

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080520\
 Data File : FF007269.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2020 12:23
 Operator : DD\AJ
 Sample : L3537-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 01:51:51 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...	14.747	4654668	34.100 ug/ml
Target Compounds			
4) N-TETRADECANE	8.343f	868553	5.969 ug/ml
7) N-EICOSANE	12.703f	111527	0.721 ug/ml
12) N-OCTACOSANE	16.925	120687	0.769 ug/ml
13) N-TRIACONTANE	17.816	210791	1.344 ug/ml
14) N-DOTRIACONTANE	18.649	284191	1.918 ug/ml
15) N-TETRATRIACONTANE	19.477	72439	0.599 ug/ml
16) N-HEXATRIACONTANE	20.229	154594	1.671 ug/ml
18) N-TETRACONTANE	21.943f	285341	4.266 ug/ml

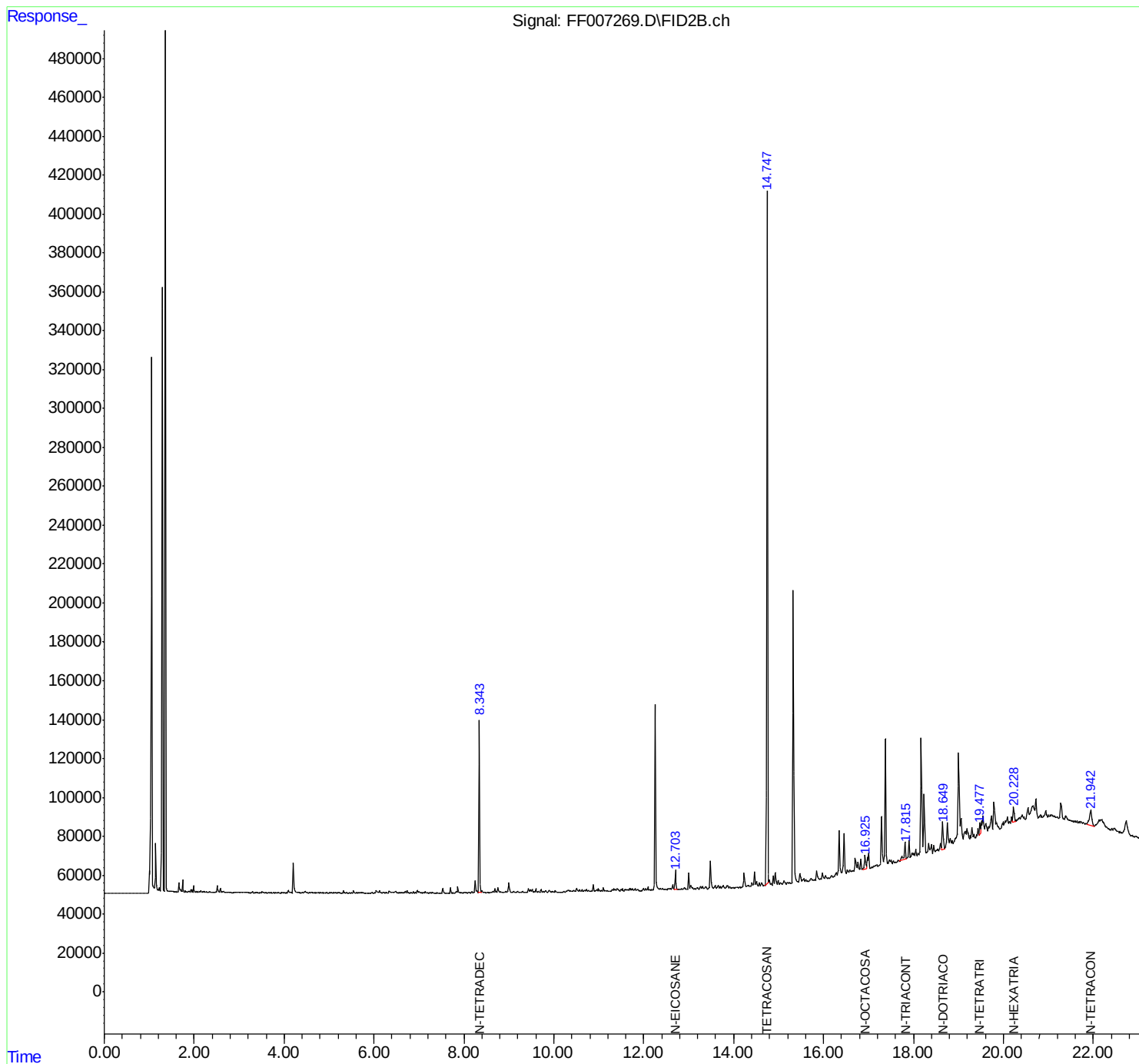
(f)=RT Delta > 1/2 Window

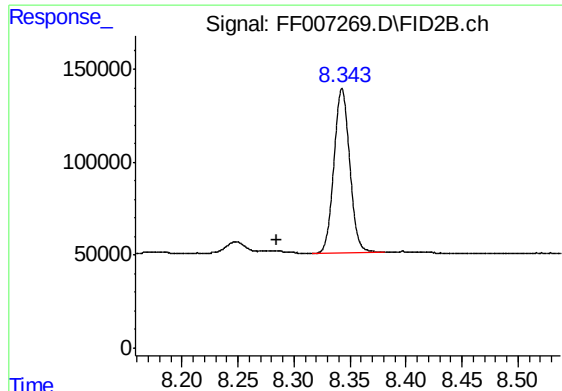
(m)=manual int.

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Sample : L3537-01
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ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 06 01:51:51 2020
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

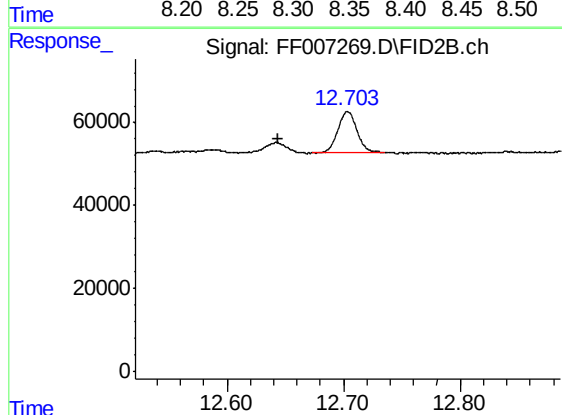
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





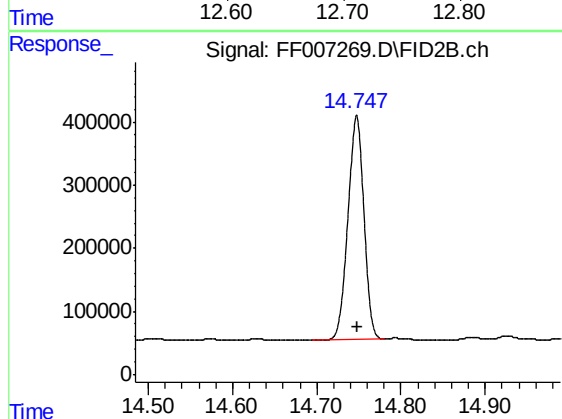
#4 N-TETRADECANE

R.T.: 8.343 min
Delta R.T.: 0.059 min
Response: 868553
Conc: 5.97 ug/ml



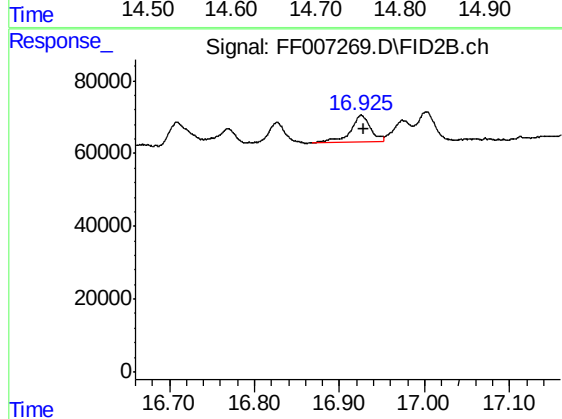
#7 N-EICOSANE

R.T.: 12.703 min
Delta R.T.: 0.059 min
Response: 111527
Conc: 0.72 ug/ml



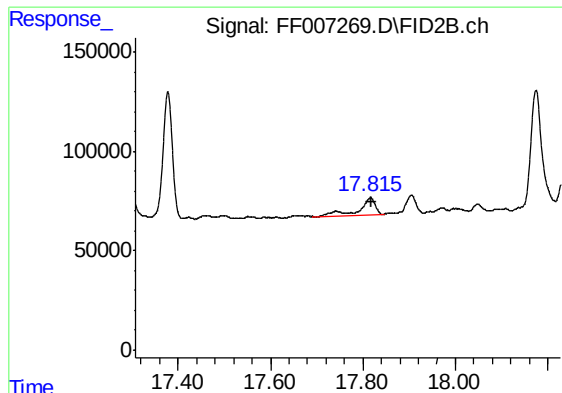
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.000 min
Response: 4654668
Conc: 34.10 ug/ml



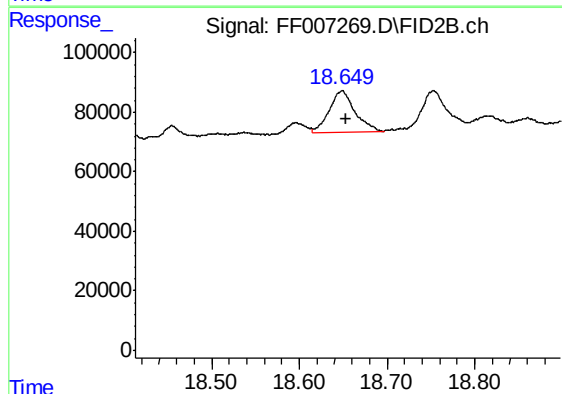
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: -0.003 min
Response: 120687
Conc: 0.77 ug/ml



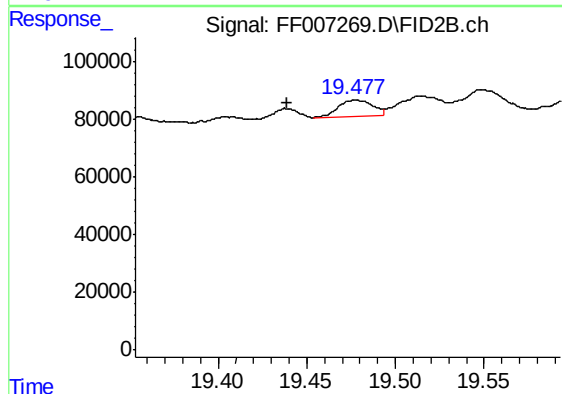
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: -0.002 min
Response: 210791
Conc: 1.34 ug/ml



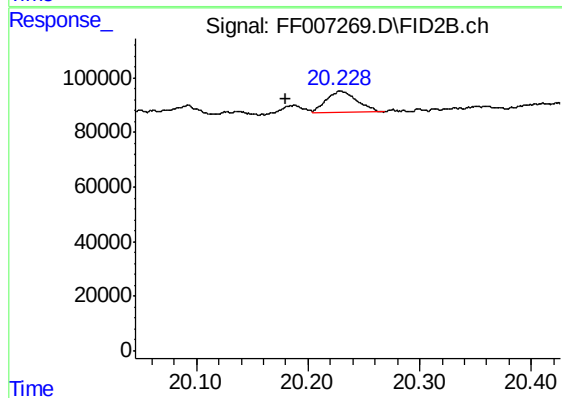
#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: -0.004 min
Response: 284191
Conc: 1.92 ug/ml



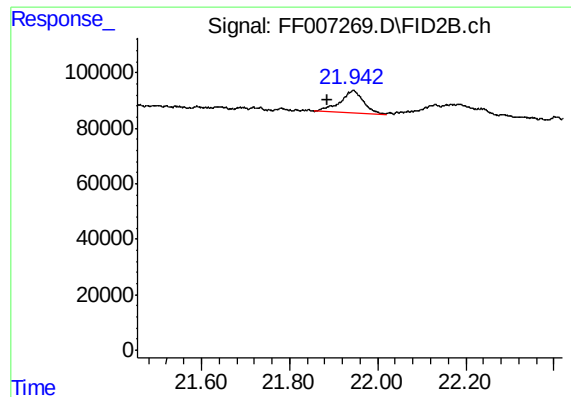
#15 N-TETRATRIACONTANE

R.T.: 19.477 min
Delta R.T.: 0.038 min
Response: 72439
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.229 min
Delta R.T.: 0.048 min
Response: 154594
Conc: 1.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.943 min
Delta R.T.: 0.056 min
Response: 285341
Conc: 4.27 ug/ml