

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072320\
 Data File : FF007219.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2020 18:08
 Operator : DD\AJ
 Sample : L3381-16 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 365-GRID-B6-B8

Integration File: autoint1.e
 Quant Time: Jul 24 01:46:27 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...	14.751	1136537	8.062 ug/ml
Target Compounds			
4) N-TETRADECANE	8.348f	828271	5.349 ug/ml
7) N-EICOSANE	12.712f	922302	5.711 ug/ml
10) N-TETRACOSANE	14.935	581016	3.548 ug/ml
12) N-OCTACOSANE	16.936	241302	1.473 ug/ml
13) N-TRIACONTANE	17.825	937744	5.673 ug/ml
14) N-DOTRIACONTANE	18.659	814518	5.186 ug/ml
15) N-TETRATRIACONTANE	19.448	532794	4.092 ug/ml
16) N-HEXATRIACONTANE	20.194	410614	4.203 ug/ml
17) N-OCTATRIACONTANE	20.956	353329	4.481 ug/ml

(f)=RT Delta > 1/2 Window

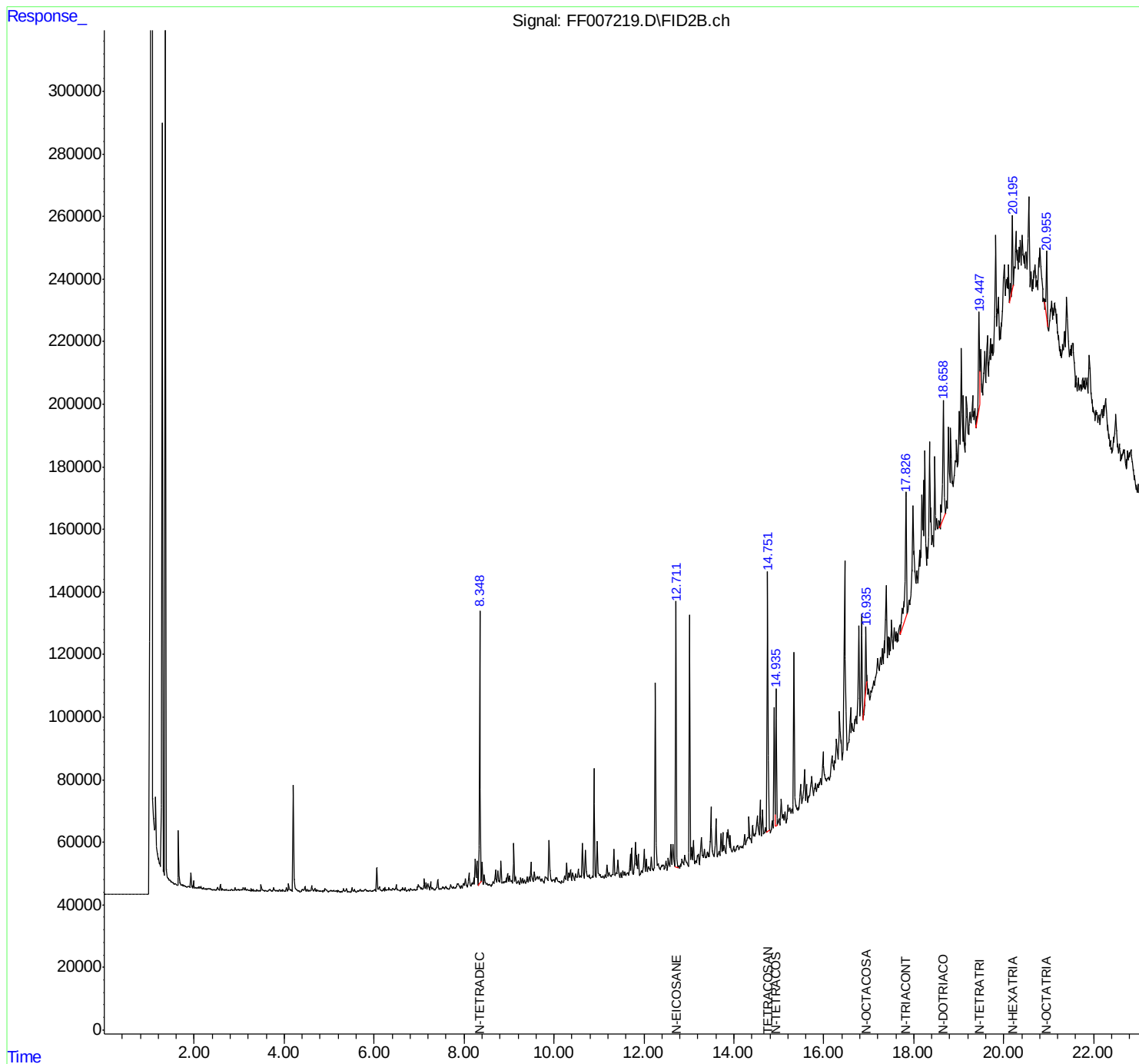
(m)=manual int.

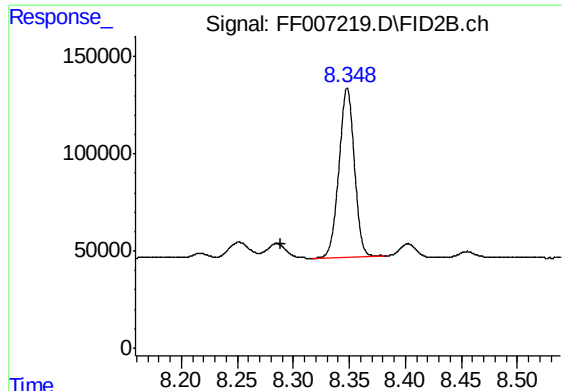
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072320\
Data File : FF07219.D
Signal(s) : FID2B.ch
Acq On : 23 Jul 2020 18:08
Operator : DD\AJ
Sample : L3381-16 2X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
365-GRID-B6-B8

Integration File: autoint1.e
Quant Time: Jul 24 01:46:27 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

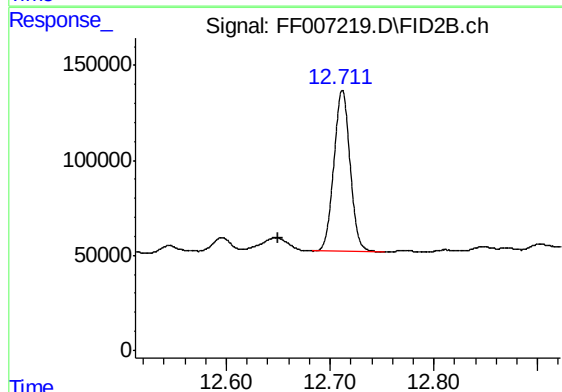




#4 N-TETRADECANE

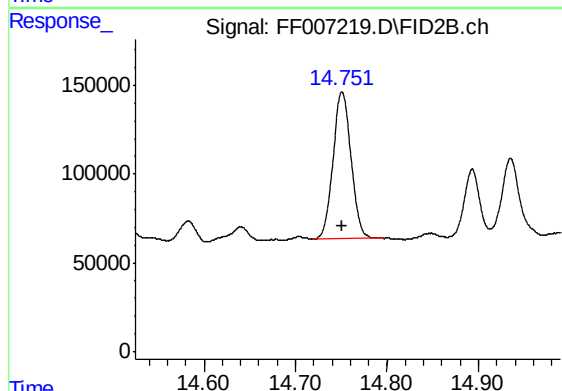
R.T.: 8.348 min
Delta R.T.: 0.059 min
Response: 828271
Conc: 5.35 ug/ml

Instrument :
FID_B
ClientSampleId :
365-GRID-B6-B8



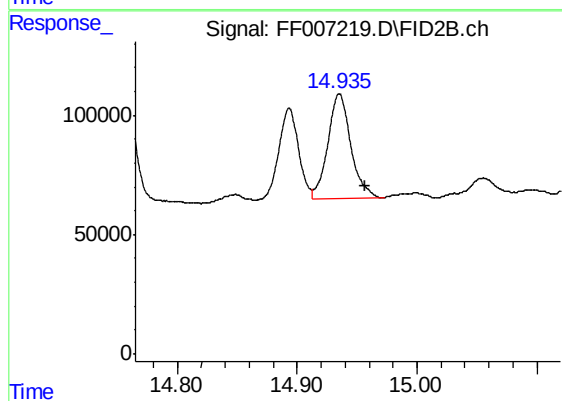
#7 N-EICOSANE

R.T.: 12.712 min
Delta R.T.: 0.062 min
Response: 922302
Conc: 5.71 ug/ml



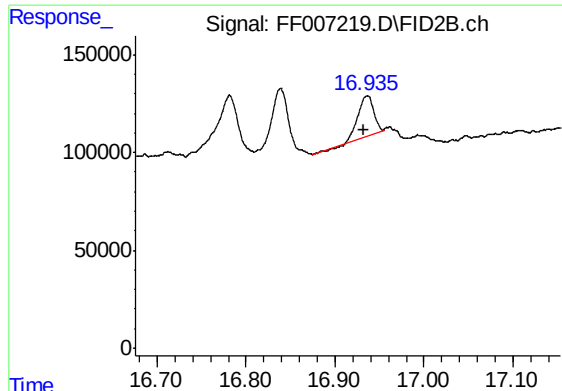
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.751 min
Delta R.T.: 0.000 min
Response: 1136537
Conc: 8.06 ug/ml



#10 N-TETRACOSANE

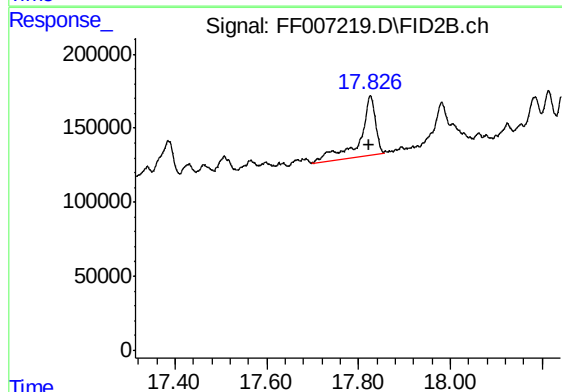
R.T.: 14.935 min
Delta R.T.: -0.022 min
Response: 581016
Conc: 3.55 ug/ml



#12 N-OCTACOSANE

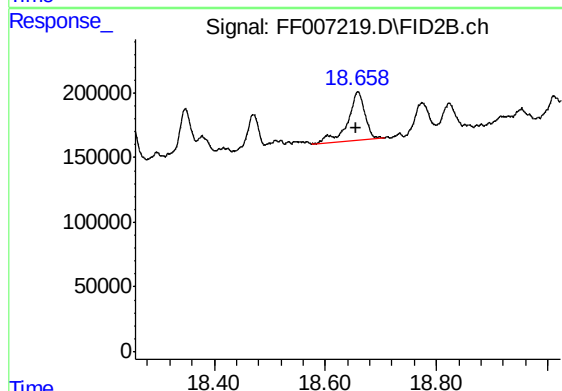
R.T.: 16.936 min
Delta R.T.: 0.004 min
Response: 241302
Conc: 1.47 ug/ml

Instrument :
FID_B
ClientSampleId :
365-GRID-B6-B8



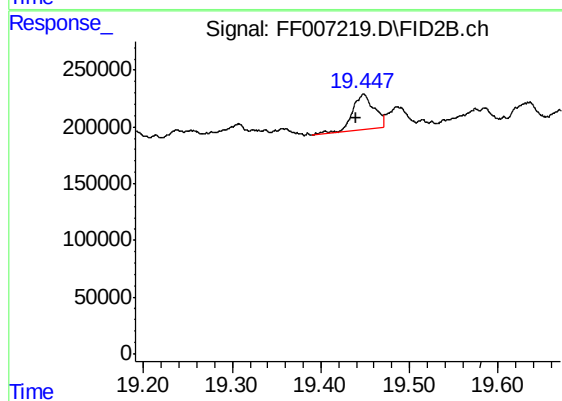
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: 0.003 min
Response: 937744
Conc: 5.67 ug/ml



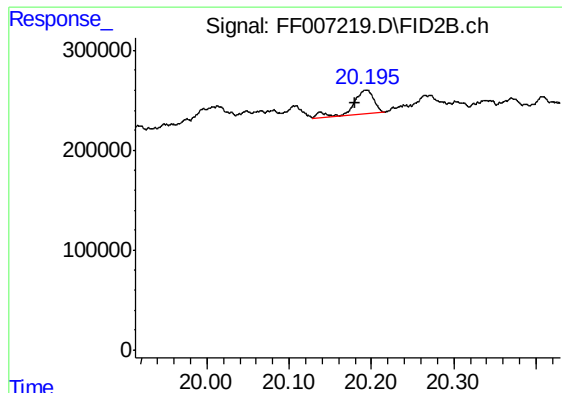
#14 N-DOTRIACONTANE

R.T.: 18.659 min
Delta R.T.: 0.003 min
Response: 814518
Conc: 5.19 ug/ml



#15 N-TETRATRIACONTANE

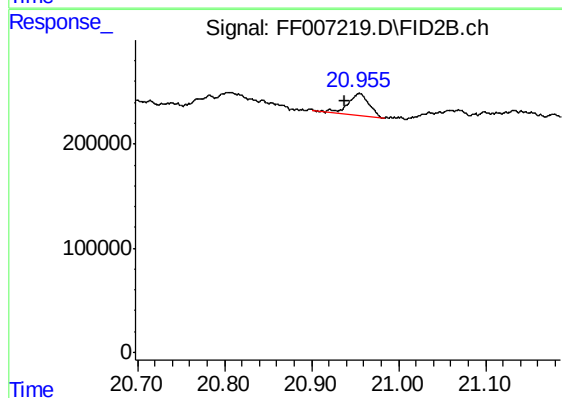
R.T.: 19.448 min
Delta R.T.: 0.008 min
Response: 532794
Conc: 4.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: 0.013 min
Response: 410614
Conc: 4.20 ug/ml

Instrument :
FID_B
ClientSampleId :
365-GRID-B6-B8



#17 N-OCTATRIACONTANE

R.T.: 20.956 min
Delta R.T.: 0.017 min
Response: 353329
Conc: 4.48 ug/ml