

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072320\
 Data File : FF007218.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2020 17:37
 Operator : DD\AJ
 Sample : L3381-07 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 364-GRID-A7-A8

Integration File: autoint1.e
 Quant Time: Jul 24 01:46:12 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...	14.757	984486	6.983 ug/ml
Target Compounds			
4) N-TETRADECANE	8.250	128287	0.829 ug/ml
5) N-HEXADECANE	9.891	331586	2.103 ug/ml
6) N-OCTADECANE	11.284f	78290	0.486 ug/ml
7) N-EICOSANE	12.649	350178	2.168 ug/ml
8) N-DOCOSANE	13.861	196489	1.212 ug/ml
10) N-TETRACOSANE	14.942	1097456	6.701 ug/ml
11) N-HEXACOSANE	15.972	3843921	23.640 ug/ml
12) N-OCTACOSANE	16.945	1813153	11.065 ug/ml
13) N-TRIACONTANE	17.830	1911991	11.567 ug/ml
14) N-DOTRIACONTANE	18.649	2713191	17.276 ug/ml
15) N-TETRATRIACONTANE	19.470	1262665	9.699 ug/ml

(f)=RT Delta > 1/2 Window

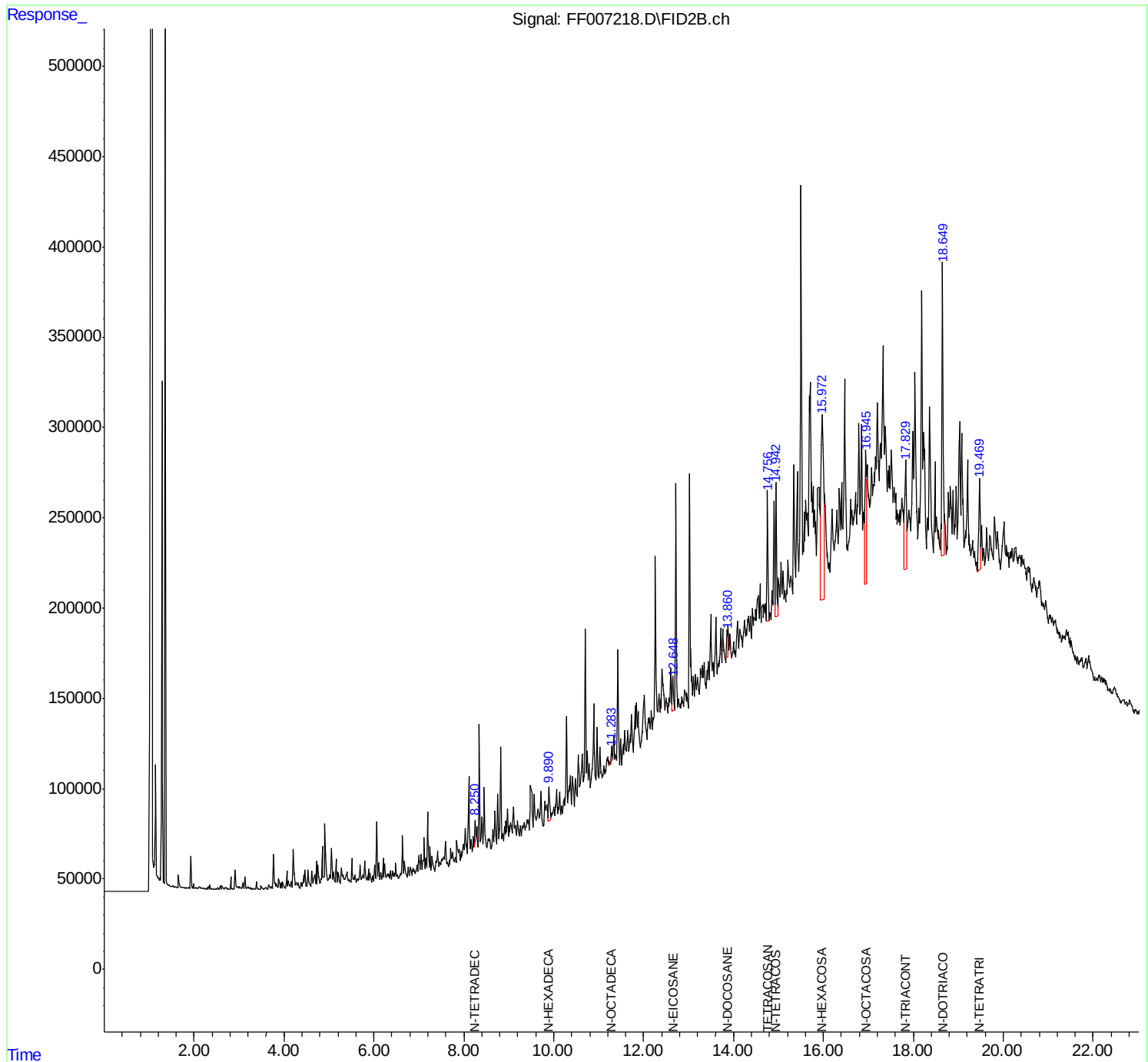
(m)=manual int.

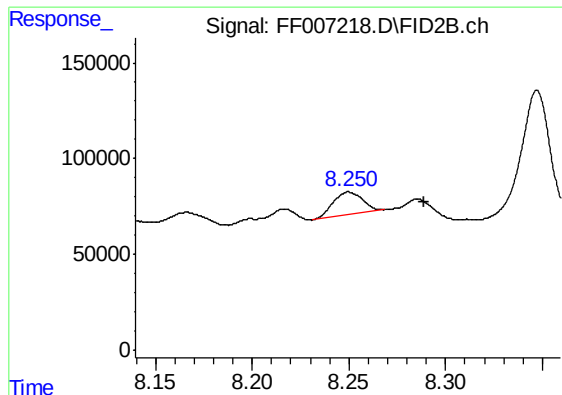
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072320\
Data File : FF07218.D
Signal(s) : FID2B.ch
Acq On : 23 Jul 2020 17:37
Operator : DD\AJ
Sample : L3381-07 2X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
364-GRID-A7-A8

Integration File: autoint1.e
Quant Time: Jul 24 01:46:12 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

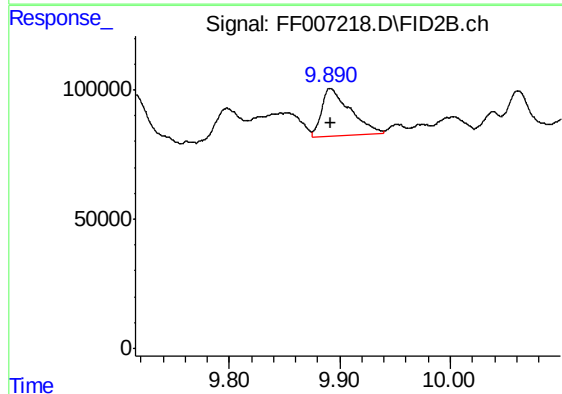




#4 N-TETRADECANE

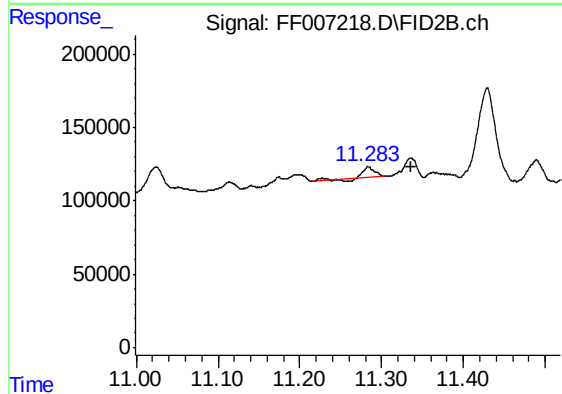
R.T.: 8.250 min
Delta R.T.: -0.039 min
Response: 128287
Conc: 0.83 ug/ml

Instrument :
FID_B
ClientSampleId :
364-GRID-A7-A8



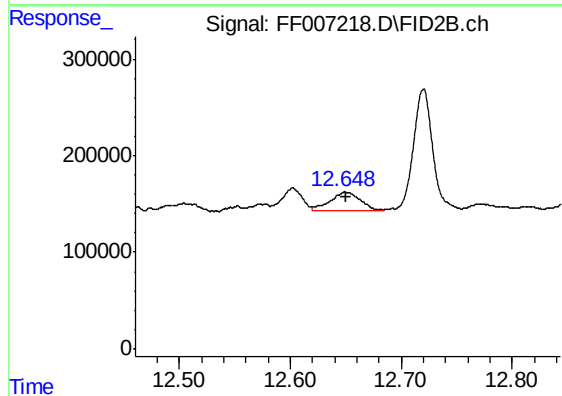
#5 N-HEXADECANE

R.T.: 9.891 min
Delta R.T.: 0.000 min
Response: 331586
Conc: 2.10 ug/ml



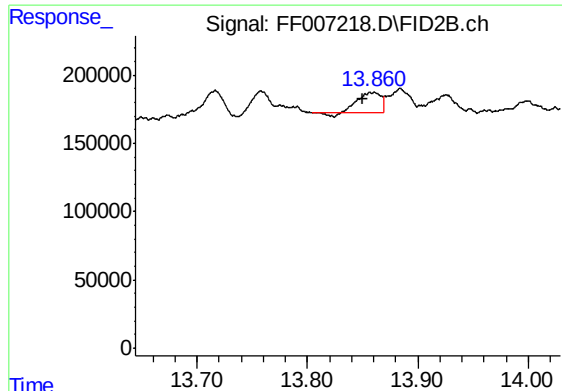
#6 N-OCTADECANE

R.T.: 11.284 min
Delta R.T.: -0.053 min
Response: 78290
Conc: 0.49 ug/ml



#7 N-EICOSANE

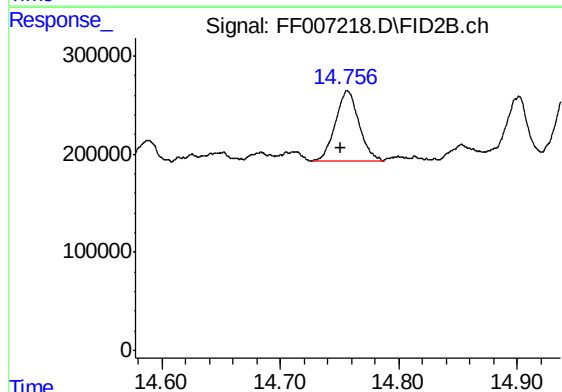
R.T.: 12.649 min
Delta R.T.: 0.000 min
Response: 350178
Conc: 2.17 ug/ml



#8 N-DOCOSANE

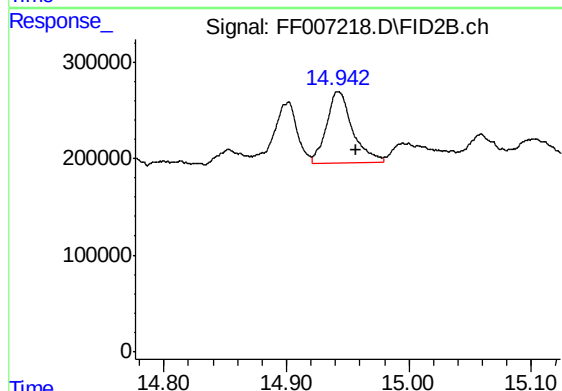
R.T.: 13.861 min
Delta R.T.: 0.010 min
Response: 196489
Conc: 1.21 ug/ml

Instrument :
FID_B
ClientSampleId :
364-GRID-A7-A8



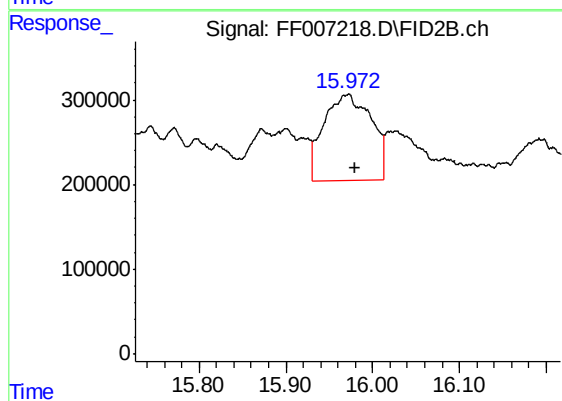
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: 0.006 min
Response: 984486
Conc: 6.98 ug/ml



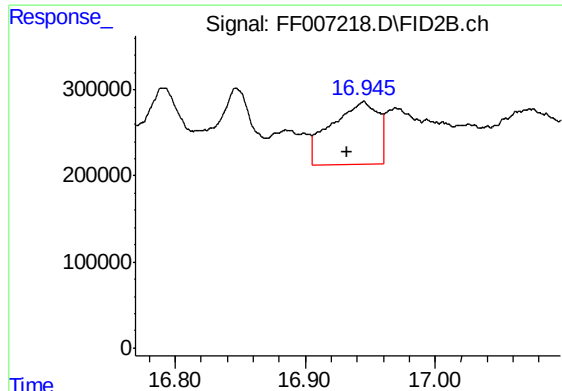
#10 N-TETRACOSANE

R.T.: 14.942 min
Delta R.T.: -0.015 min
Response: 1097456
Conc: 6.70 ug/ml



#11 N-HEXACOSANE

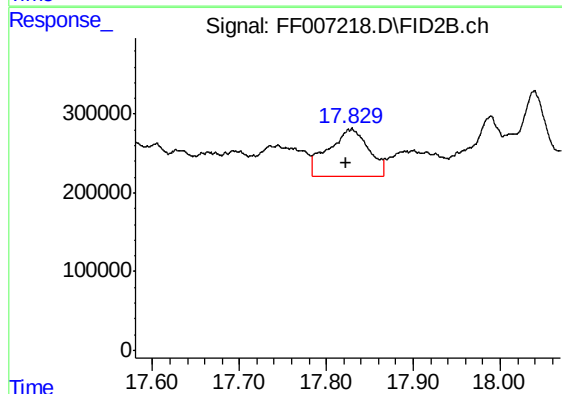
R.T.: 15.972 min
Delta R.T.: -0.007 min
Response: 3843921
Conc: 23.64 ug/ml



#12 N-OCTACOSANE

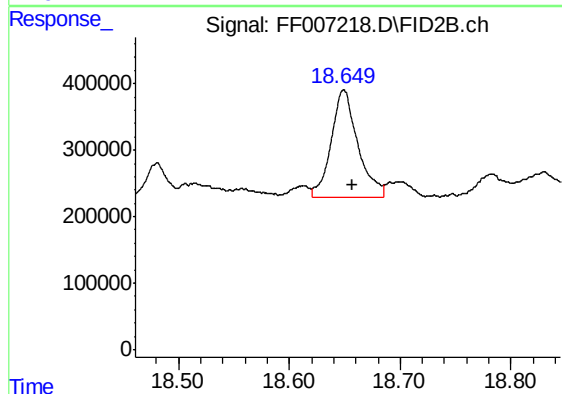
R.T.: 16.945 min
Delta R.T.: 0.012 min
Response: 1813153
Conc: 11.07 ug/ml

Instrument :
FID_B
ClientSampleId :
364-GRID-A7-A8



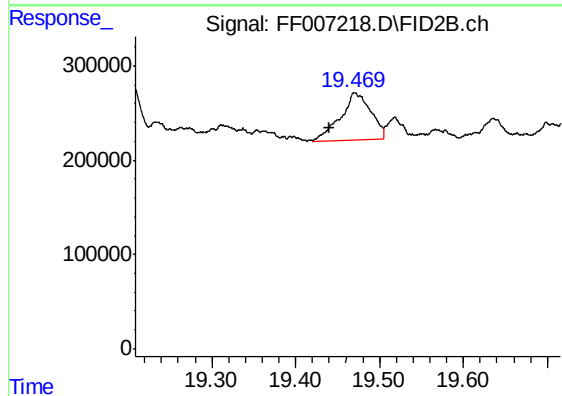
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: 0.008 min
Response: 1911991
Conc: 11.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: -0.007 min
Response: 2713191
Conc: 17.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: 0.030 min
Response: 1262665
Conc: 9.70 ug/ml