

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071119\
Data File : FF005024.D
Signal(s) : FID2B.ch
Acq On : 11 Jul 2019 11:20
Operator : DD\AJ
Sample : K3627-01 20X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 12:21:08 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...	14.684	83543	0.859 ug/ml
Target Compounds			
7) N-EICOSANE	12.631	148674	1.281 ug/ml
8) N-DOCOSANE	13.792	226362	2.012 ug/ml
10) N-TETRACOSANE	14.879	585528	5.260 ug/ml
13) N-TRIACONTANE	17.763	141173	1.257 ug/ml
14) N-DOTRIACONTANE	18.604	141809	1.245 ug/ml
15) N-TETRATRIACONTANE	19.394	47205	0.435 ug/ml
16) N-HEXATRIACONTANE	20.171	627578	6.061 ug/ml

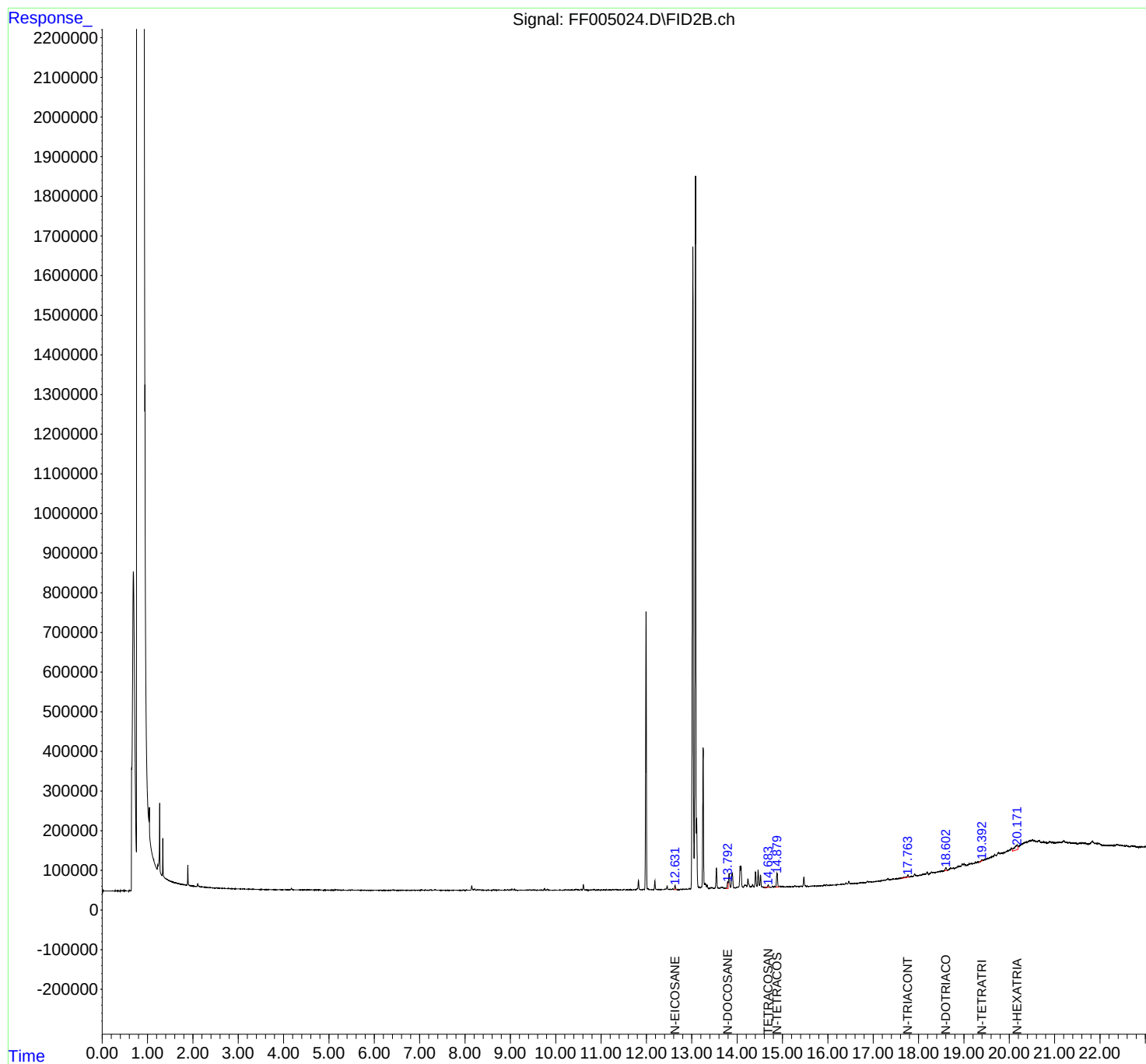
(f)=RT Delta > 1/2 Window

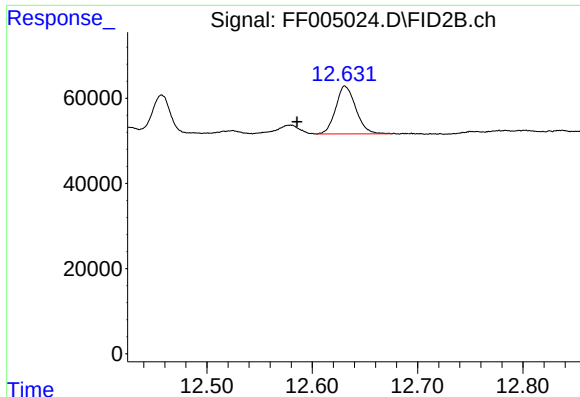
(m)=manual int.

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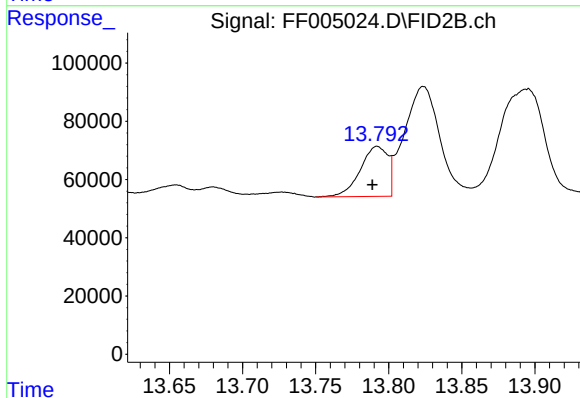
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





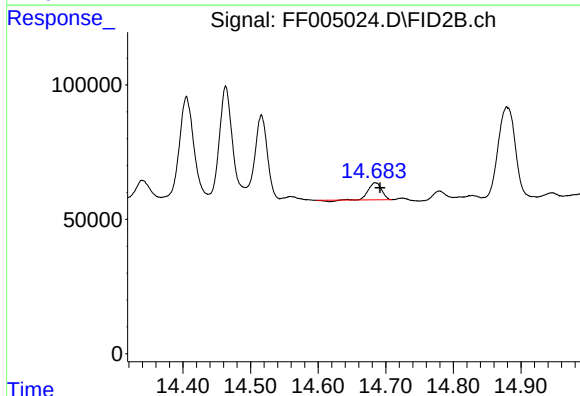
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: 0.046 min
Response: 148674
Conc: 1.28 ug/ml



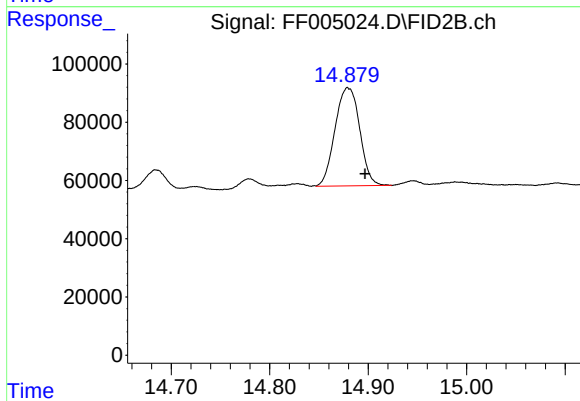
#8 N-DOCOSANE

R.T.: 13.792 min
Delta R.T.: 0.003 min
Response: 226362
Conc: 2.01 ug/ml



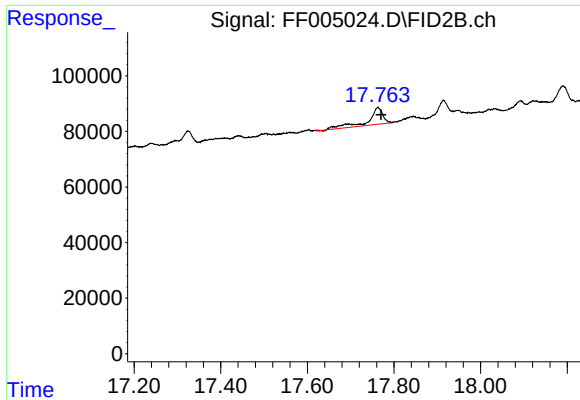
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: -0.007 min
Response: 83543
Conc: 0.86 ug/ml



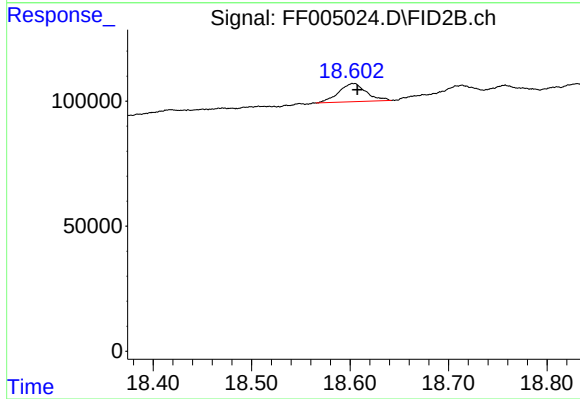
#10 N-TETRACOSANE

R.T.: 14.879 min
Delta R.T.: -0.017 min
Response: 585528
Conc: 5.26 ug/ml



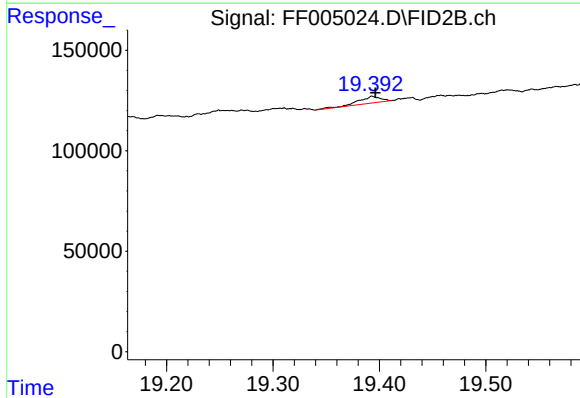
#13 N-TRIACONTANE

R.T.: 17.763 min
Delta R.T.: -0.007 min
Response: 141173
Conc: 1.26 ug/ml



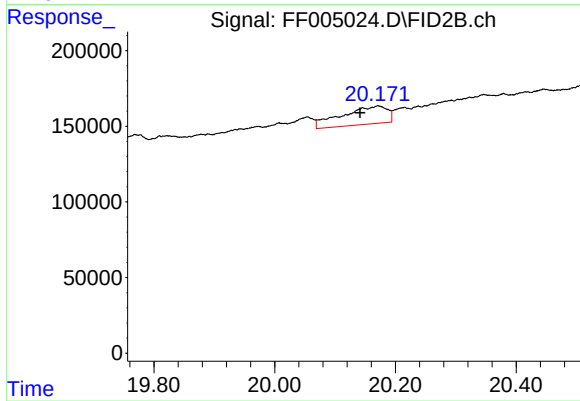
#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.004 min
Response: 141809
Conc: 1.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: -0.003 min
Response: 47205
Conc: 0.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: 0.030 min
Response: 627578
Conc: 6.06 ug/ml