

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081621\
 Data File : FF008928.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2021 22:33
 Operator : DD\AJ
 Sample : M3424-11
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 08:36:43 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...	14.745	4490198	37.478 ug/ml
Target Compounds			
3) N-DODECANE	6.519	210997	1.590 ug/ml
4) N-TETRADECANE	8.308	195932	1.460 ug/ml
5) N-HEXADECANE	9.904	42864	0.315 ug/ml
6) N-OCTADECANE	11.340	121328	0.864 ug/ml
7) N-EICOSANE	12.647	581633	4.155 ug/ml
8) N-DOCOSANE	13.845	1252007	9.035 ug/ml
10) N-TETRACOSANE	14.948	2934693	21.198 ug/ml
11) N-HEXACOSANE	15.944	1719579	12.633 ug/ml
12) N-OCTACOSANE	16.925	1442200	10.781 ug/ml
13) N-TRIACONTANE	17.808	1738147	13.299 ug/ml
14) N-DOTRIACONTANE	18.626	415421	3.358 ug/ml
15) N-TETRATRIACONTANE	19.418	187452	1.609 ug/ml
18) N-TETRACONTANE	21.818	137649	1.409 ug/ml

(f)=RT Delta > 1/2 Window

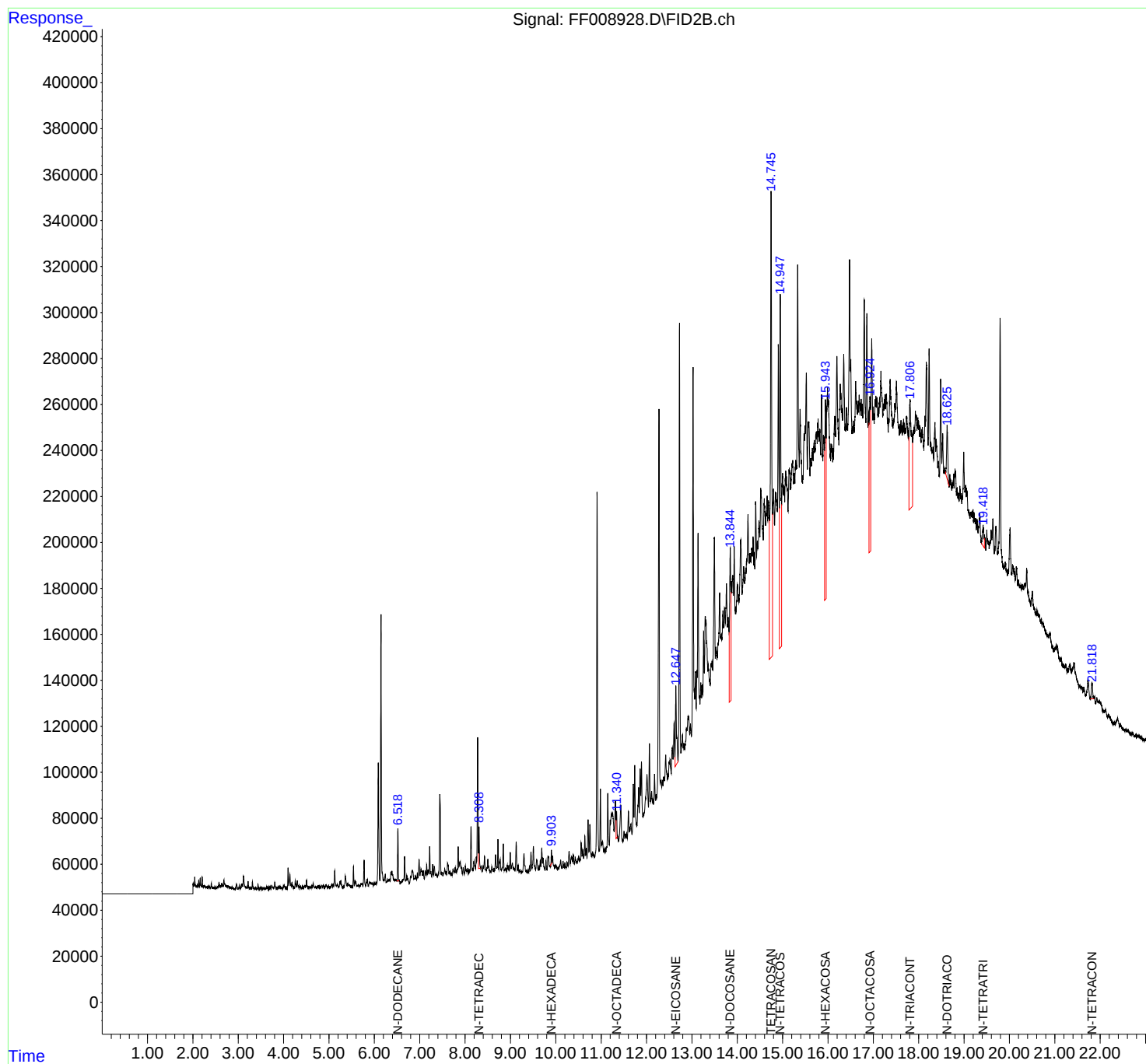
(m)=manual int.

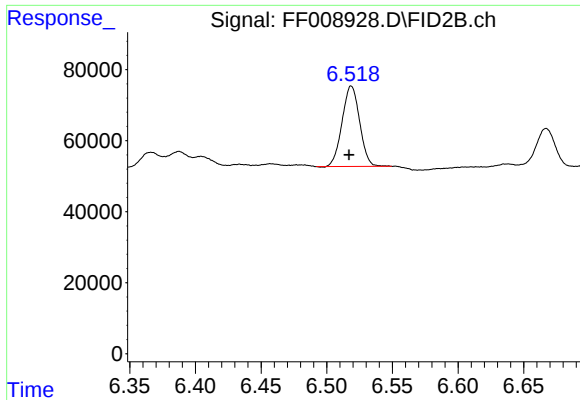
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081621\
Data File : FF008928.D
Signal(s) : FID2B.ch
Acq On : 16 Aug 2021 22:33
Operator : DD\AJ
Sample : M3424-11
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 17 08:36:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
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Response via : Initial Calibration
Integrator: ChemStation

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

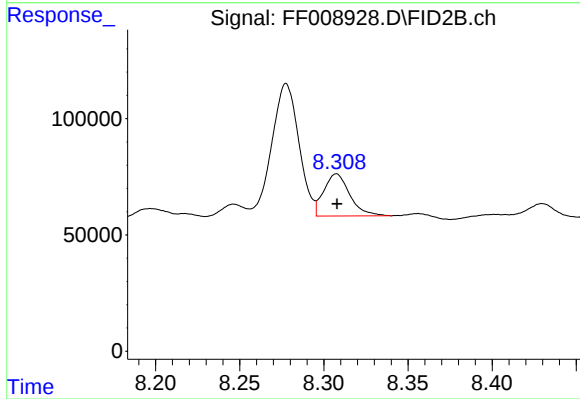




#3 N-DODECANE

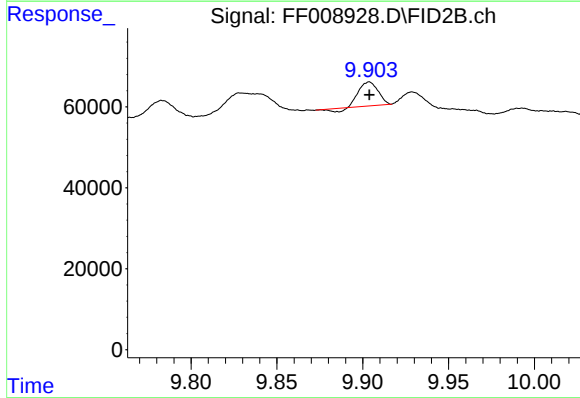
R.T.: 6.519 min
Delta R.T.: 0.002 min
Response: 210997
Conc: 1.59 ug/ml

Instrument :
FID_F
ClientSampleId :



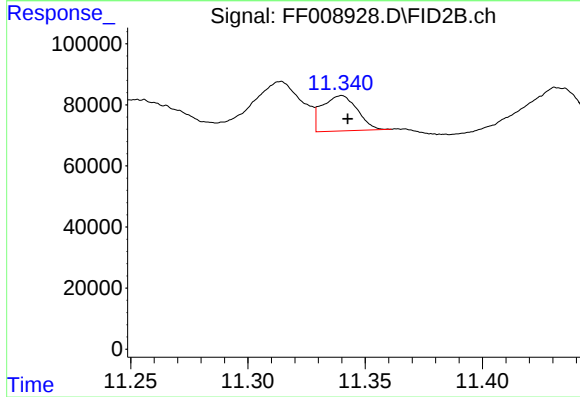
#4 N-TETRADECANE

R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 195932
Conc: 1.46 ug/ml



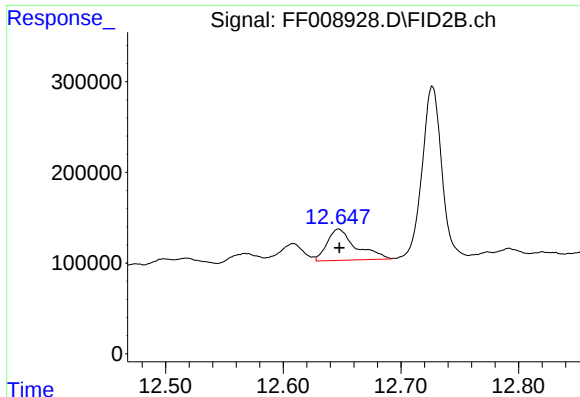
#5 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: 0.000 min
Response: 42864
Conc: 0.32 ug/ml



#6 N-OCTADECANE

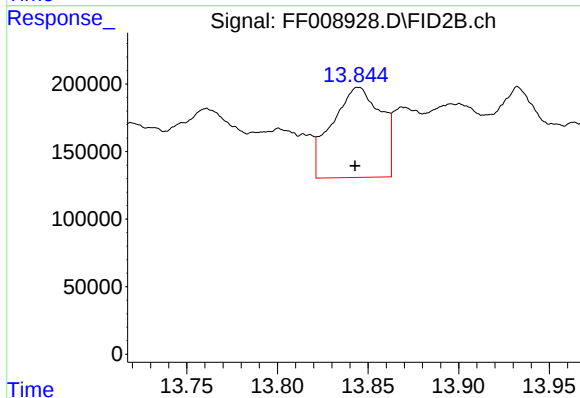
R.T.: 11.340 min
Delta R.T.: -0.003 min
Response: 121328
Conc: 0.86 ug/ml



#7 N-EICOSANE

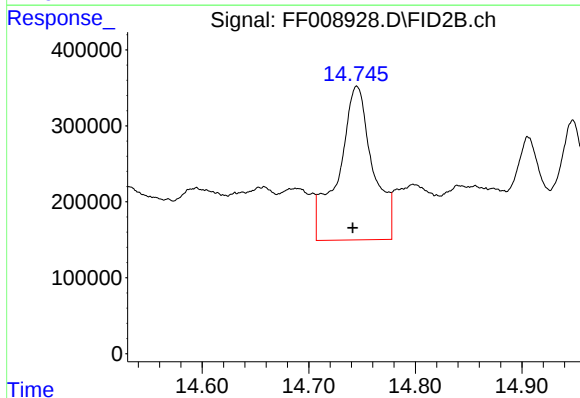
R.T.: 12.647 min
Delta R.T.: 0.000 min
Response: 581633
Conc: 4.16 ug/ml

Instrument :
FID_F
ClientSampleId :



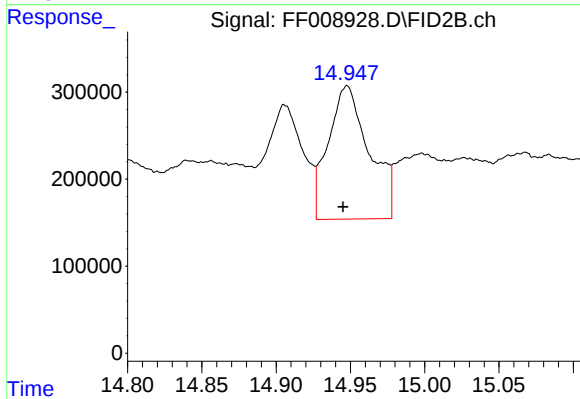
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: 0.002 min
Response: 1252007
Conc: 9.03 ug/ml



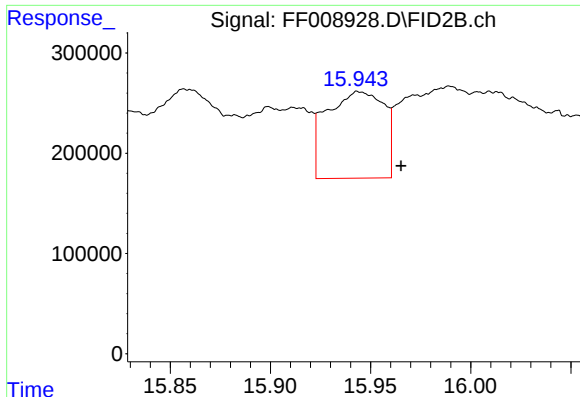
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: 0.004 min
Response: 4490198
Conc: 37.48 ug/ml



#10 N-TETRACOSANE

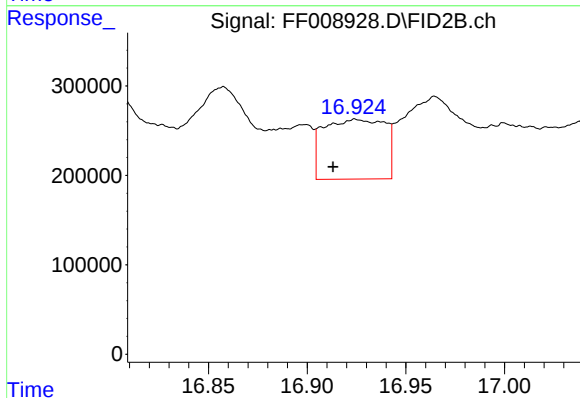
R.T.: 14.948 min
Delta R.T.: 0.003 min
Response: 2934693
Conc: 21.20 ug/ml



#11 N-HEXACOSANE

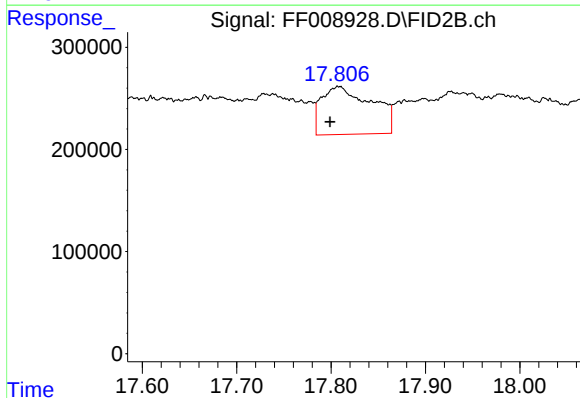
R.T.: 15.944 min
Delta R.T.: -0.021 min
Response: 1719579
Conc: 12.63 ug/ml

Instrument :
FID_F
ClientSampleId :



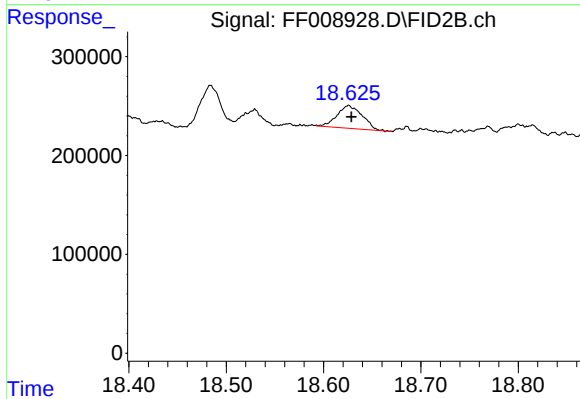
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: 0.011 min
Response: 1442200
Conc: 10.78 ug/ml



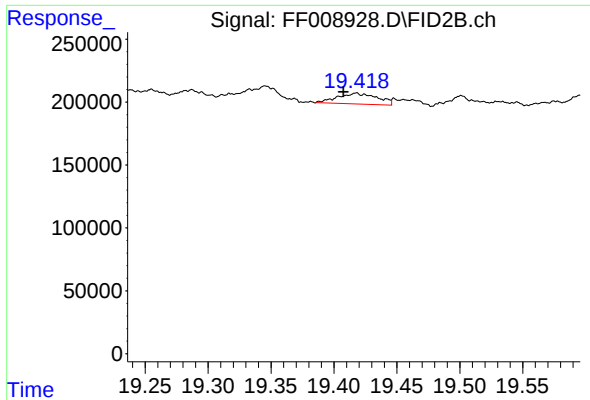
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: 0.009 min
Response: 1738147
Conc: 13.30 ug/ml



#14 N-DOTRIACONTANE

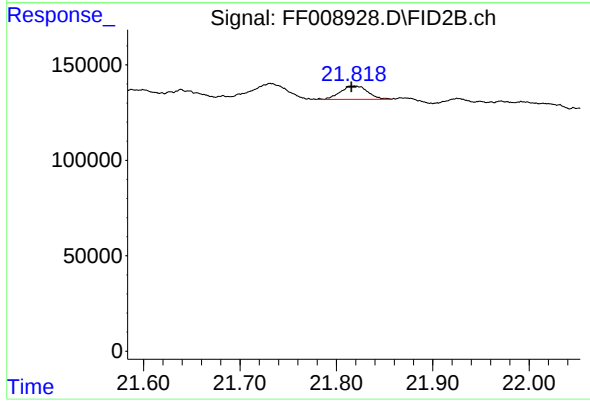
R.T.: 18.626 min
Delta R.T.: -0.003 min
Response: 415421
Conc: 3.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: 0.010 min
Response: 187452
Conc: 1.61 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.818 min
Delta R.T.: 0.003 min
Response: 137649
Conc: 1.41 ug/ml