

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082420\
 Data File : FF007427.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2020 19:37
 Operator : DD\AJ
 Sample : L3780-01 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 01:34:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 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...	14.746	1061453	7.776 ug/ml
Target Compounds			
4) N-TETRADECANE	8.343f	150633	1.035 ug/ml
7) N-EICOSANE	12.644	177418	1.146 ug/ml
8) N-DOCOSANE	13.842	184581	1.182 ug/ml
10) N-TETRACOSANE	14.936	510496	3.232 ug/ml
12) N-OCTACOSANE	16.942	635856	4.051 ug/ml
13) N-TRIACONTANE	17.821	992003	6.325 ug/ml
14) N-DOTRIACONTANE	18.656	860724	5.809 ug/ml
15) N-TETRATRIACONTANE	19.444	1238325	10.239 ug/ml
16) N-HEXATRIACONTANE	20.185	2343268	25.333 ug/ml
17) N-OCTATRIACONTANE	20.948	2927514	41.216 ug/ml
18) N-TETRACONTANE	21.902	538589	8.053 ug/ml

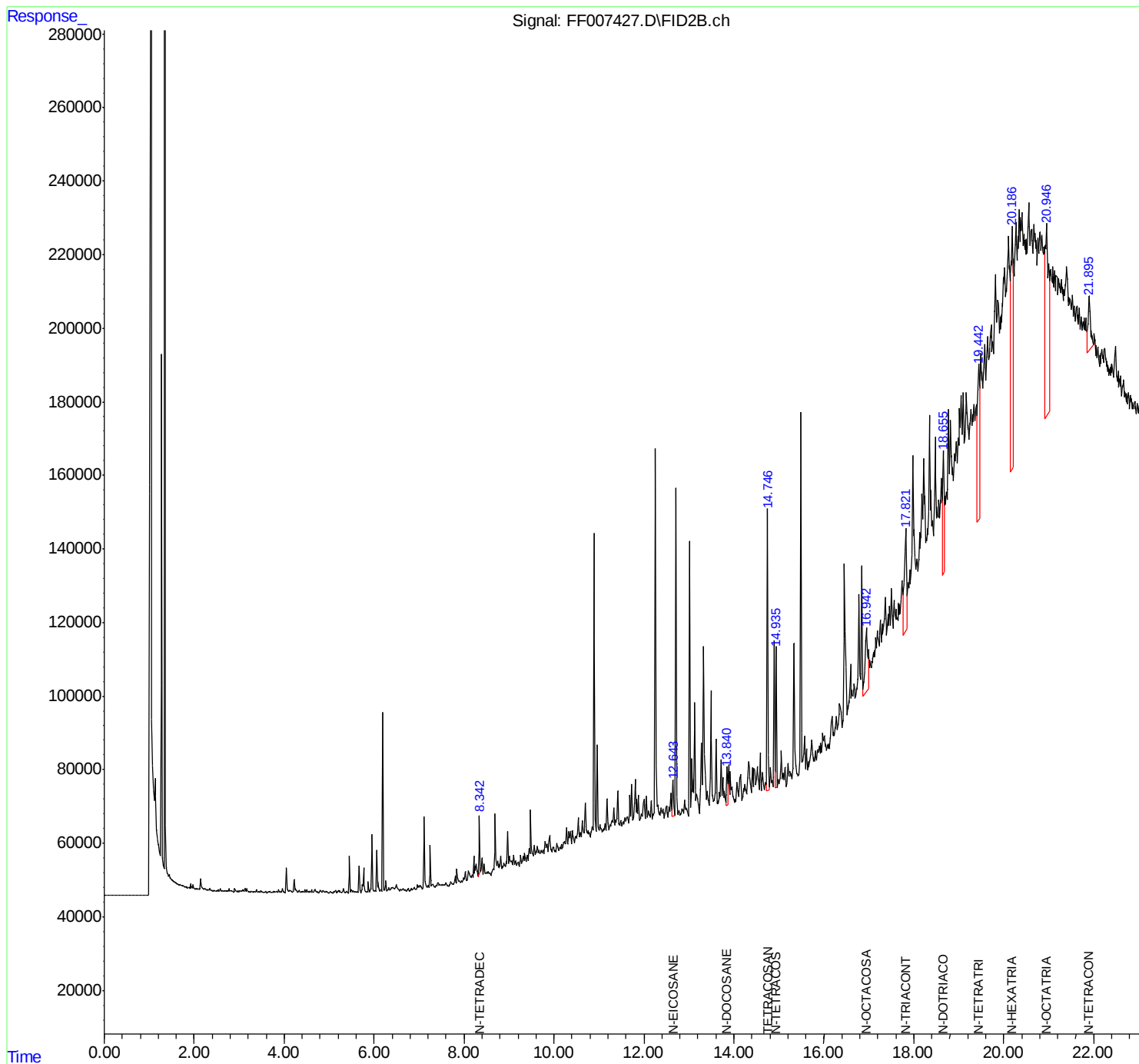
(f)=RT Delta > 1/2 Window

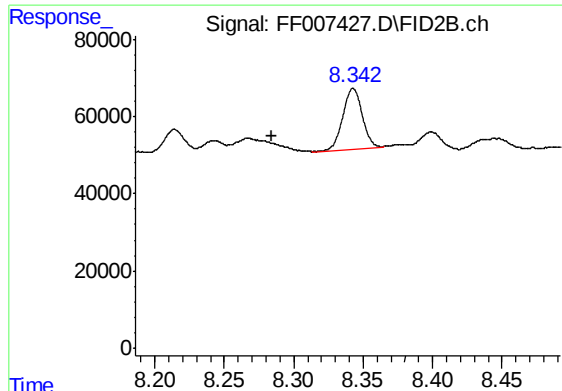
(m)=manual int.

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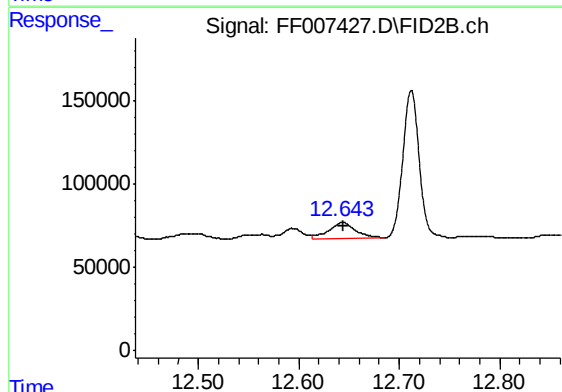
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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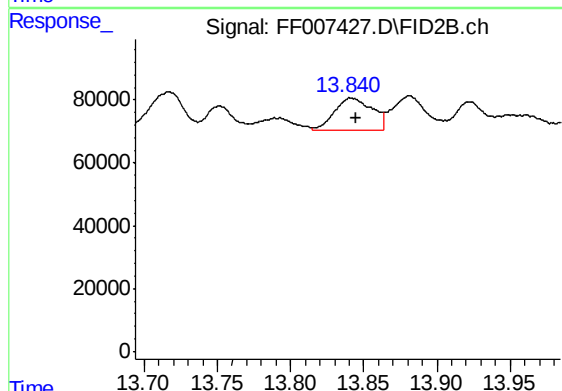
#4 N-TETRADECANE

R.T.: 8.343 min
Delta R.T.: 0.059 min
Response: 150633
Conc: 1.04 ug/ml



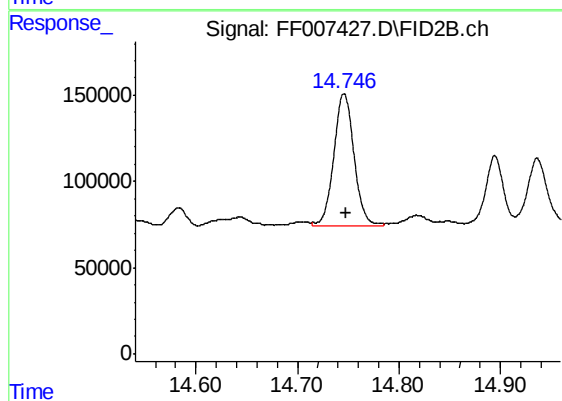
#7 N-EICOSANE

R.T.: 12.644 min
Delta R.T.: 0.000 min
Response: 177418
Conc: 1.15 ug/ml



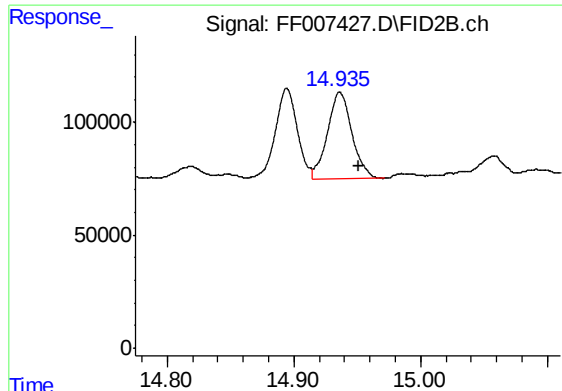
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.003 min
Response: 184581
Conc: 1.18 ug/ml



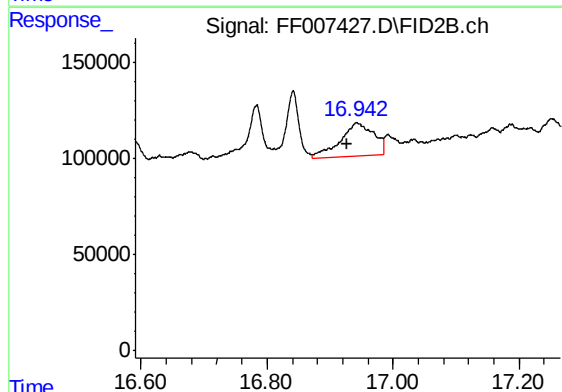
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.002 min
Response: 1061453
Conc: 7.78 ug/ml



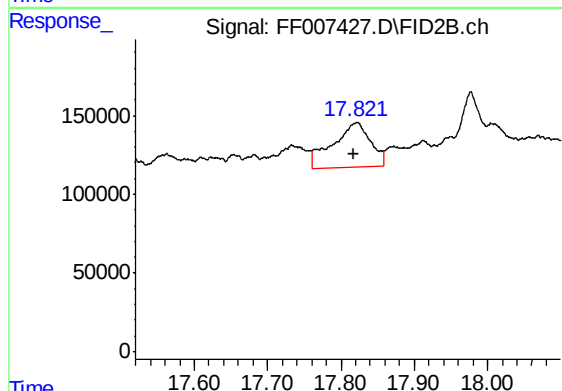
#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.015 min
Response: 510496
Conc: 3.23 ug/ml



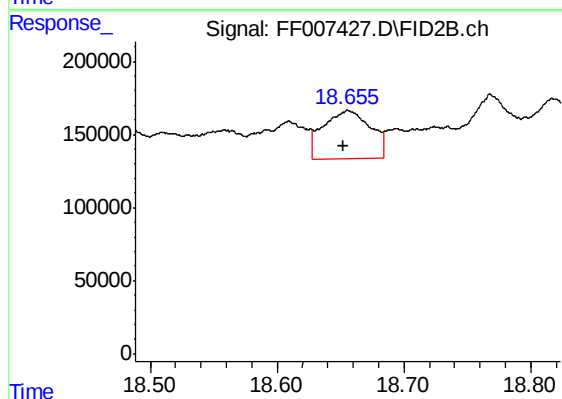
#12 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: 0.014 min
Response: 635856
Conc: 4.05 ug/ml



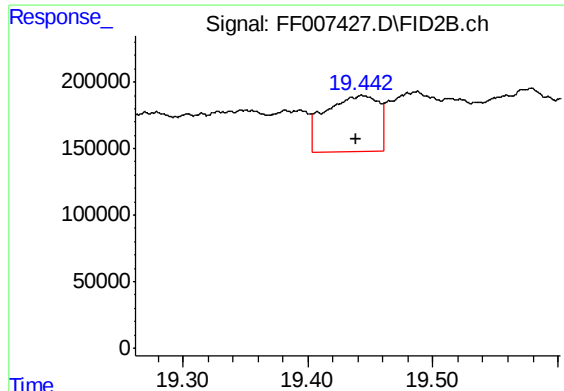
#13 N-TRIACONTANE

R.T.: 17.821 min
Delta R.T.: 0.003 min
Response: 992003
Conc: 6.33 ug/ml



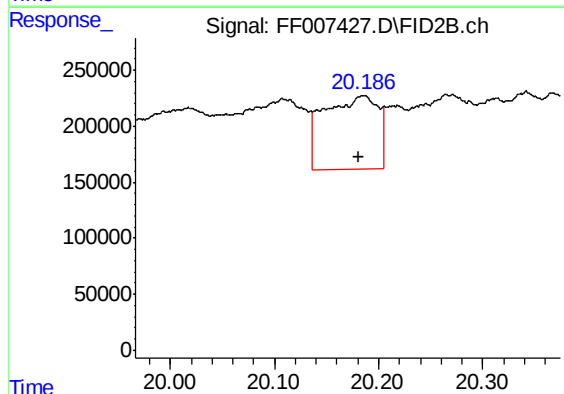
#14 N-DOTRIACONTANE

R.T.: 18.656 min
Delta R.T.: 0.003 min
Response: 860724
Conc: 5.81 ug/ml



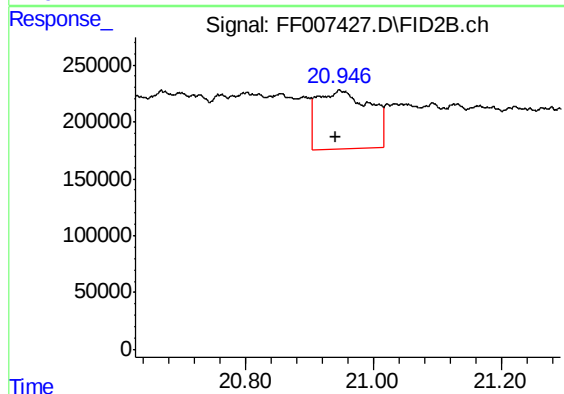
#15 N-TETRATRIACONTANE

R.T.: 19.444 min
Delta R.T.: 0.005 min
Response: 1238325
Conc: 10.24 ug/ml



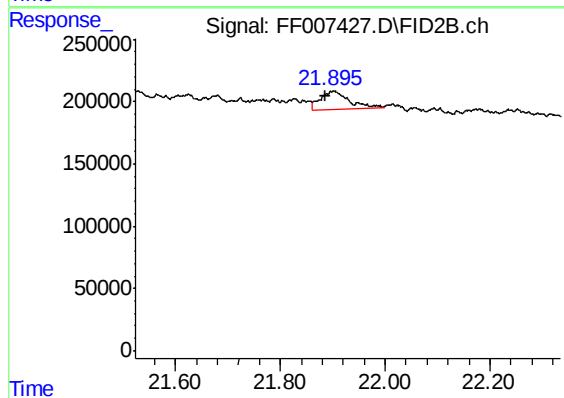
#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: 0.004 min
Response: 2343268
Conc: 25.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.948 min
Delta R.T.: 0.007 min
Response: 2927514
Conc: 41.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.902 min
Delta R.T.: 0.015 min
Response: 538589
Conc: 8.05 ug/ml