

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101220\
Data File : FE032954.D
Signal(s) : FID1B.CH
Acq On : 12 Oct 2020 12:02
Operator : DD\AJ
Sample : PB132201BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 13 00:53:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
QLast Update : Tue Sep 15 03:21:18 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.670	5553529	17.726 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.855	166582	0.474 ug/ml
13) N-TRIACONTANE	17.729	138645	0.402 ug/ml
14) N-DOTRIACONTANE	18.561	177880	0.534 ug/ml
15) N-TETRATRIACONTANE	19.348	201372	0.634 ug/ml
16) N-HEXATRIACONTANE	20.090	351077	1.190 ug/ml
17) N-OCTATRIACONTANE	20.829	153977	0.566 ug/ml
18) N-TETRACONTANE	21.764	144560	0.535 ug/ml

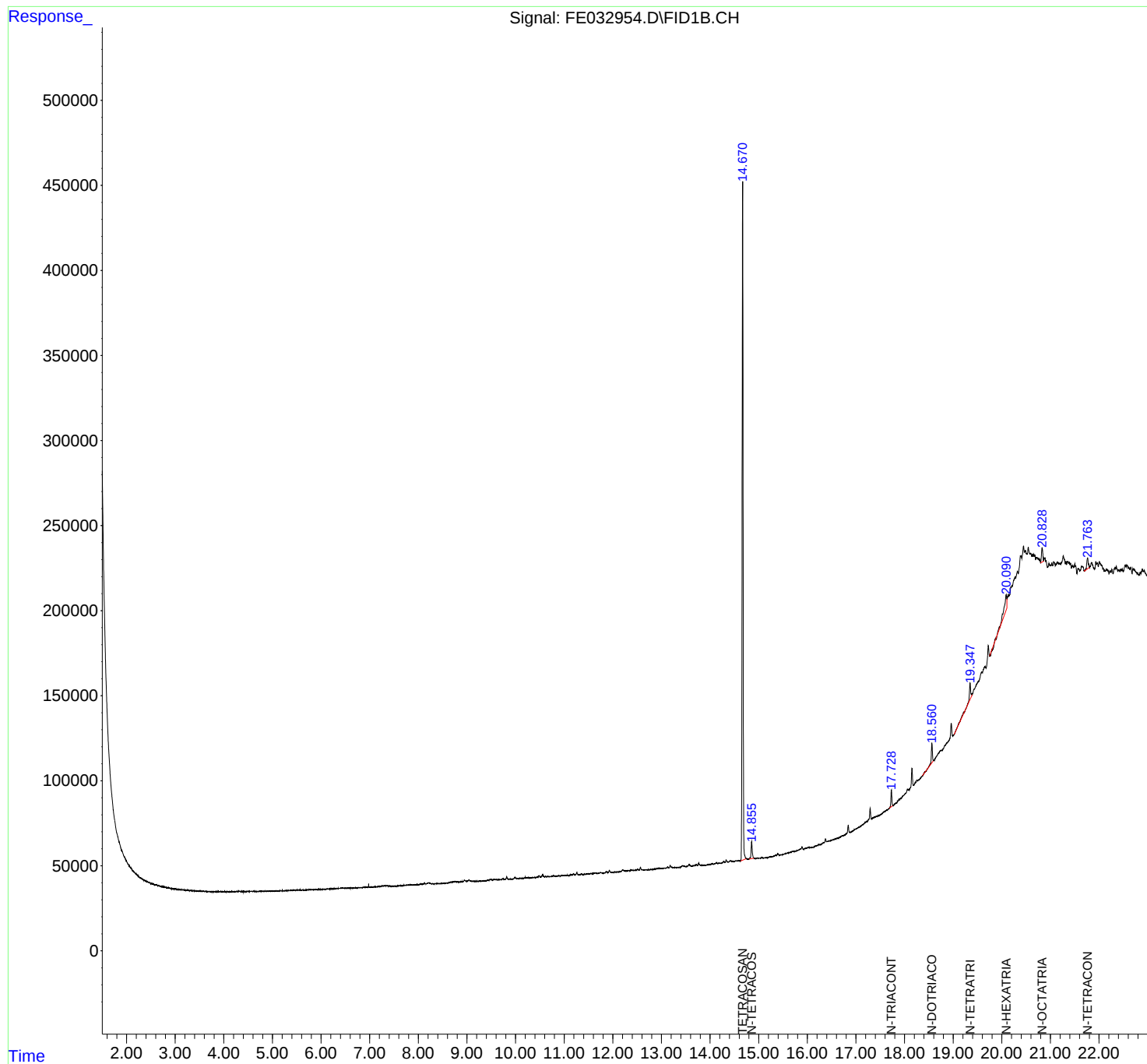
(f)=RT Delta > 1/2 Window

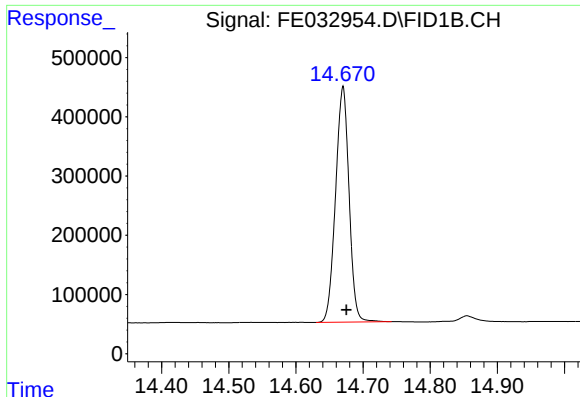
(m)=manual int.

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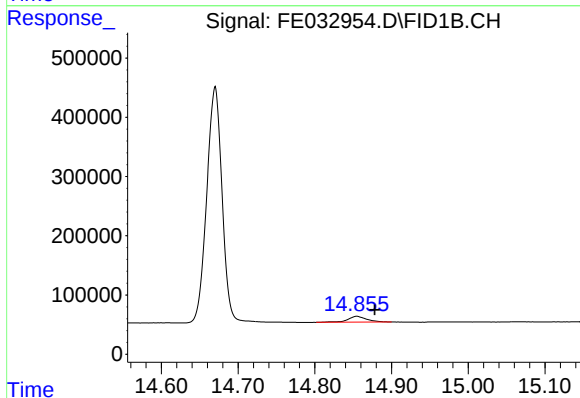
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





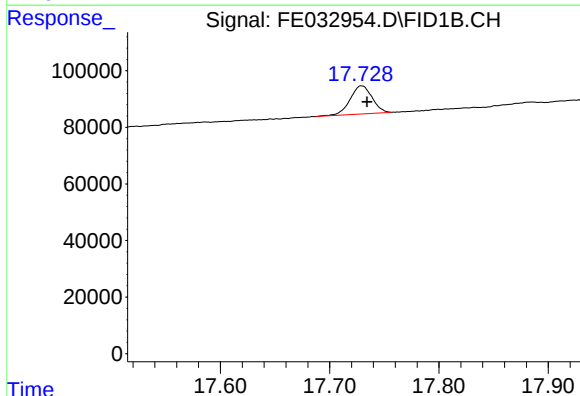
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.670 min
Delta R.T.: -0.005 min
Response: 5553529
Conc: 17.73 ug/ml



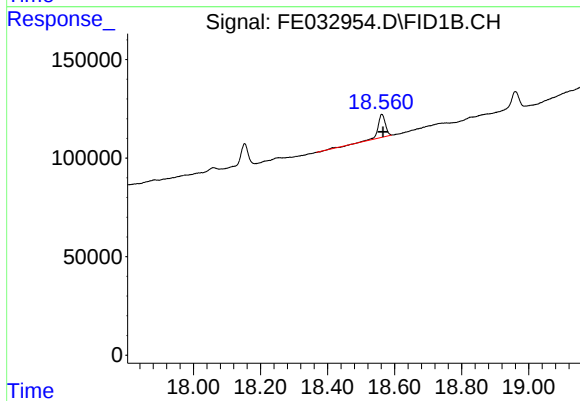
#10 N-TETRACOSANE

R.T.: 14.855 min
Delta R.T.: -0.023 min
Response: 166582
Conc: 0.47 ug/ml



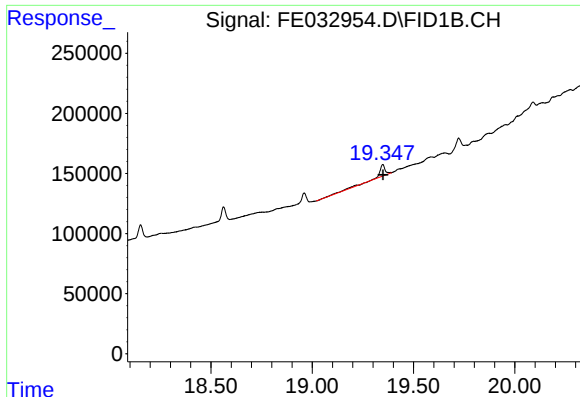
#13 N-TRIACONTANE

R.T.: 17.729 min
Delta R.T.: -0.005 min
Response: 138645
Conc: 0.40 ug/ml



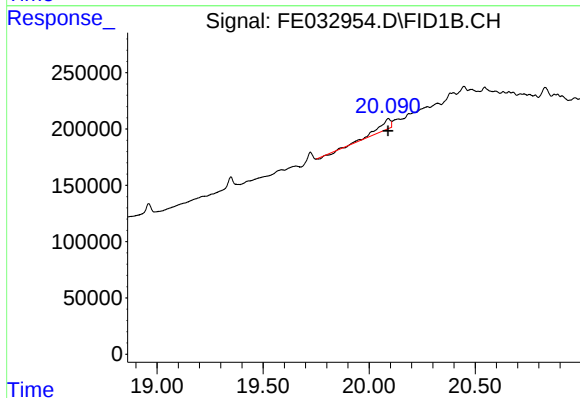
#14 N-DOTRIACONTANE

R.T.: 18.561 min
Delta R.T.: -0.005 min
Response: 177880
Conc: 0.53 ug/ml



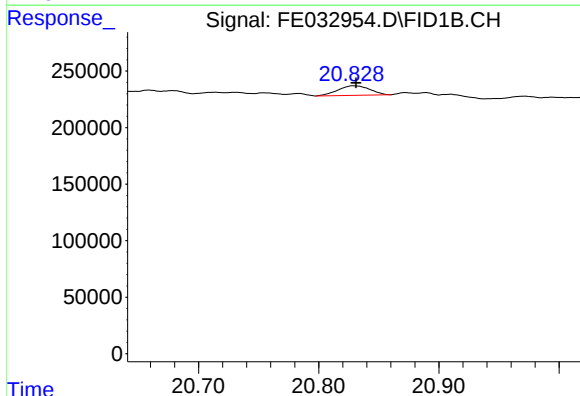
#15 N-TETRATRIACONTANE

R.T.: 19.348 min
Delta R.T.: -0.001 min
Response: 201372
Conc: 0.63 ug/ml



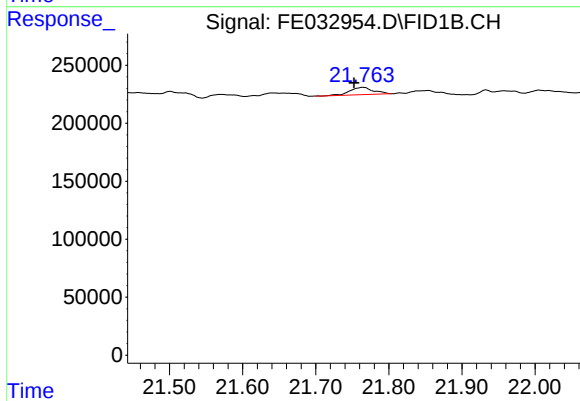
#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: 0.000 min
Response: 351077
Conc: 1.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.829 min
Delta R.T.: -0.002 min
Response: 153977
Conc: 0.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.764 min
Delta R.T.: 0.012 min
Response: 144560
Conc: 0.54 ug/ml