

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071819\
 Data File : FF005098.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2019 15:18
 Operator : DD\AJ
 Sample : K3835-09
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 00:41:58 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	1359109	13.974 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.265	658837	5.265 ug/ml
11)	N-HEXACOSANE	15.905	99938	0.904 ug/ml
12)	N-OCTACOSANE	16.861	227514	2.040 ug/ml
13)	N-TRIACONTANE	17.753	344160	3.064 ug/ml
14)	N-DOTRIACONTANE	18.592	186271	1.636 ug/ml
16)	N-HEXATRIACONTANE	20.132	165047	1.594 ug/ml

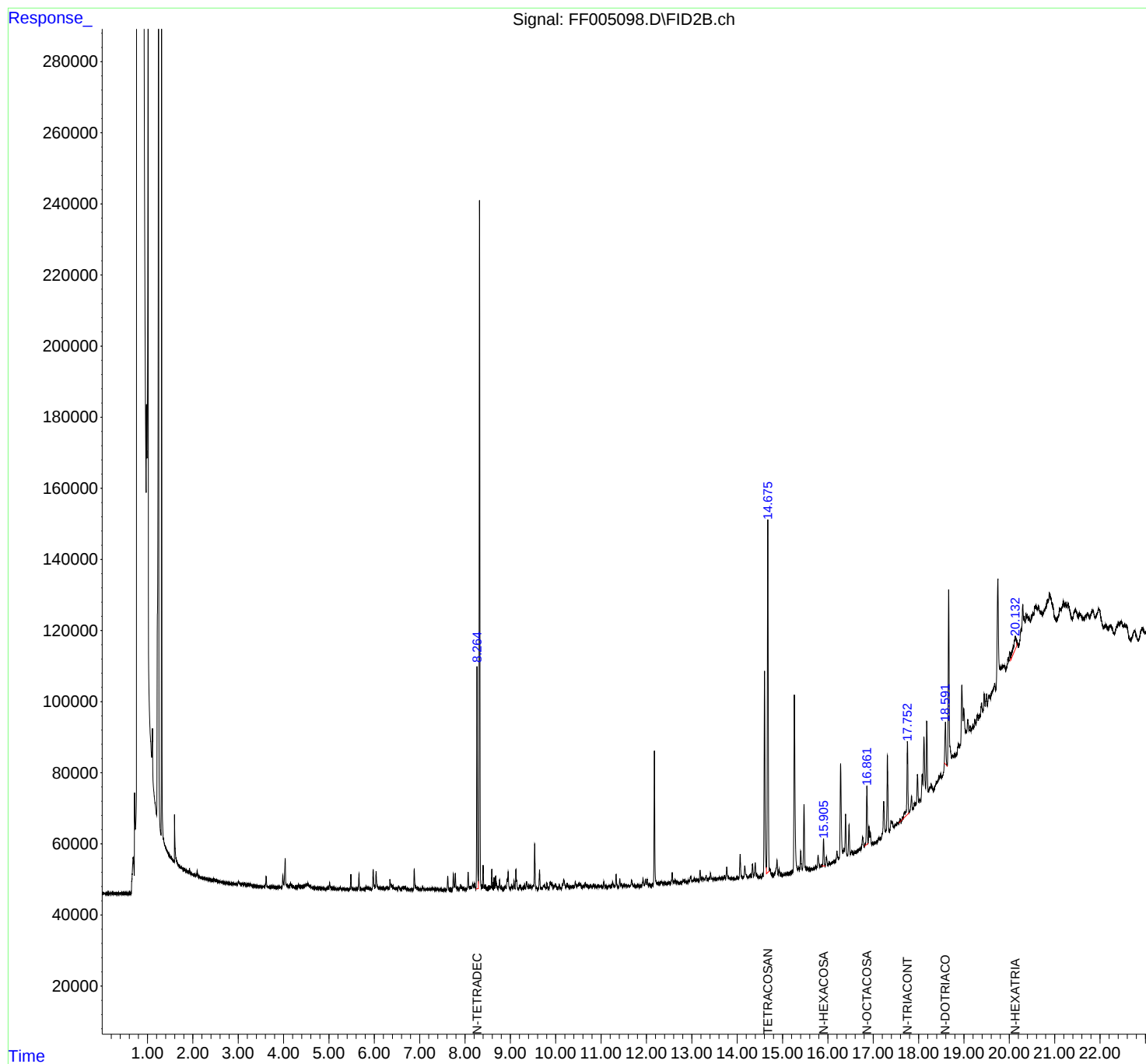
(f)=RT Delta > 1/2 Window

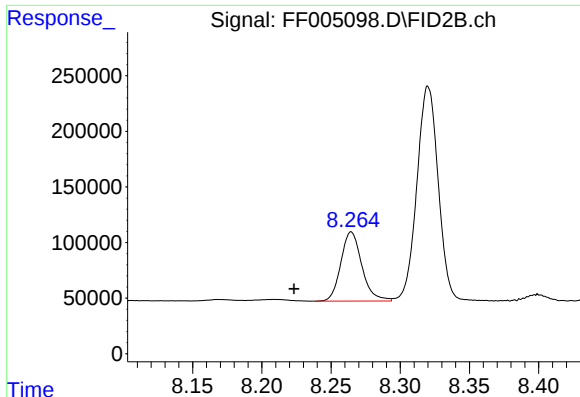
(m)=manual int.

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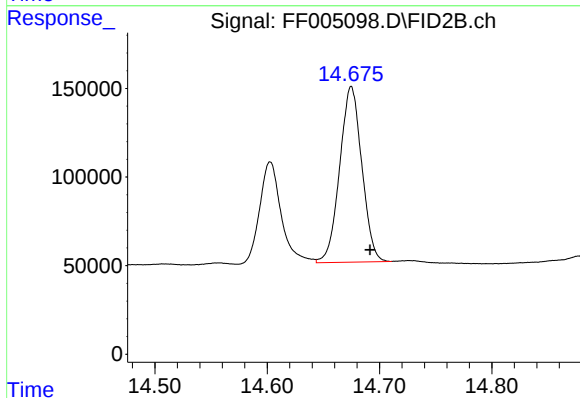
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





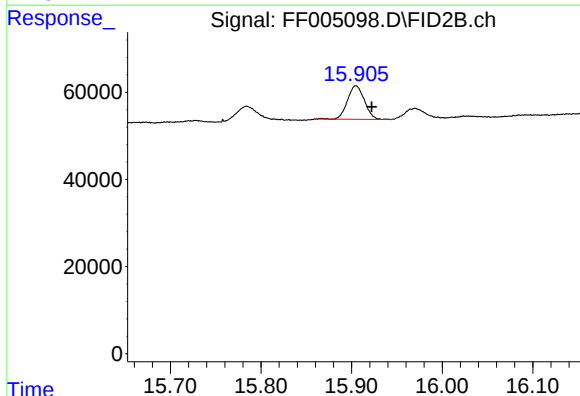
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.041 min
Response: 658837
Conc: 5.27 ug/ml



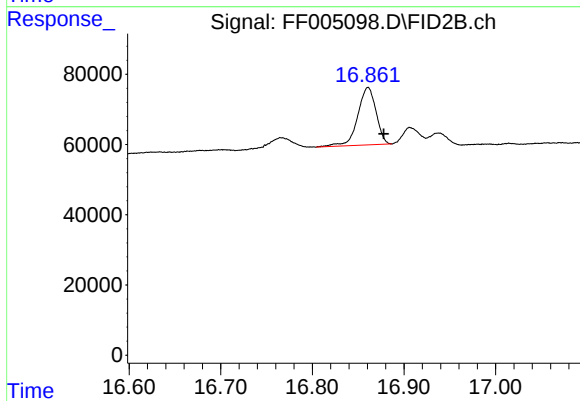
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: -0.017 min
Response: 1359109
Conc: 13.97 ug/ml



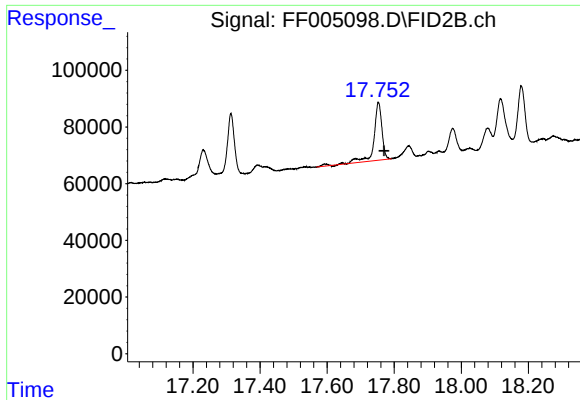
#11 N-HEXACOSANE

R.T.: 15.905 min
Delta R.T.: -0.017 min
Response: 99938
Conc: 0.90 ug/ml



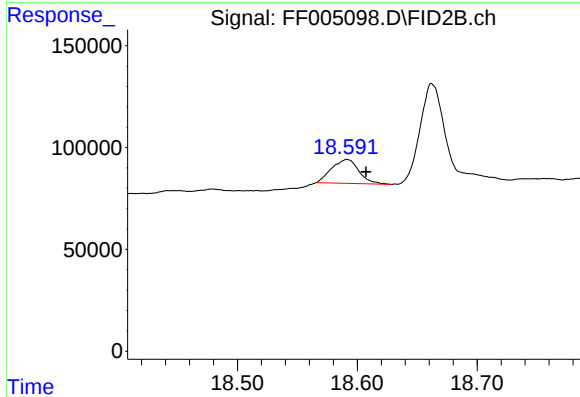
#12 N-OCTACOSANE

R.T.: 16.861 min
Delta R.T.: -0.017 min
Response: 227514
Conc: 2.04 ug/ml



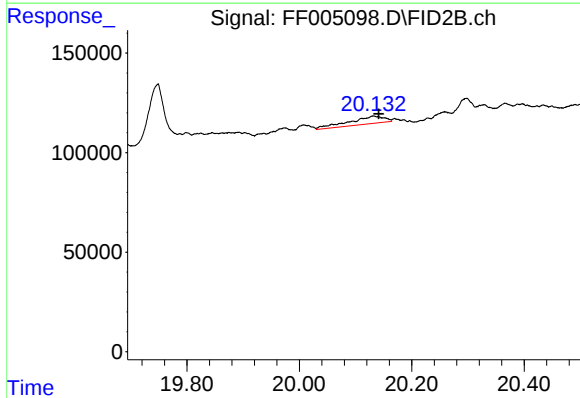
#13 N-TRIACONTANE

R.T.: 17.753 min
Delta R.T.: -0.017 min
Response: 344160
Conc: 3.06 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.592 min
Delta R.T.: -0.016 min
Response: 186271
Conc: 1.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.132 min
Delta R.T.: -0.010 min
Response: 165047
Conc: 1.59 ug/ml