRIACONTANE	19.712	109805	0.882 ug/ml
18)	N-TETRACONTANE	21.170	238464	2.252 ug/ml

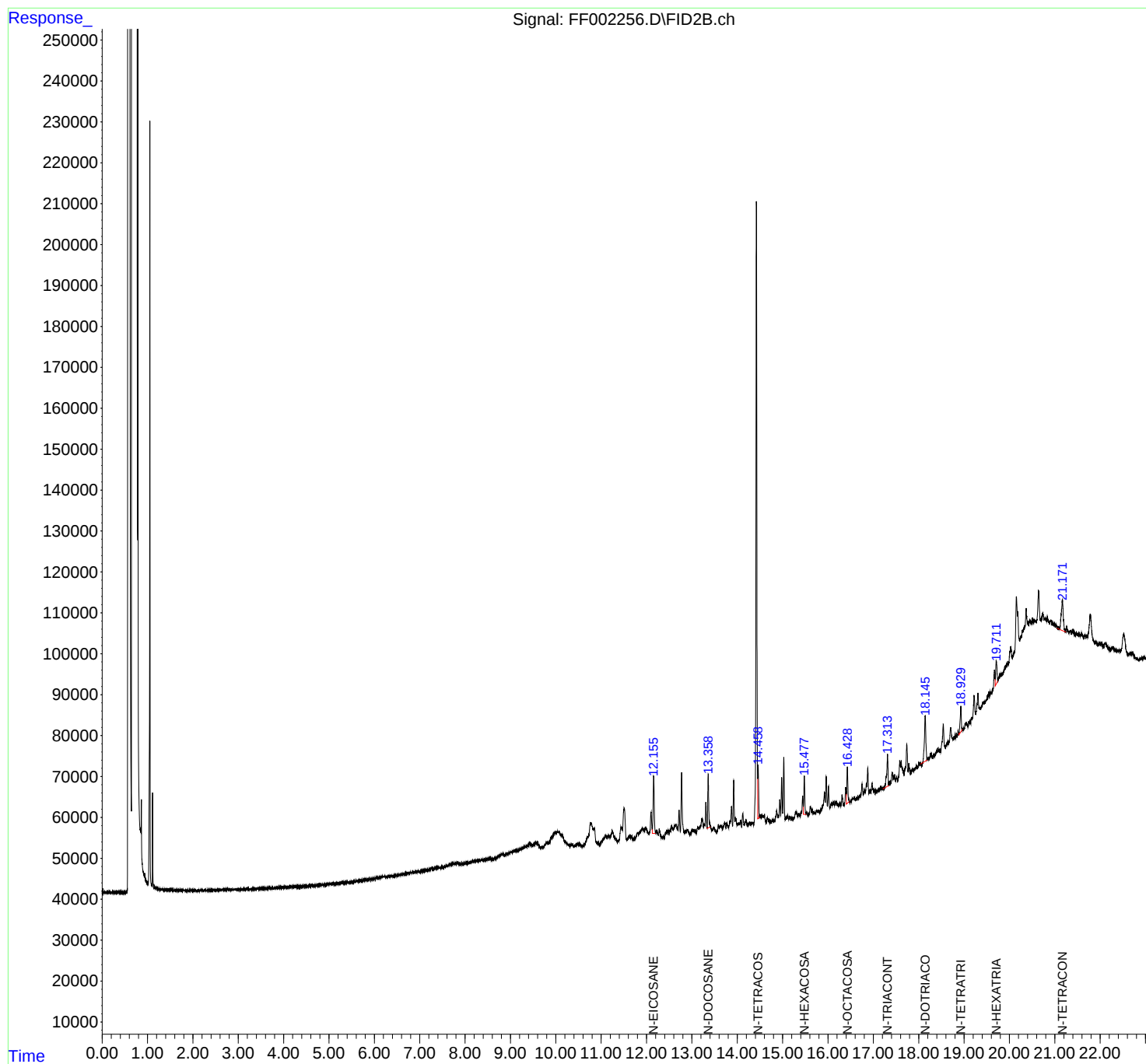
(f)=RT Delta > 1/2 Window

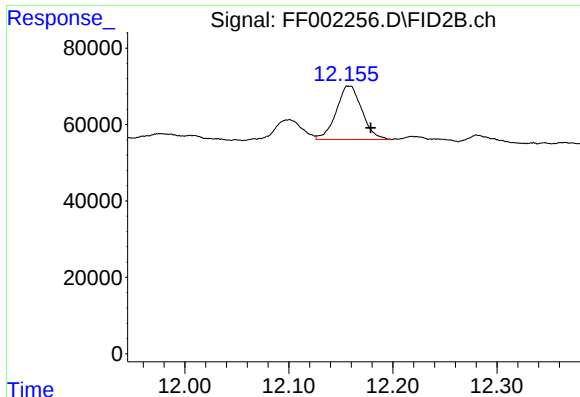
(m)=manual int.

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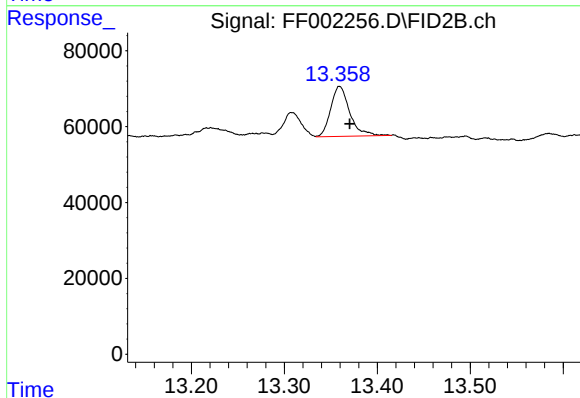
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Signal Phase : Rxi-1ms
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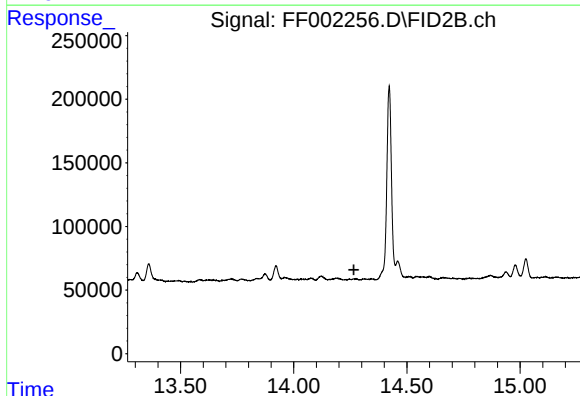
#7 N-EICOSANE

R.T.: 12.158 min
Delta R.T.: -0.021 min
Response: 239765
Conc: 1.68 ug/ml



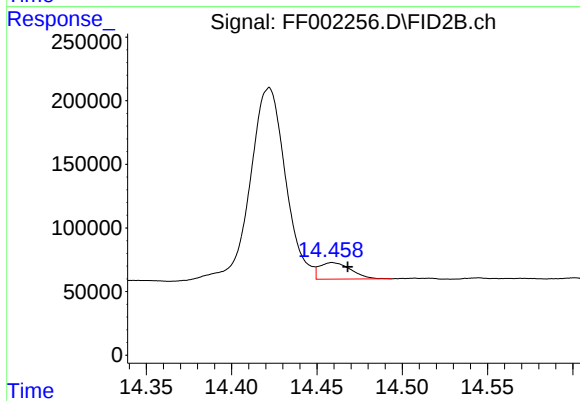
#8 N-DOCOSANE

R.T.: 13.359 min
Delta R.T.: -0.011 min
Response: 186826
Conc: 1.31 ug/ml



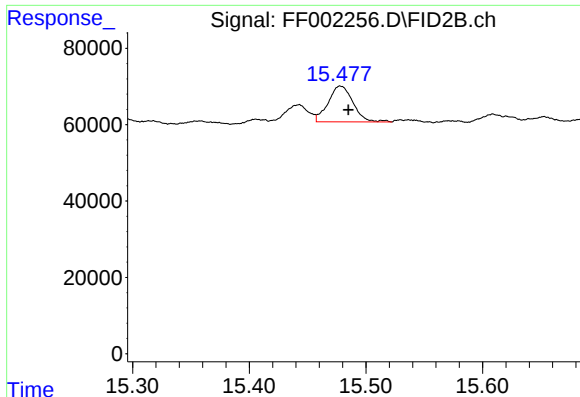
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.266 min
Response: 0
Conc: N.D.



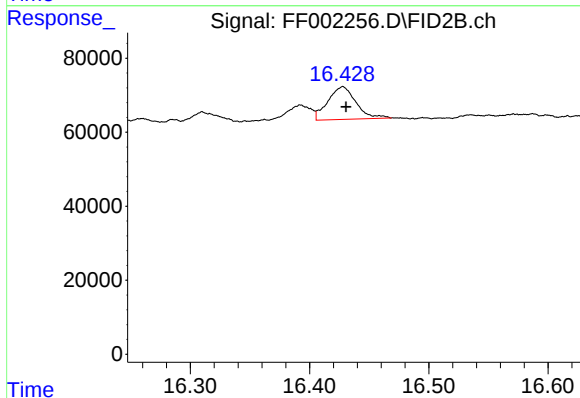
#10 N-TETRACOSANE

R.T.: 14.459 min
Delta R.T.: -0.009 min
Response: 167716
Conc: 1.18 ug/ml



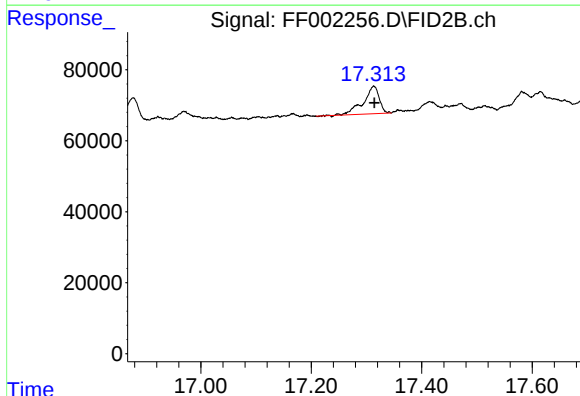
#11 N-HEXACOSANE

R.T.: 15.478 min
Delta R.T.: -0.007 min
Response: 139162
Conc: 0.98 ug/ml



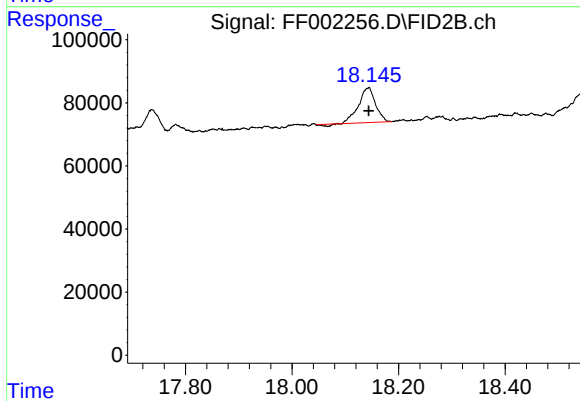
#12 N-OCTACOSANE

R.T.: 16.428 min
Delta R.T.: -0.003 min
Response: 144481
Conc: 1.01 ug/ml



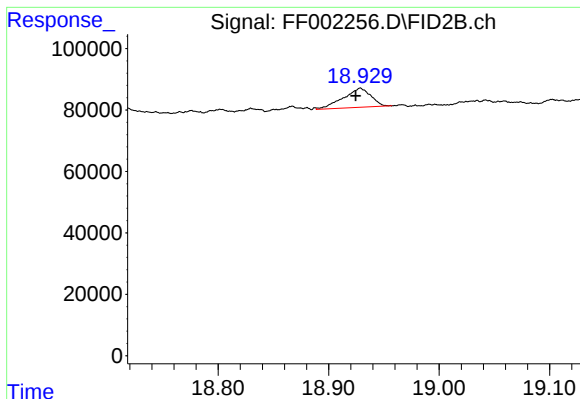
#13 N-TRIACONTANE

R.T.: 17.313 min
Delta R.T.: 0.000 min
Response: 155341
Conc: 1.07 ug/ml



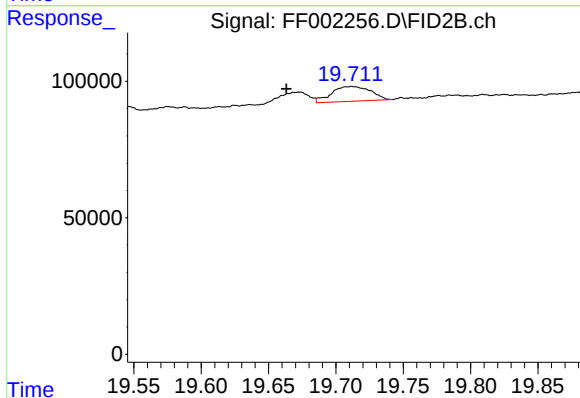
#14 N-DOTRIACONTANE

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 242266
Conc: 1.72 ug/ml



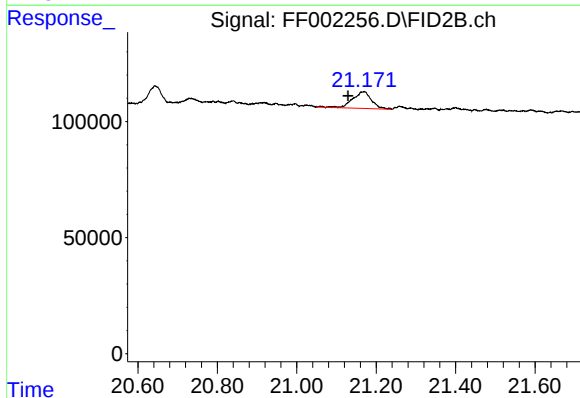
#15 N-TETRATRIACONTANE

R.T.: 18.929 min
Delta R.T.: 0.004 min
Response: 107577
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.712 min
Delta R.T.: 0.049 min
Response: 109805
Conc: 0.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.170 min
Delta R.T.: 0.041 min
Response: 238464
Conc: 2.25 ug/ml