

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008902.D
 Signal(s) : FID2B.ch
 Acq On : 13 Aug 2021 19:29
 Operator : DD\AJ
 Sample : M3407-23
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:28:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 2021
 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...	14.740	2260807	18.870 ug/ml
Target Compounds			
4) N-TETRADECANE	8.243f	75617	0.563 ug/ml
5) N-HEXADECANE	9.926	223655	1.644 ug/ml
7) N-EICOSANE	12.641	66249	0.473 ug/ml
8) N-DOCOSANE	13.841	132162	0.954 ug/ml
10) N-TETRACOSANE	14.937	1384163	9.998 ug/ml
11) N-HEXACOSANE	15.929	69517	0.511 ug/ml
12) N-OCTACOSANE	16.911	53022	0.396 ug/ml
13) N-TRIACONTANE	17.797	254672	1.949 ug/ml
14) N-DOTRIACONTANE	18.620	187581	1.516 ug/ml
16) N-HEXATRIACONTANE	20.137	120400	1.133 ug/ml

(f)=RT Delta > 1/2 Window

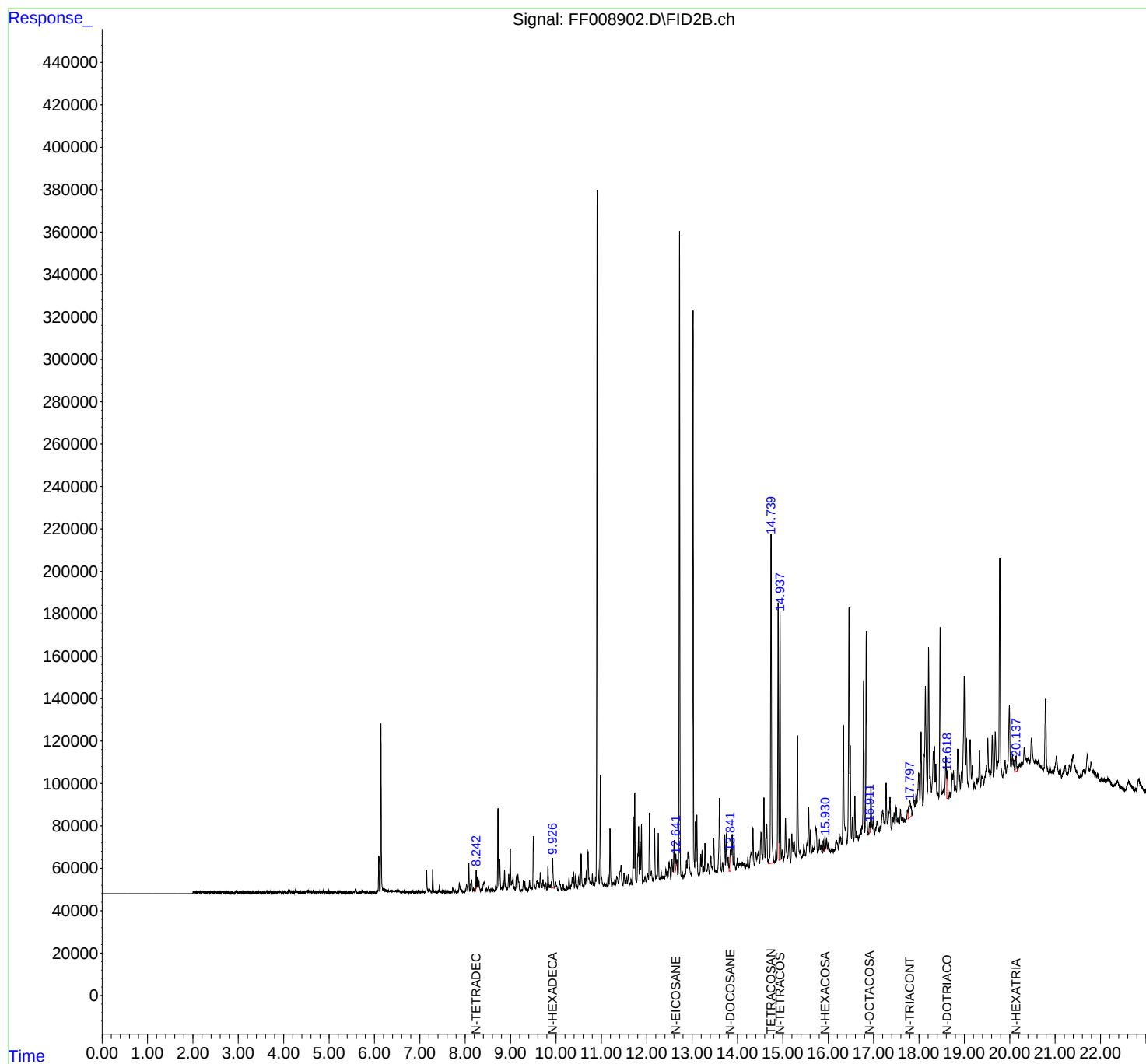
(m)=manual int.

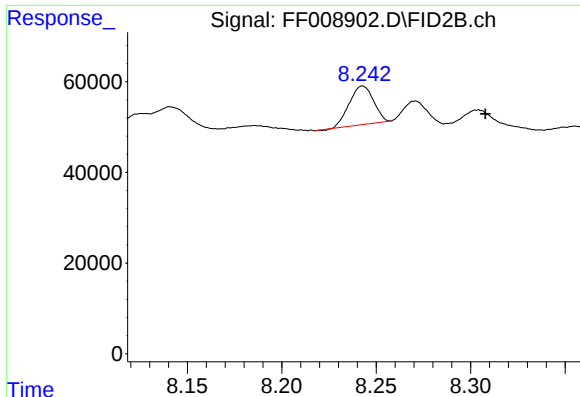
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
Data File : FF008902.D
Signal(s) : FID2B.ch
Acq On : 13 Aug 2021 19:29
Operator : DD\AJ
Sample : M3407-23
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 13 22:28:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
Quant Title :
QLast Update : Thu Jul 22 01:38:59 2021
Response via : Initial Calibration
Integrator: ChemStation

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

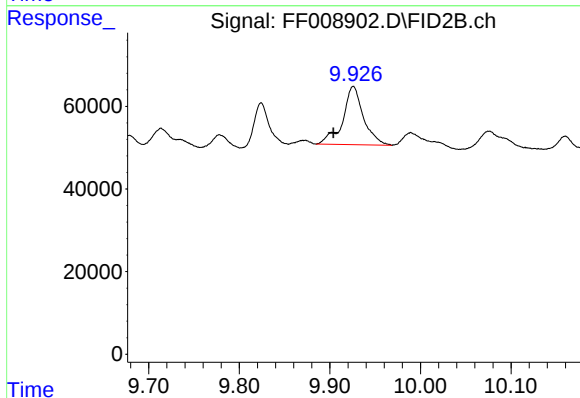




#4 N-TETRADECANE

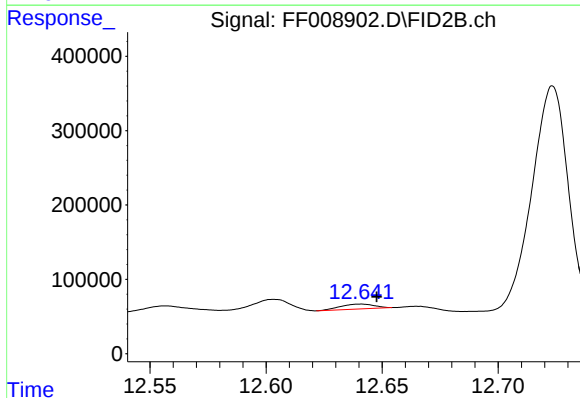
R.T.: 8.243 min
Delta R.T.: -0.065 min
Response: 75617
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



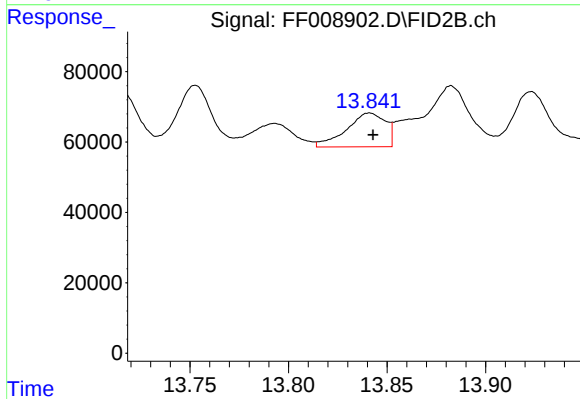
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: 0.022 min
Response: 223655
Conc: 1.64 ug/ml



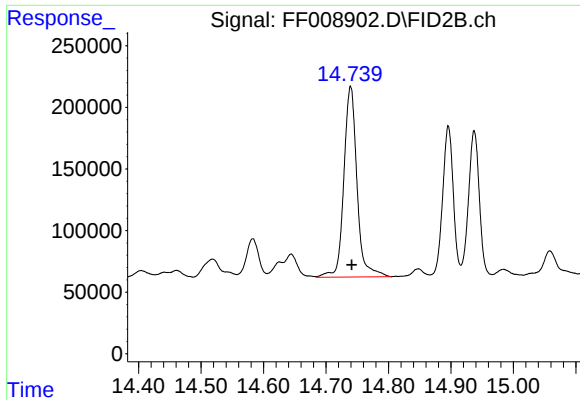
#7 N-EICOSANE

R.T.: 12.641 min
Delta R.T.: -0.007 min
Response: 66249
Conc: 0.47 ug/ml



#8 N-DOCOSANE

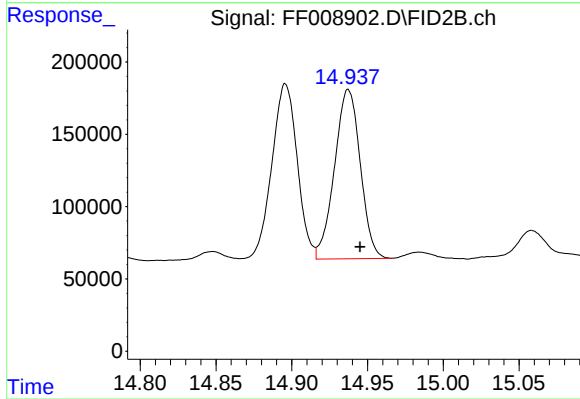
R.T.: 13.841 min
Delta R.T.: -0.002 min
Response: 132162
Conc: 0.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

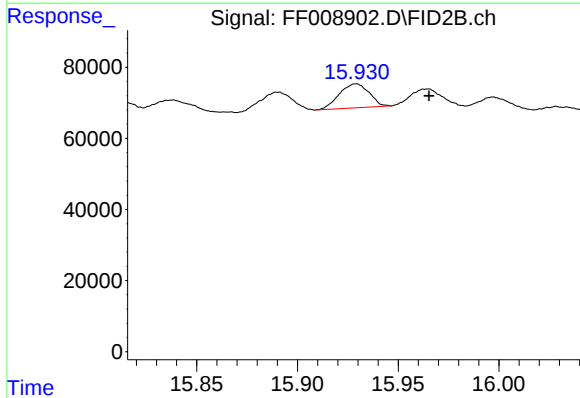
R.T.: 14.740 min
Delta R.T.: -0.002 min
Response: 2260807
Conc: 18.87 ug/ml

Instrument :
FID_F
ClientSampleId :



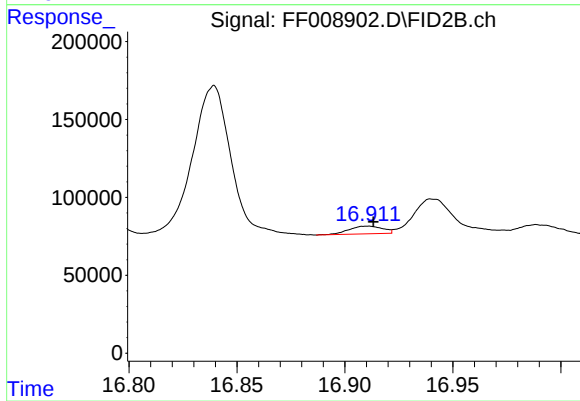
#10 N-TETRACOSANE

R.T.: 14.937 min
Delta R.T.: -0.008 min
Response: 1384163
Conc: 10.00 ug/ml



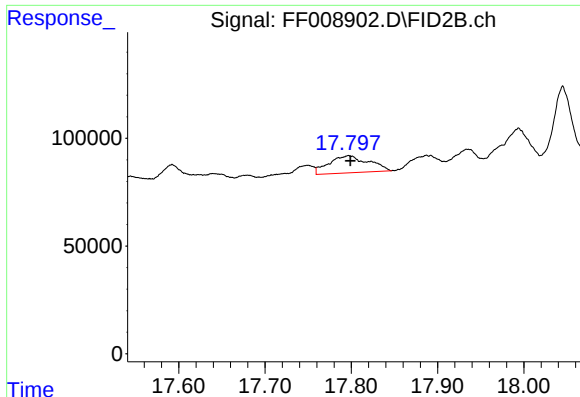
#11 N-HEXACOSANE

R.T.: 15.929 min
Delta R.T.: -0.036 min
Response: 69517
Conc: 0.51 ug/ml



#12 N-OCTACOSANE

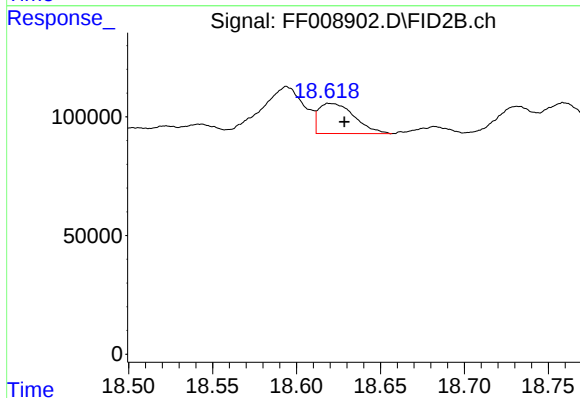
R.T.: 16.911 min
Delta R.T.: -0.003 min
Response: 53022
Conc: 0.40 ug/ml



#13 N-TRIACONTANE

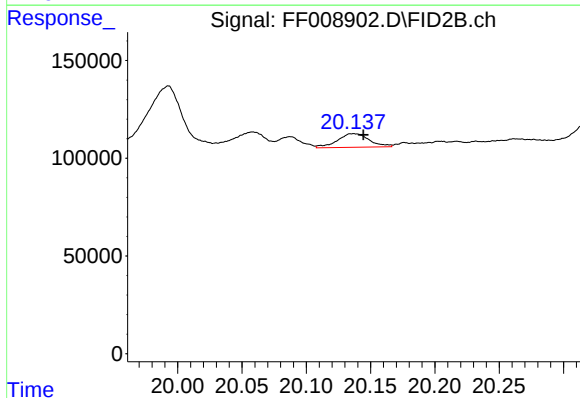
R.T.: 17.797 min
Delta R.T.: -0.002 min
Response: 254672
Conc: 1.95 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: -0.009 min
Response: 187581
Conc: 1.52 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.137 min
Delta R.T.: -0.008 min
Response: 120400
Conc: 1.13 ug/ml