

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031920\
Data File : FF006609.D
Signal(s) : FID2B.ch
Acq On : 19 Mar 2020 10:40
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 01:37:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
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			
3) N-DODECANE	6.381	5699451	40.410 ug/ml
12) N-OCTACOSANE	16.775	5148396	35.946 ug/ml
13) N-TRIACONTANE	17.657	636893	4.500 ug/ml
14) N-DOTRIACONTANE	18.485	486530	3.609 ug/ml
15) N-TETRATRIACONTANE	19.268	574155	5.085 ug/ml
16) N-HEXATRIACONTANE	20.004	4299808	46.818 ug/ml
17) N-OCTATRIACONTANE	20.675	3564402	51.621 ug/ml
18) N-TETRACONTANE	21.605	191744	2.771 ug/ml

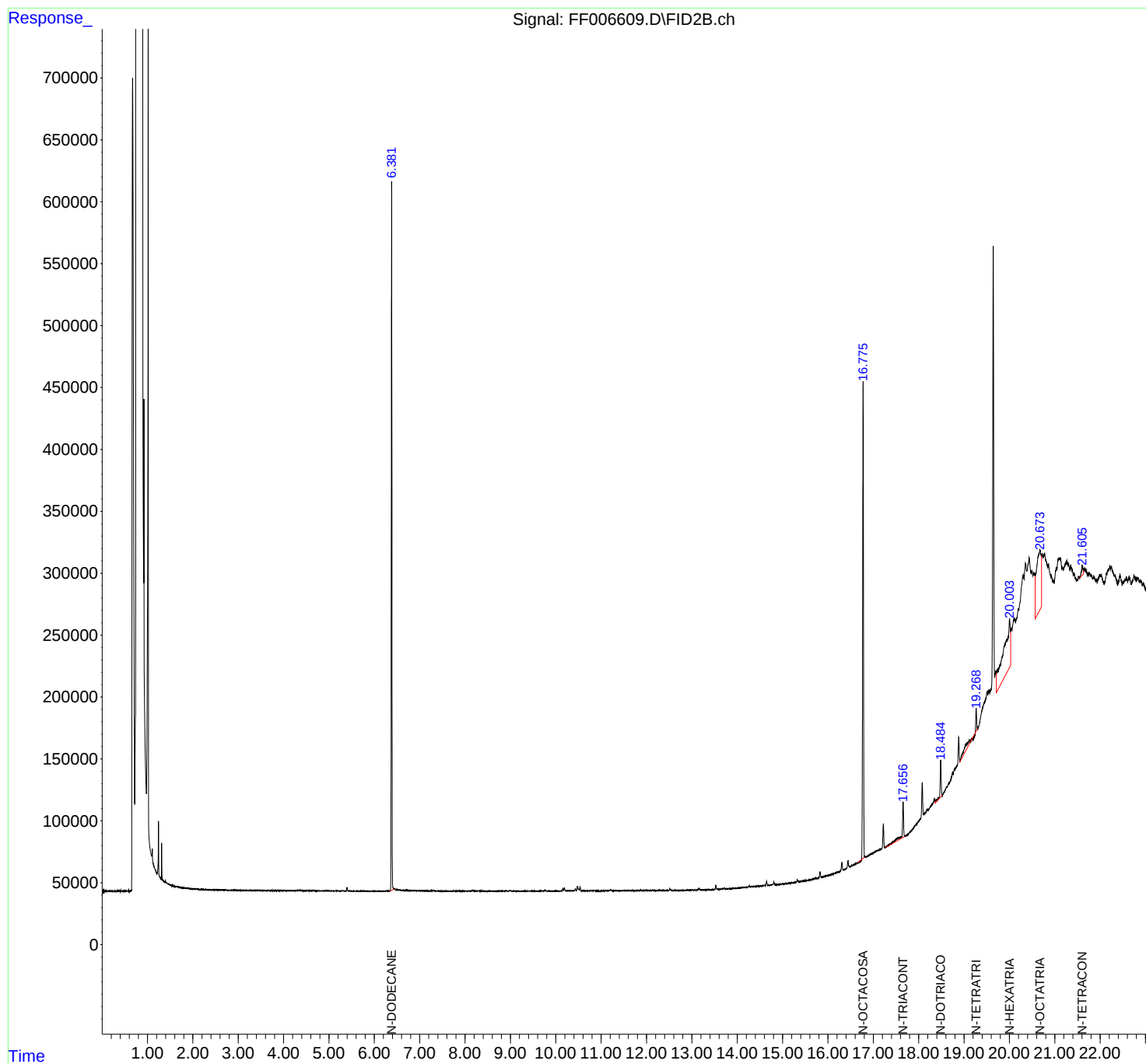
(f)=RT Delta > 1/2 Window

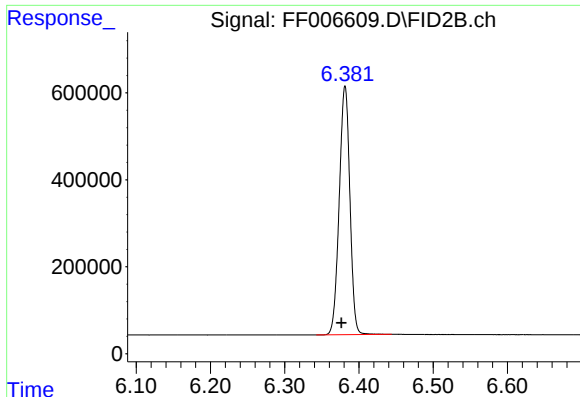
(m)=manual int.

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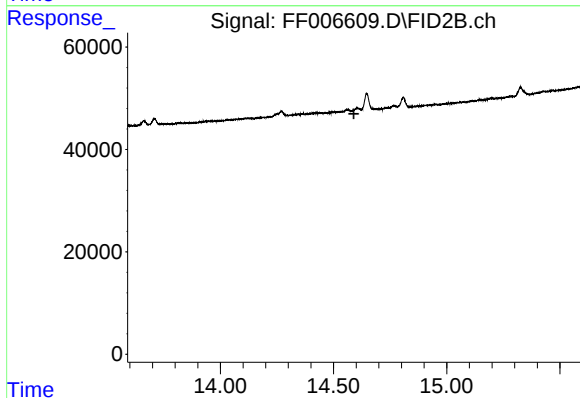
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





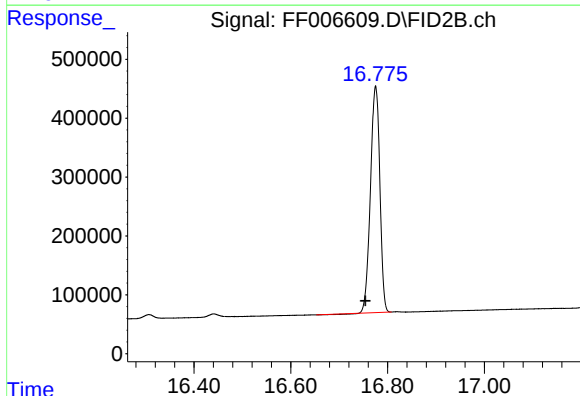
#3 N-DODECANE

R.T.: 6.381 min
Delta R.T.: 0.005 min
Response: 5699451
Conc: 40.41 ug/ml



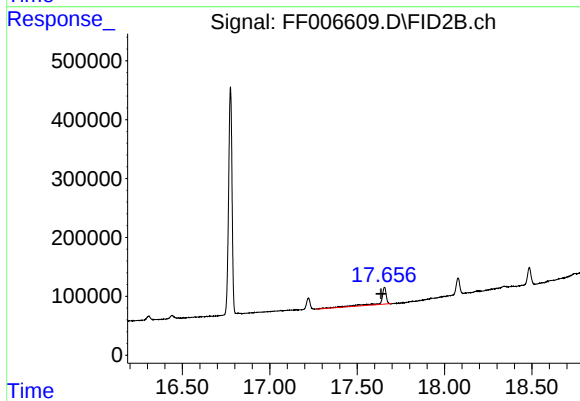
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.590 min
Response: 0
Conc: N.D.



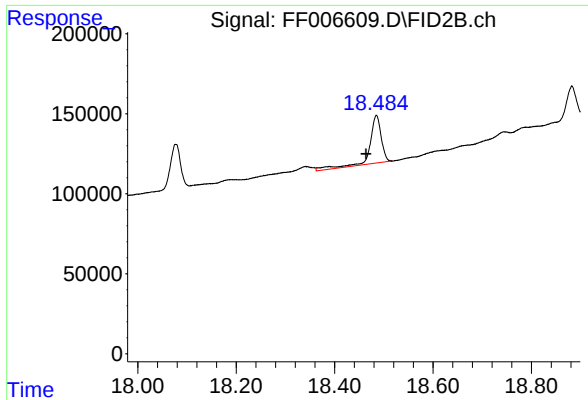
#12 N-OCTACOSANE

R.T.: 16.775 min
Delta R.T.: 0.021 min
Response: 5148396
Conc: 35.95 ug/ml



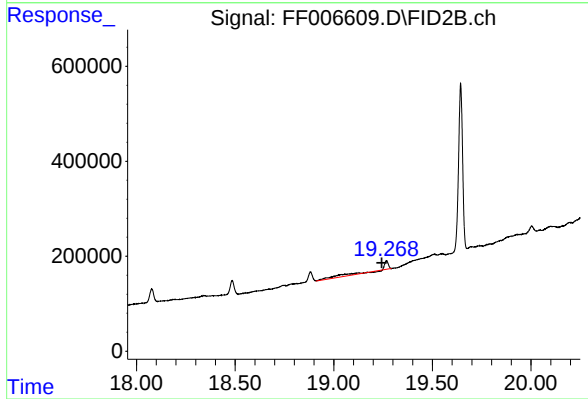
#13 N-TRIACONTANE

R.T.: 17.657 min
Delta R.T.: 0.021 min
Response: 636893
Conc: 4.50 ug/ml



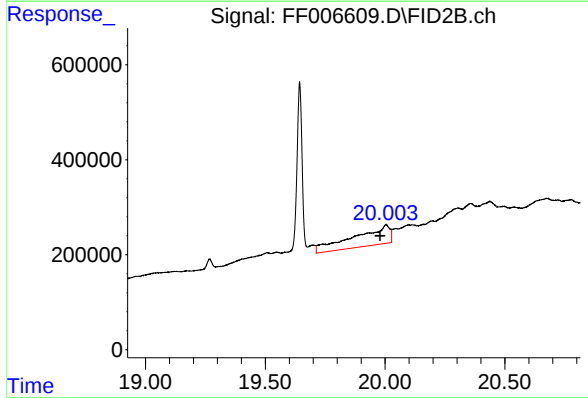
#14 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: 0.021 min
Response: 486530
Conc: 3.61 ug/ml



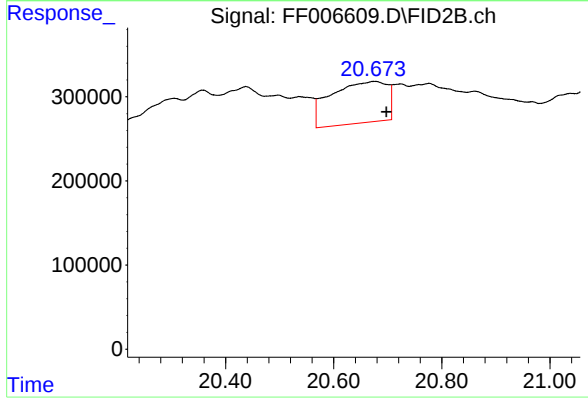
#15 N-TETRATRIACONTANE

R.T.: 19.268 min
Delta R.T.: 0.023 min
Response: 574155
Conc: 5.08 ug/ml



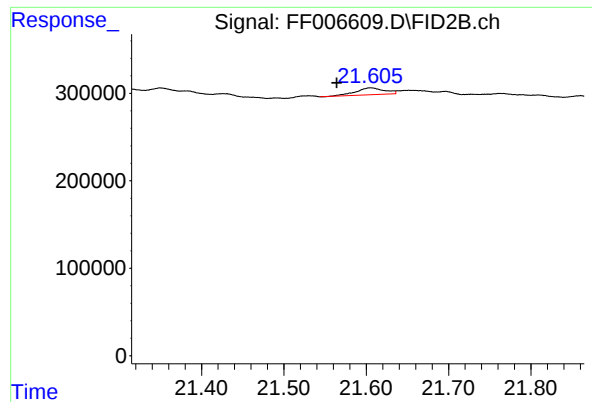
#16 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: 0.025 min
Response: 4299808
Conc: 46.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.675 min
Delta R.T.: -0.023 min
Response: 3564402
Conc: 51.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.605 min
Delta R.T.: 0.041 min
Response: 191744
Conc: 2.77 ug/ml