

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072320\
 Data File : FF007215.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2020 16:03
 Operator : DD\AJ
 Sample : L3381-13
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 339-GRID-B3-B4

Integration File: autoint1.e
 Quant Time: Jul 24 01:45:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 09:27:07 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...	14.750	1751300	12.423 ug/ml
Target Compounds			
4) N-TETRADECANE	8.286	147207	0.951 ug/ml
5) N-HEXADECANE	9.888	259293	1.645 ug/ml
6) N-OCTADECANE	11.333	222150	1.378 ug/ml
7) N-EICOSANE	12.709f	335712	2.079 ug/ml
10) N-TETRACOSANE	14.932	248171	1.515 ug/ml
12) N-OCTACOSANE	16.931	168797	1.030 ug/ml
13) N-TRIACONTANE	17.821	249790	1.511 ug/ml

(f)=RT Delta > 1/2 Window

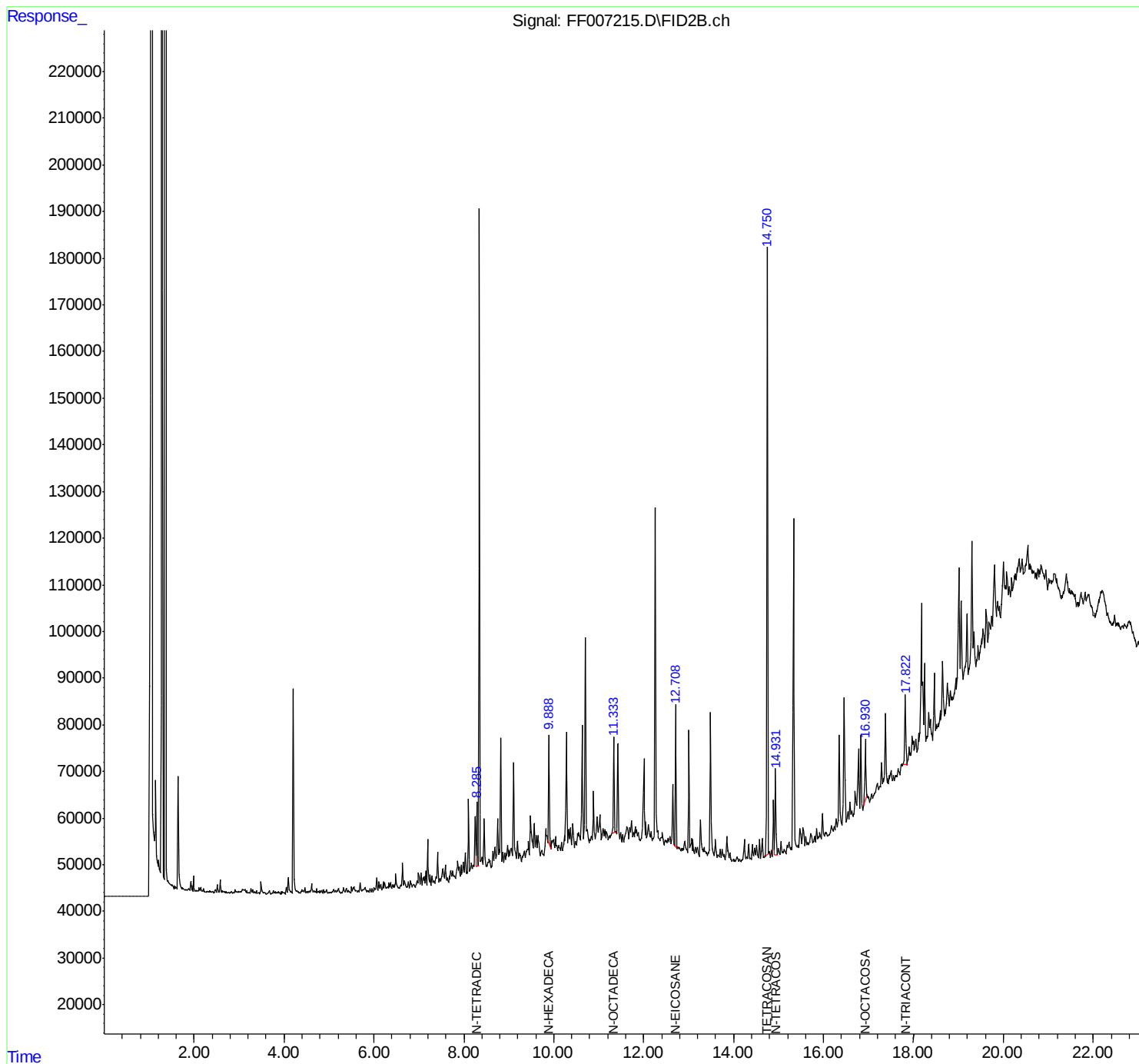
(m)=manual int.

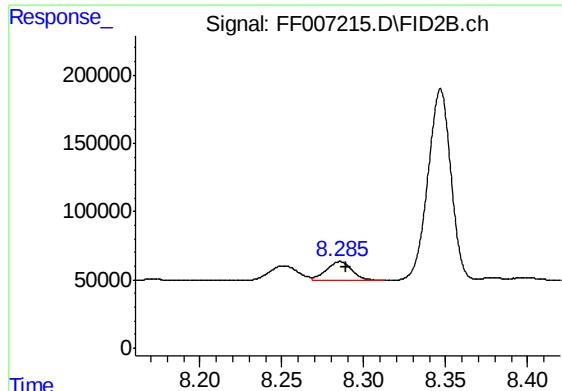
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072320\
Data File : FF07215.D
Signal(s) : FID2B.ch
Acq On : 23 Jul 2020 16:03
Operator : DD\AJ
Sample : L3381-13
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleID :
339-GRID-B3-B4

Integration File: autoint1.e
Quant Time: Jul 24 01:45:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
Quant Title :
QLast Update : Thu Jul 16 09:27:07 2020
Response via : Initial Calibration
Integrator: ChemStation

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

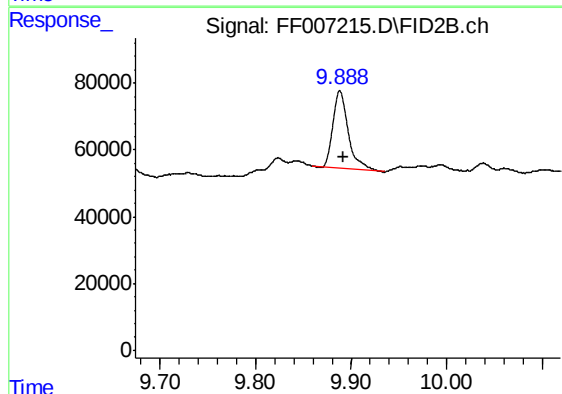




#4 N-TETRADECANE

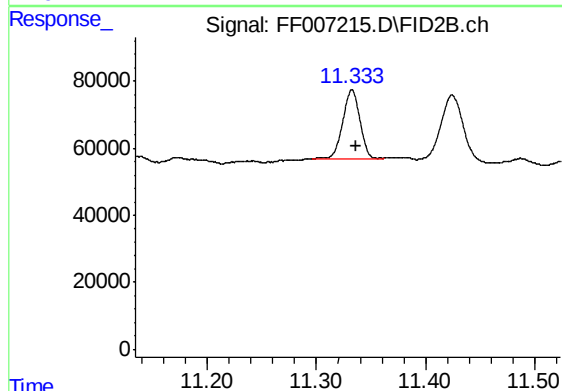
R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 147207
Conc: 0.95 ug/ml

Instrument :
FID_B
ClientSampleId :
339-GRID-B3-B4



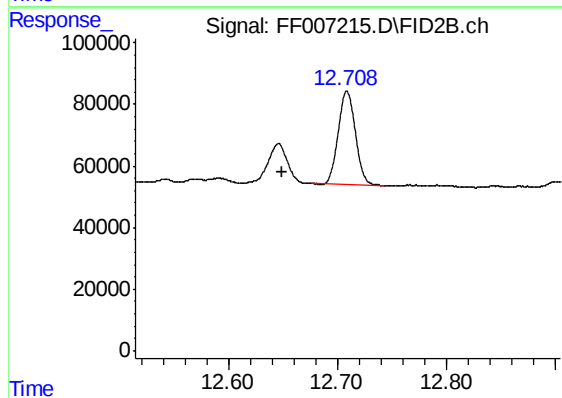
#5 N-HEXADECANE

R.T.: 9.888 min
Delta R.T.: -0.004 min
Response: 259293
Conc: 1.64 ug/ml



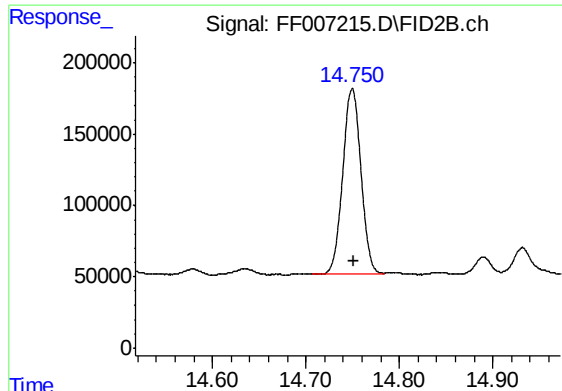
#6 N-OCTADECANE

R.T.: 11.333 min
Delta R.T.: -0.004 min
Response: 222150
Conc: 1.38 ug/ml



#7 N-EICOSANE

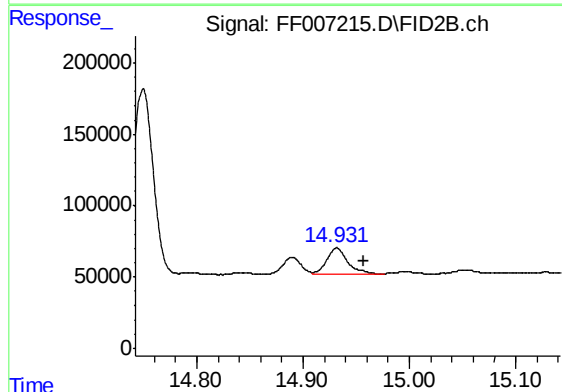
R.T.: 12.709 min
Delta R.T.: 0.059 min
Response: 335712
Conc: 2.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

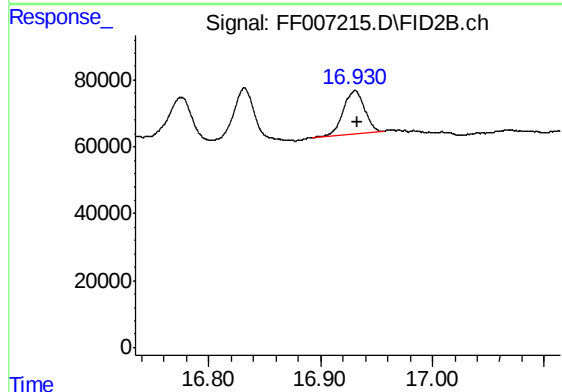
R.T.: 14.750 min
Delta R.T.: -0.001 min
Response: 1751300
Conc: 12.42 ug/ml

Instrument :
FID_B
ClientSampleId :
339-GRID-B3-B4



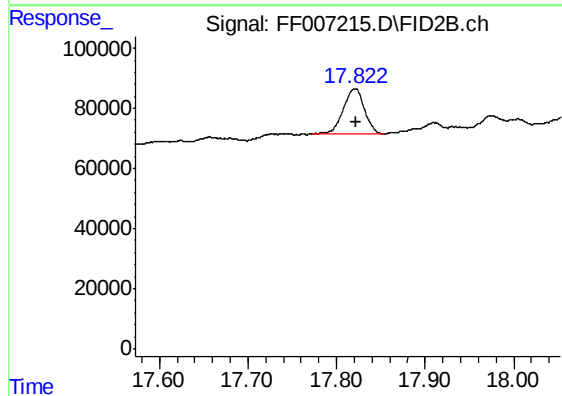
#10 N-TETRACOSANE

R.T.: 14.932 min
Delta R.T.: -0.025 min
Response: 248171
Conc: 1.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: -0.002 min
Response: 168797
Conc: 1.03 ug/ml



#13 N-TRIACONTANE

R.T.: 17.821 min
Delta R.T.: 0.000 min
Response: 249790
Conc: 1.51 ug/ml