

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071819\
Data File : FF005099.D
Signal(s) : FID2B.ch
Acq On : 18 Jul 2019 15:48
Operator : DD\AJ
Sample : K3835-45
Misc :
ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 19 00:42:17 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...	14.675	1171407	12.044 ug/ml
Target Compounds			
4) N-TETRADECANE	8.265	419411	3.352 ug/ml
5) N-HEXADECANE	9.834	168611	1.366 ug/ml
8) N-DOCOSANE	13.805	174670	1.552 ug/ml
12) N-OCTACOSANE	16.861	159215	1.427 ug/ml
13) N-TRIACONTANE	17.754	247087	2.199 ug/ml
14) N-DOTRIACONTANE	18.593	188995	1.659 ug/ml
16) N-HEXATRIACONTANE	20.166	176719	1.707 ug/ml

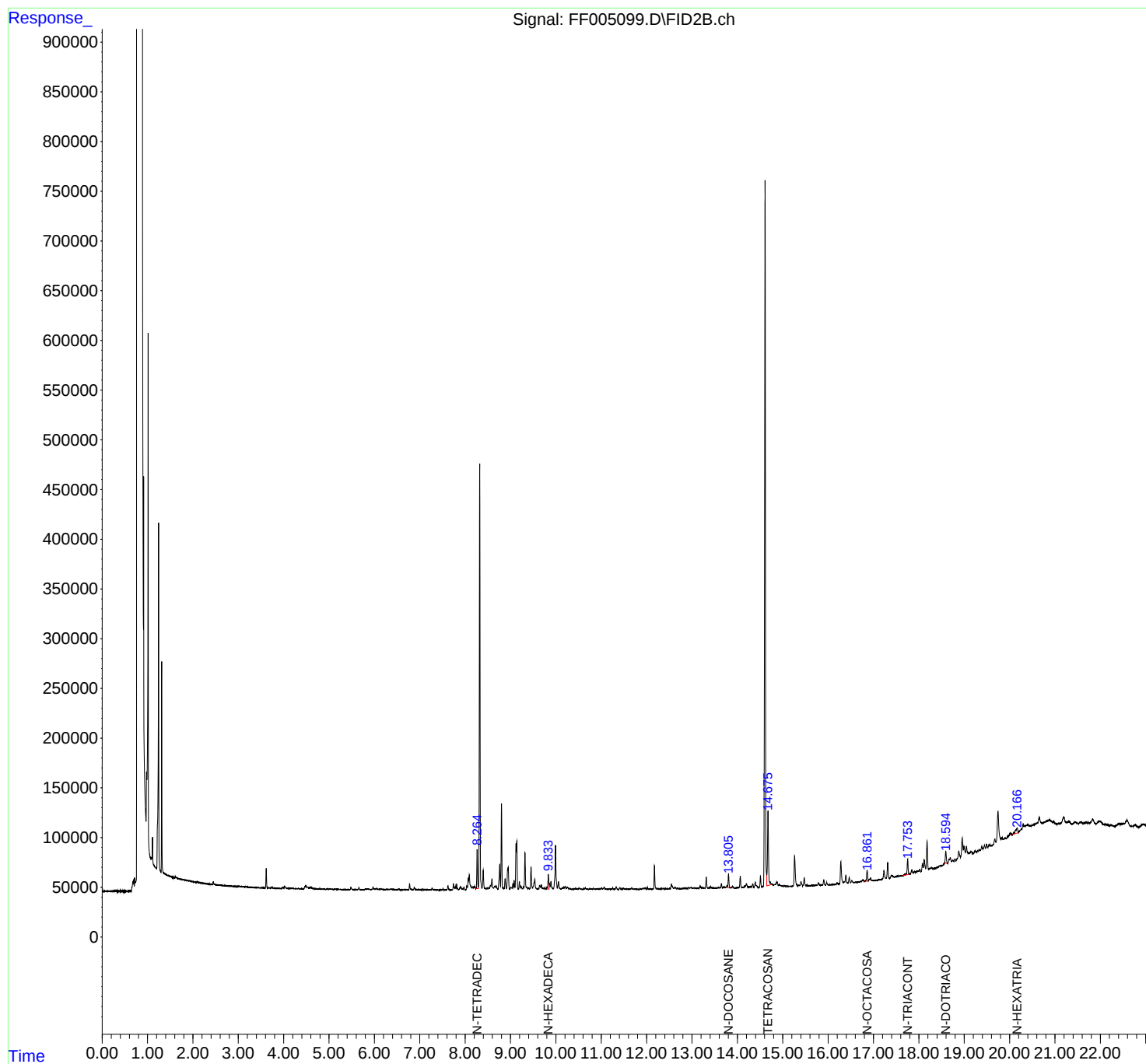
(f)=RT Delta > 1/2 Window

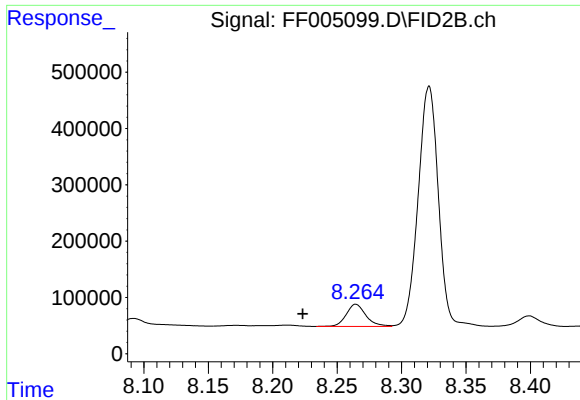
(m)=manual int.

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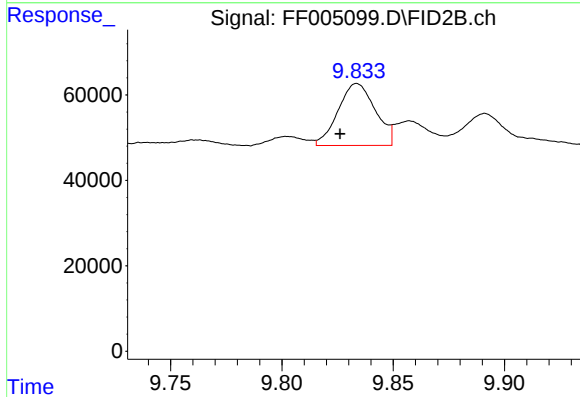
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





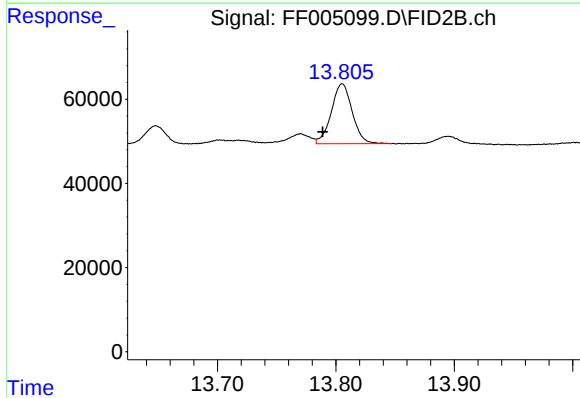
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.041 min
Response: 419411
Conc: 3.35 ug/ml



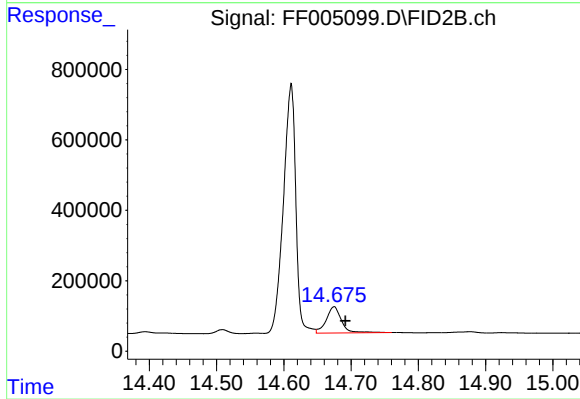
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: 0.008 min
Response: 168611
Conc: 1.37 ug/ml



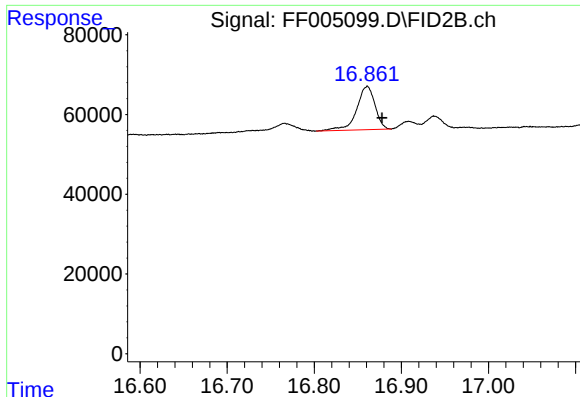
#8 N-DOCOSANE

R.T.: 13.805 min
Delta R.T.: 0.017 min
Response: 174670
Conc: 1.55 ug/ml



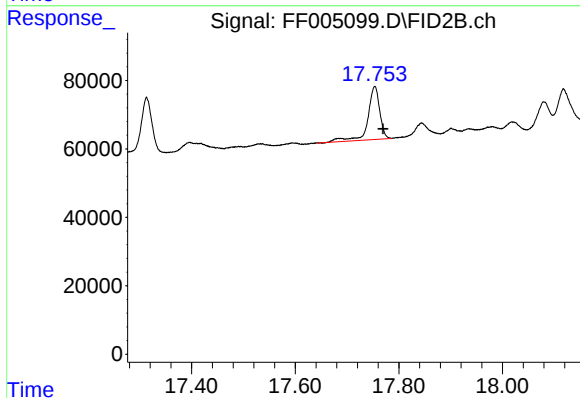
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: -0.017 min
Response: 1171407
Conc: 12.04 ug/ml



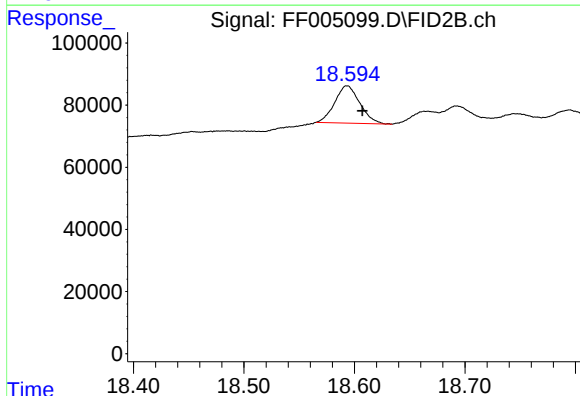
#12 N-OCTACOSANE

R.T.: 16.861 min
Delta R.T.: -0.017 min
Response: 159215
Conc: 1.43 ug/ml



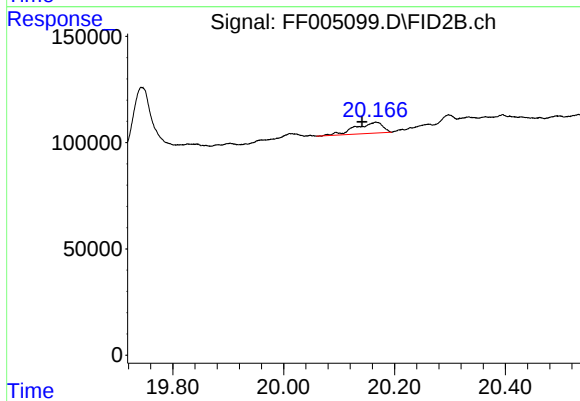
#13 N-TRIACONTANE

R.T.: 17.754 min
Delta R.T.: -0.016 min
Response: 247087
Conc: 2.20 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.593 min
Delta R.T.: -0.014 min
Response: 188995
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.166 min
Delta R.T.: 0.025 min
Response: 176719
Conc: 1.71 ug/ml