

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
Data File : FF006752.D
Signal(s) : FID2B.ch
Acq On : 03 Apr 2020 04:09
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 03 07:39:52 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			
9) S TETRACOSANE-d50 (SURR...	14.580	2629869	20.434 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.744	130233	0.909 ug/ml
13) N-TRIACONTANE	17.627	302860	2.140 ug/ml
14) N-DOTRIACONTANE	18.454	366418	2.718 ug/ml
15) N-TETRATRIACONTANE	19.233	251801	2.230 ug/ml
16) N-HEXATRIACONTANE	19.971	187599	2.043 ug/ml
17) N-OCTATRIACONTANE	20.687	448671	6.498 ug/ml

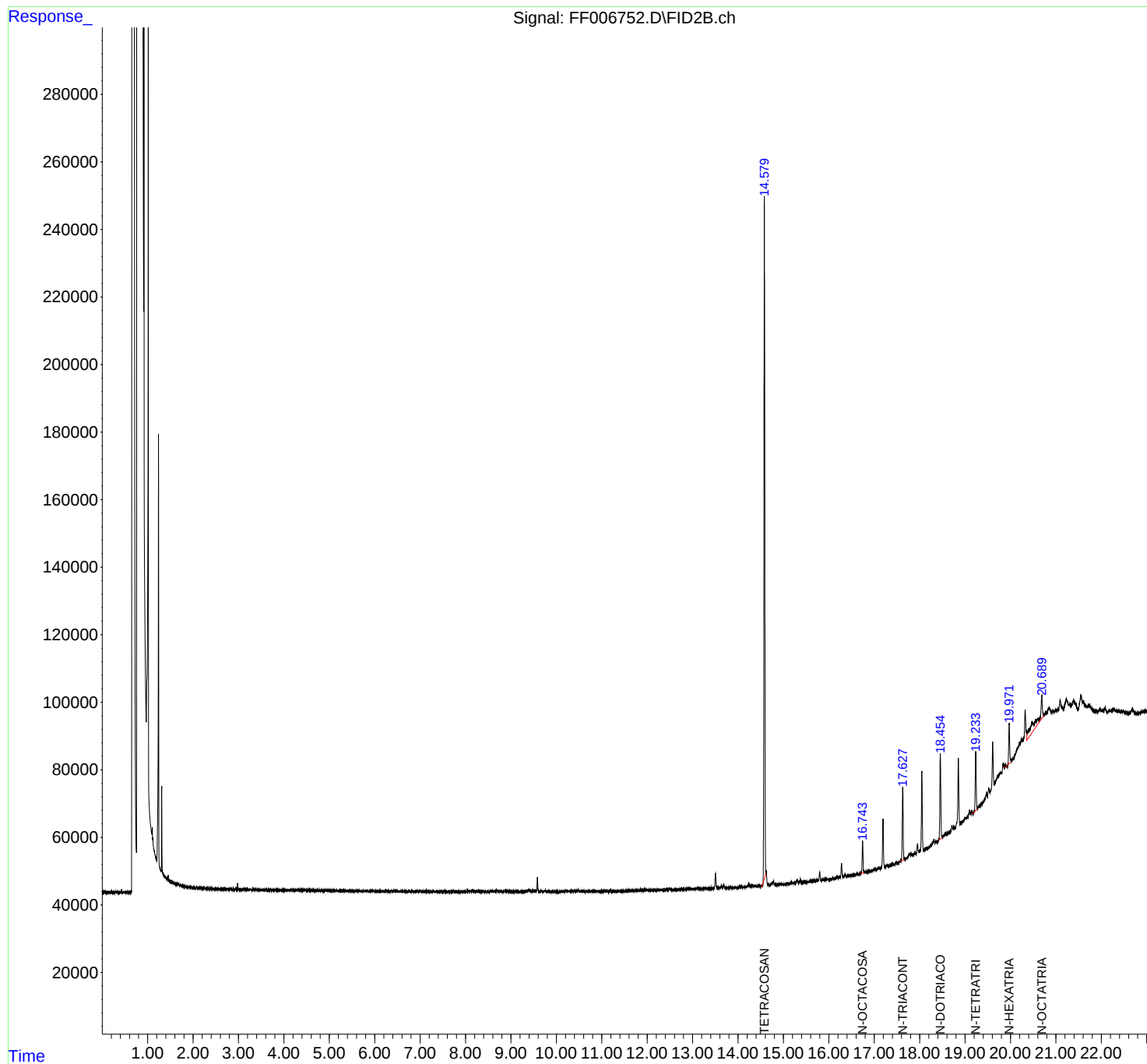
(f)=RT Delta > 1/2 Window

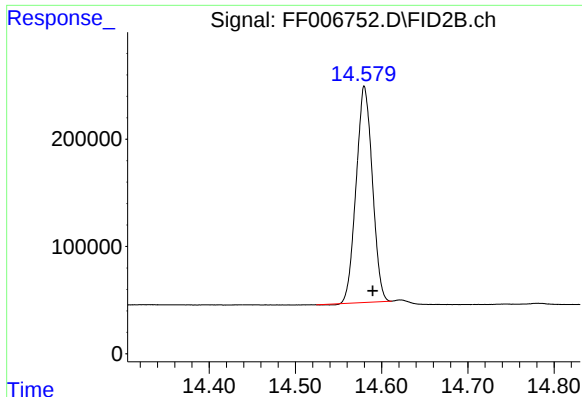
(m)=manual int.

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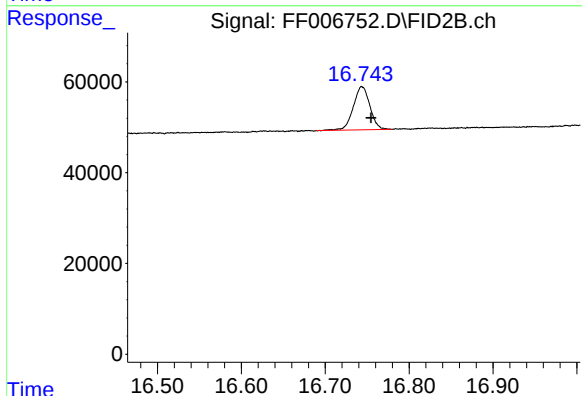
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





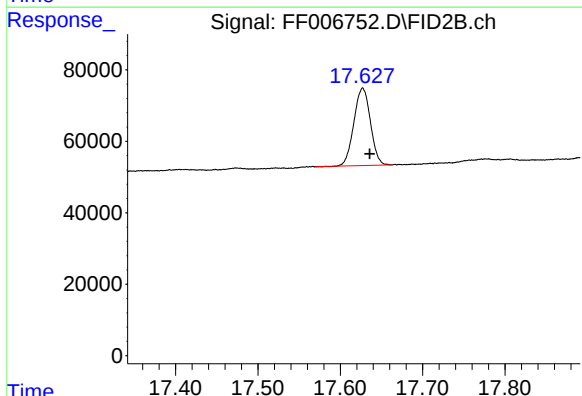
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: -0.010 min
Response: 2629869
Conc: 20.43 ug/ml



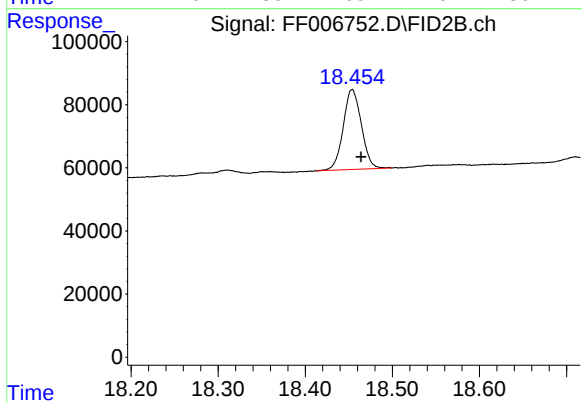
#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: -0.011 min
Response: 130233
Conc: 0.91 ug/ml



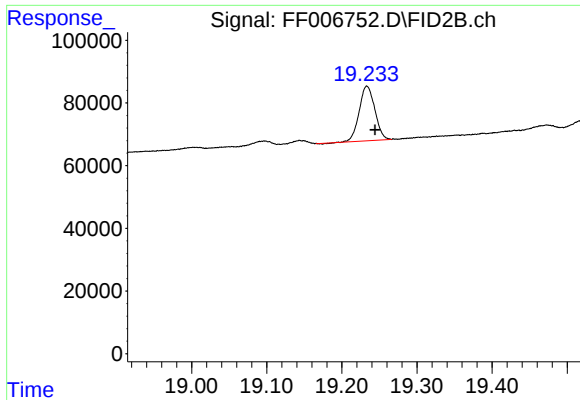
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: -0.009 min
Response: 302860
Conc: 2.14 ug/ml



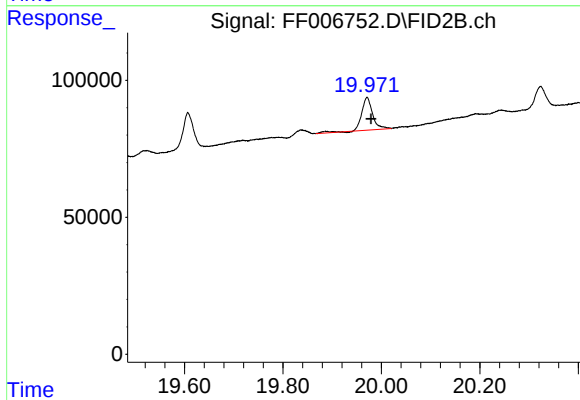
#14 N-DOTRIACONTANE

R.T.: 18.454 min
Delta R.T.: -0.010 min
Response: 366418
Conc: 2.72 ug/ml



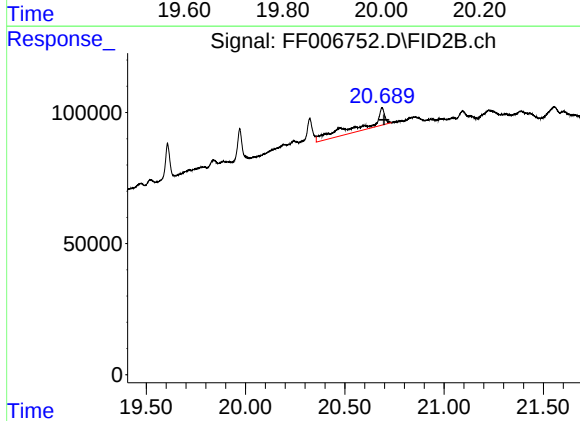
#15 N-TETRATRIACONTANE

R.T.: 19.233 min
Delta R.T.: -0.011 min
Response: 251801
Conc: 2.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.971 min
Delta R.T.: -0.008 min
Response: 187599
Conc: 2.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.687 min
Delta R.T.: -0.010 min
Response: 448671
Conc: 6.50 ug/ml