

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091420\
Data File : FF007544.D
Signal(s) : FID2B.ch
Acq On : 14 Sep 2020 14:38
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 14 15:29:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 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				
9) S	TETRACOSANE-d50 (SURR...	14.735	3088286	20.998 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.914	90057	0.587 ug/ml
13)	N-TRIACONTANE	17.804	207377	1.403 ug/ml
14)	N-DOTRIACONTANE	18.639	252209	1.818 ug/ml
15)	N-TETRATRIACONTANE	19.425	192611	1.526 ug/ml
16)	N-HEXATRIACONTANE	20.169	141359	1.183 ug/ml

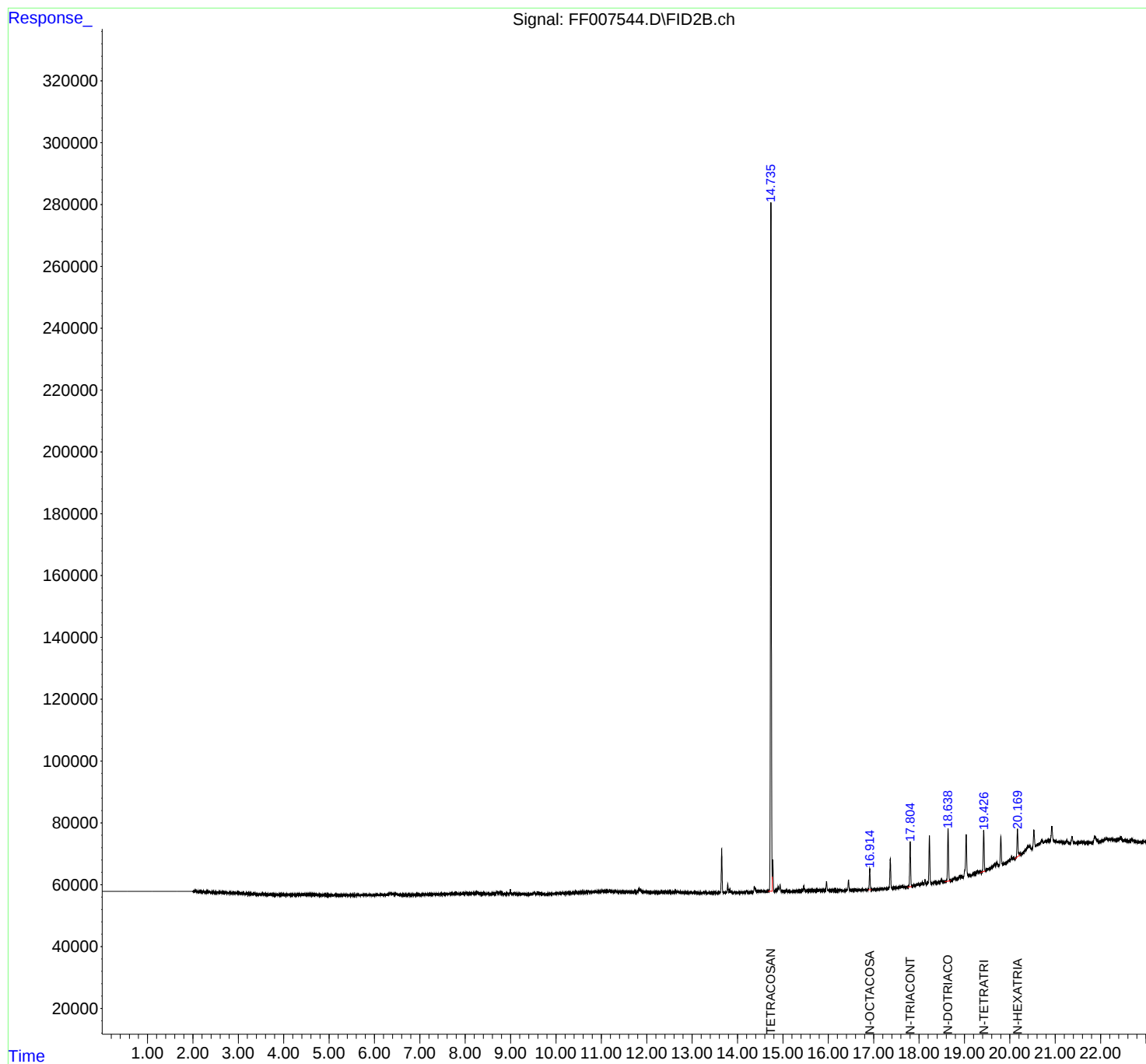
(f)=RT Delta > 1/2 Window

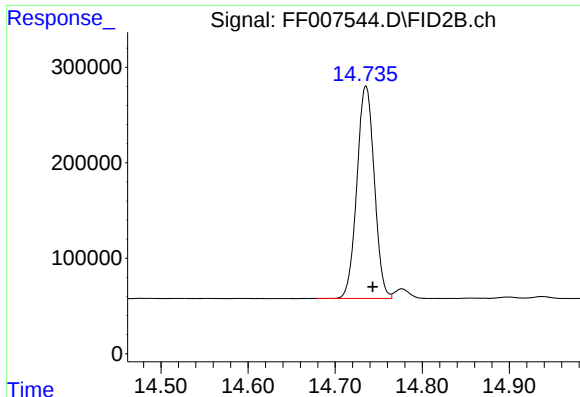
(m)=manual int.

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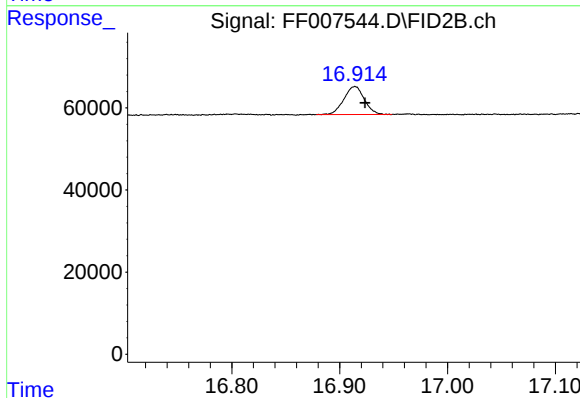
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





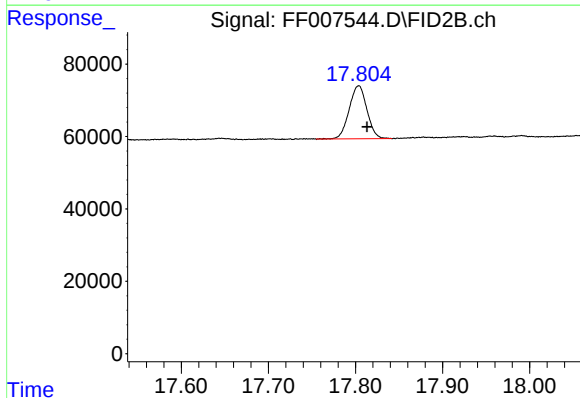
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.008 min
Response: 3088286
Conc: 21.00 ug/ml



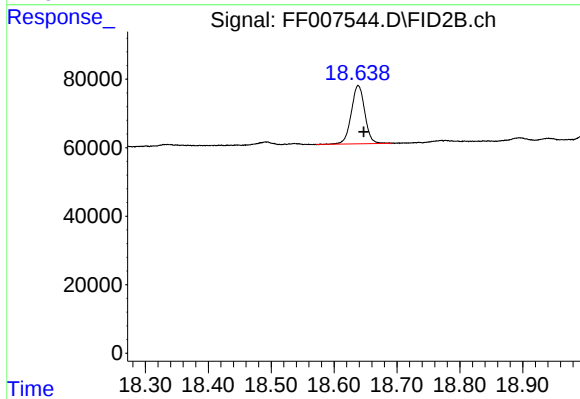
#12 N-OCTACOSANE

R.T.: 16.914 min
Delta R.T.: -0.010 min
Response: 90057
Conc: 0.59 ug/ml



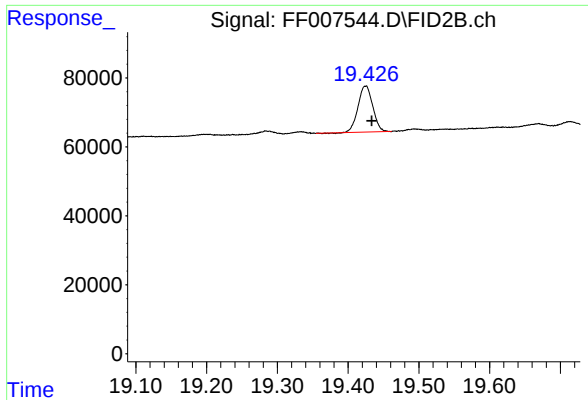
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: -0.010 min
Response: 207377
Conc: 1.40 ug/ml



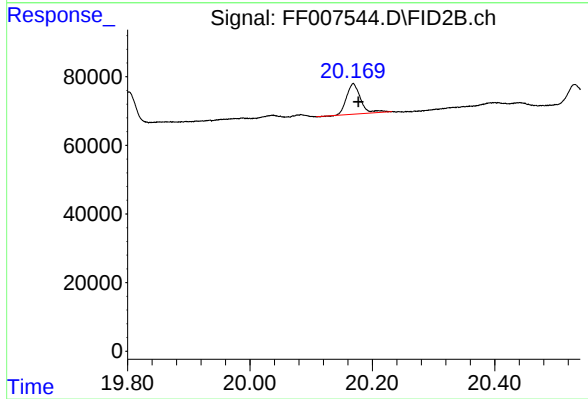
#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: -0.009 min
Response: 252209
Conc: 1.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: -0.009 min
Response: 192611
Conc: 1.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: -0.008 min
Response: 141359
Conc: 1.18 ug/ml