

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090822\
 Data File : FF011418.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2022 20:09
 Operator : YP\AJ
 Sample : N4530-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-19-COMP

Integration File: autoint1.e
 Quant Time: Sep 09 07:08:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 2022
 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...	14.783	1754050	15.649 ug/ml
Target Compounds			
6) N-OCTADECANE	11.402	79033	0.595 ug/ml
7) N-EICOSANE	12.728	686371	5.218 ug/ml
8) N-DOCOSANE	13.890	127176	0.995 ug/ml
10) N-TETRACOSANE	14.945	480032	3.770 ug/ml
11) N-HEXACOSANE	16.003	91377	0.732 ug/ml
12) N-OCTACOSANE	16.947	198542	1.621 ug/ml
13) N-TRIACONTANE	17.836	99290	0.823 ug/ml
14) N-DOTRIACONTANE	18.659	291951	2.468 ug/ml
15) N-TETRATRIACONTANE	19.455	50543	0.443 ug/ml
18) N-TETRACONTANE	21.686	148216	1.405 ug/ml

(f)=RT Delta > 1/2 Window

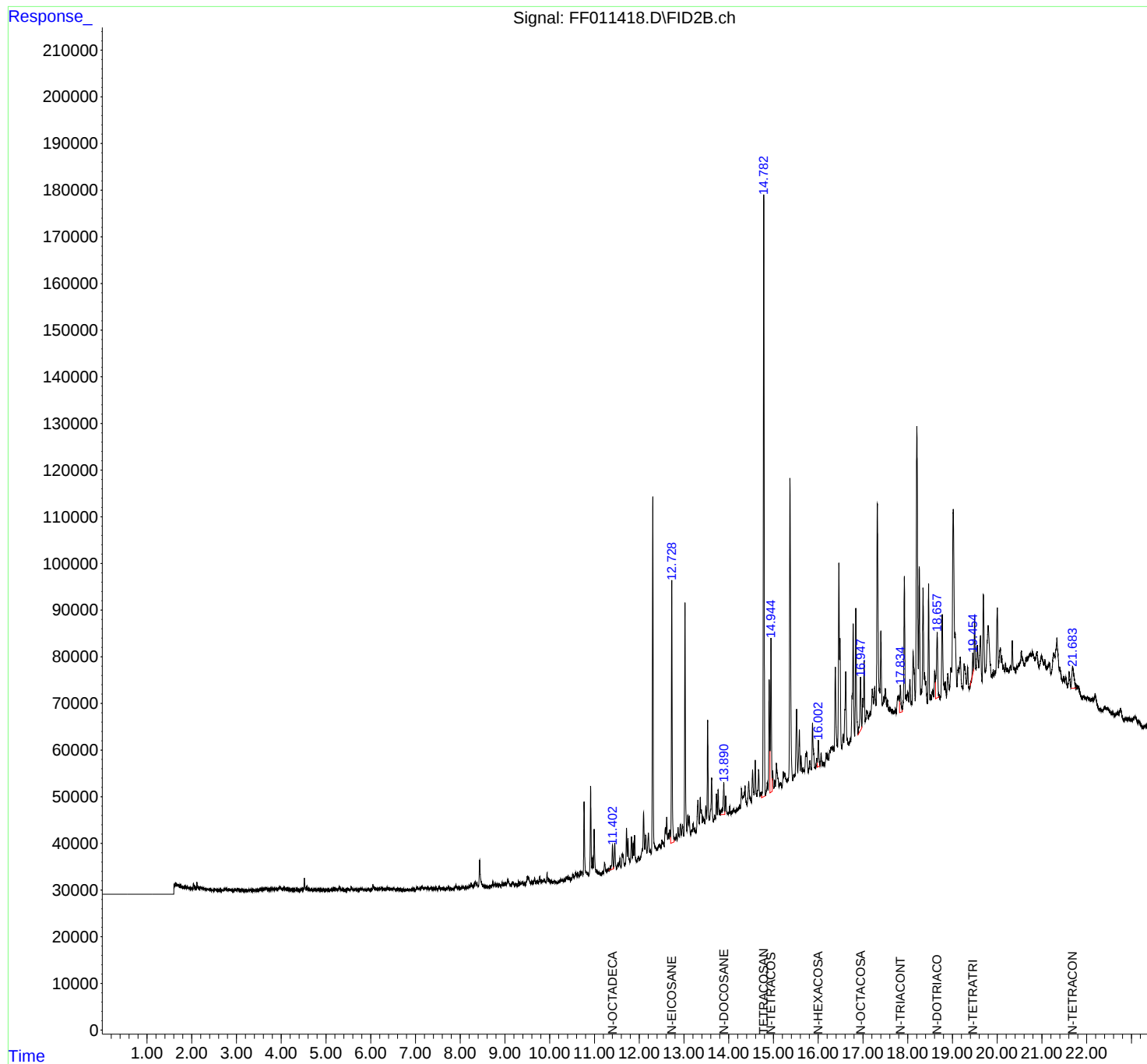
(m)=manual int.

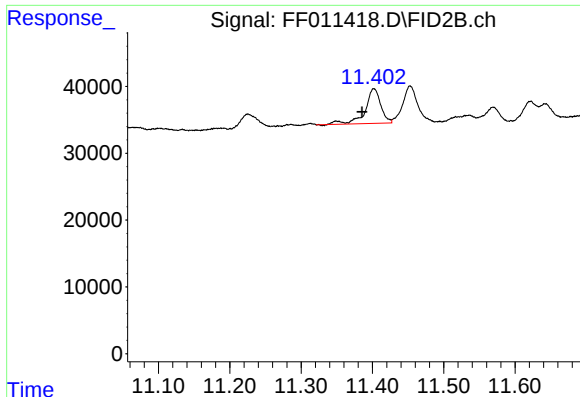
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090822\
Data File : FF011418.D
Signal(s) : FID2B.ch
Acq On : 08 Sep 2022 20:09
Operator : YP\AJ
Sample : N4530-06
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
SB-19-COMP

Integration File: autoint1.e
Quant Time: Sep 09 07:08:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
Quant Title :
QLast Update : Mon Aug 29 01:24:29 2022
Response via : Initial Calibration
Integrator: ChemStation

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

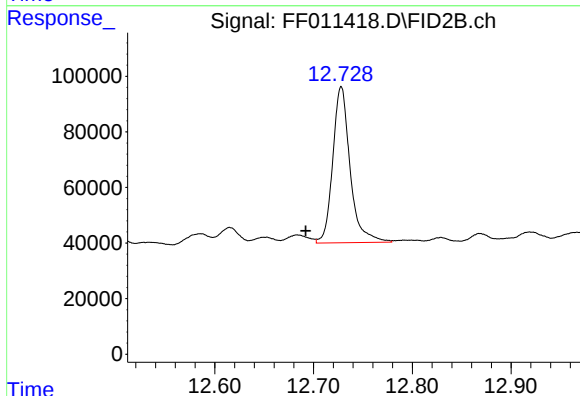




#6 N-OCTADECANE

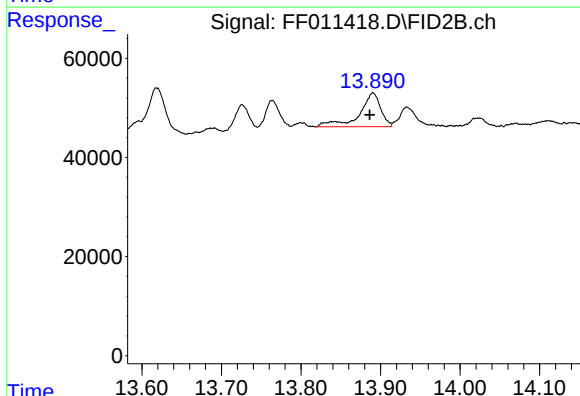
R.T.: 11.402 min
Delta R.T.: 0.016 min
Response: 79033
Conc: 0.59 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-19-COMP



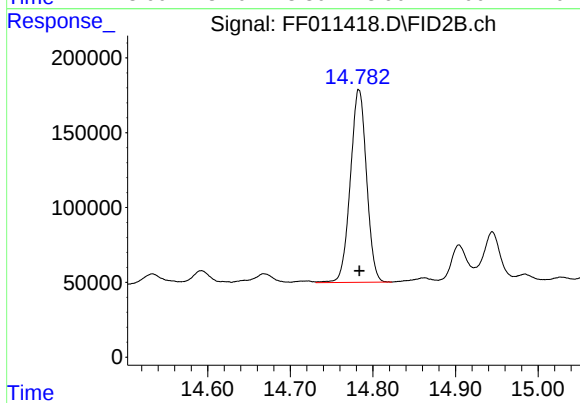
#7 N-EICOSANE

R.T.: 12.728 min
Delta R.T.: 0.036 min
Response: 686371
Conc: 5.22 ug/ml



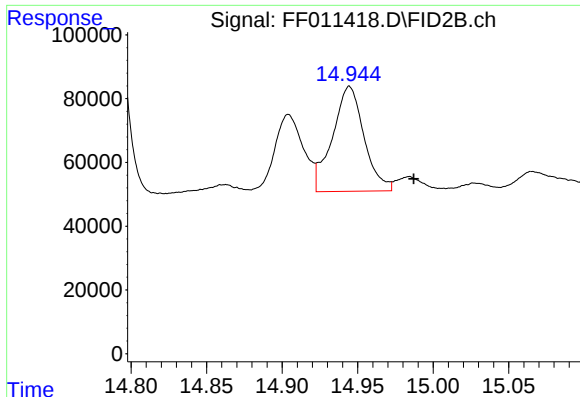
#8 N-DOCOSANE

R.T.: 13.890 min
Delta R.T.: 0.004 min
Response: 127176
Conc: 1.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

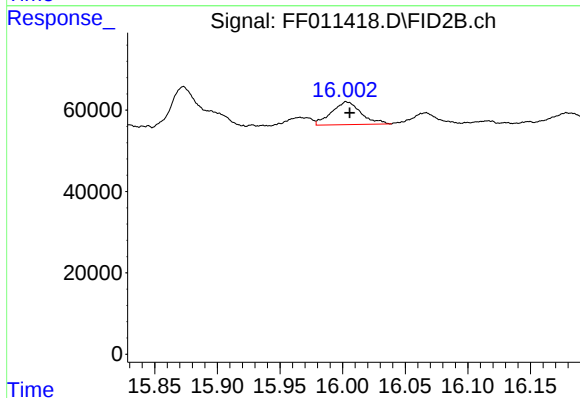
R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 1754050
Conc: 15.65 ug/ml



#10 N-TETRACOSANE

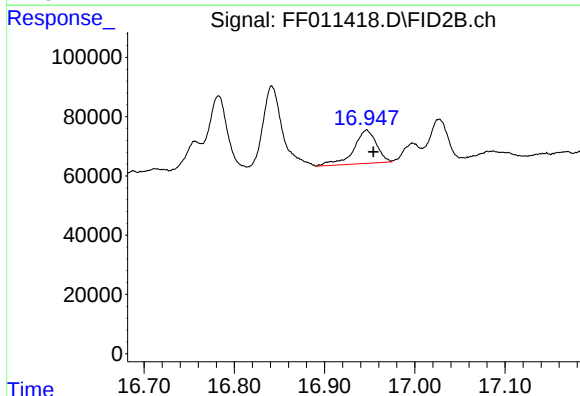
R.T.: 14.945 min
Delta R.T.: -0.043 min
Response: 480032
Conc: 3.77 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-19-COMP



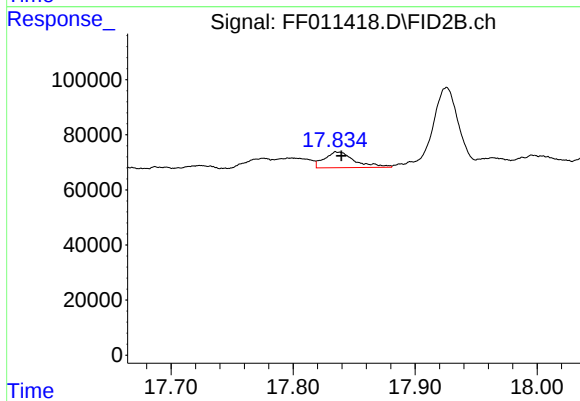
#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: -0.003 min
Response: 91377
Conc: 0.73 ug/ml



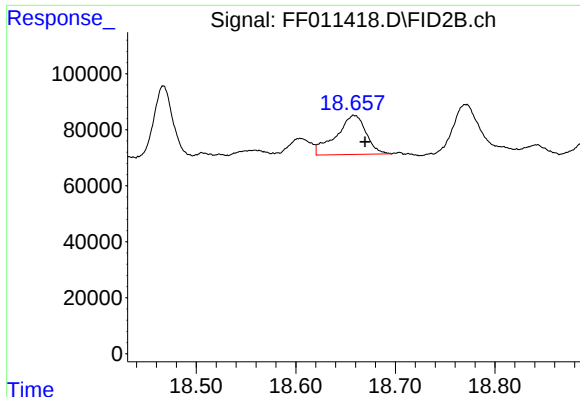
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.007 min
Response: 198542
Conc: 1.62 ug/ml



#13 N-TRIACONTANE

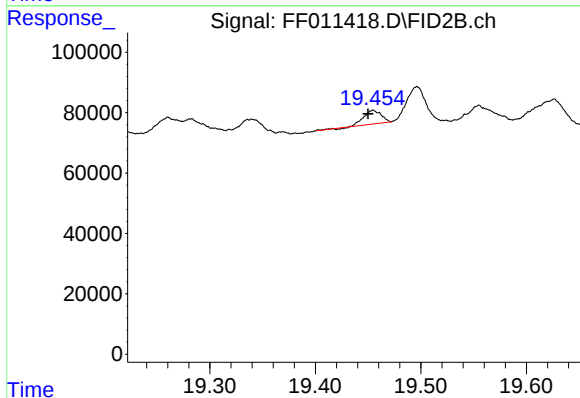
R.T.: 17.836 min
Delta R.T.: -0.004 min
Response: 99290
Conc: 0.82 ug/ml



#14 N-DOTRIACONTANE

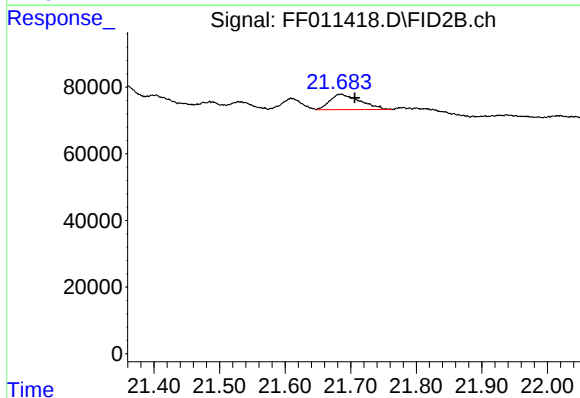
R.T.: 18.659 min
Delta R.T.: -0.011 min
Response: 291951
Conc: 2.47 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-19-COMP



#15 N-TETRATRIACONTANE

R.T.: 19.455 min
Delta R.T.: 0.005 min
Response: 50543
Conc: 0.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.686 min
Delta R.T.: -0.020 min
Response: 148216
Conc: 1.40 ug/ml