

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122921\
 Data File : FF009598.D
 Signal(s) : FID2B.ch
 Acq On : 29 Dec 2021 16:10
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 30 00:23:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.465	2129069	18.379 ug/ml
Target Compounds			
8) N-DOCOSANE	13.525f	47323	0.347 ug/ml
10) N-TETRACOSANE	14.665	56294	0.428 ug/ml
11) N-HEXACOSANE	15.682	39563	0.317 ug/ml
12) N-OCTACOSANE	16.628	75728	0.636 ug/ml
13) N-TRIACONTANE	17.512	93332	0.815 ug/ml
14) N-DOTRIACONTANE	18.342	88070	0.806 ug/ml
15) N-TETRATRIACONTANE	19.122	62590	0.591 ug/ml
16) N-HEXATRIACONTANE	19.860	186365	1.861 ug/ml

(f)=RT Delta > 1/2 Window

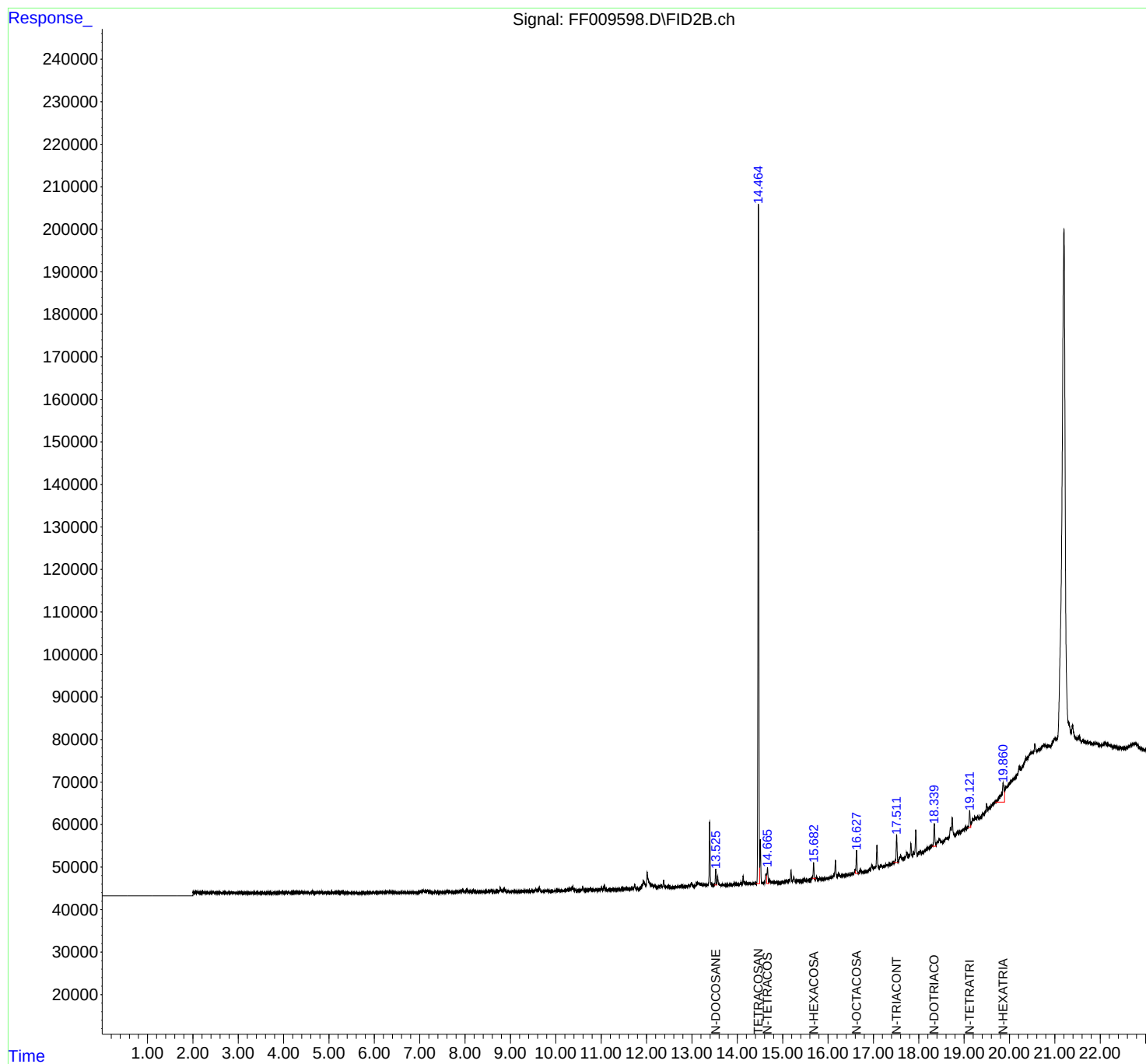
(m)=manual int.

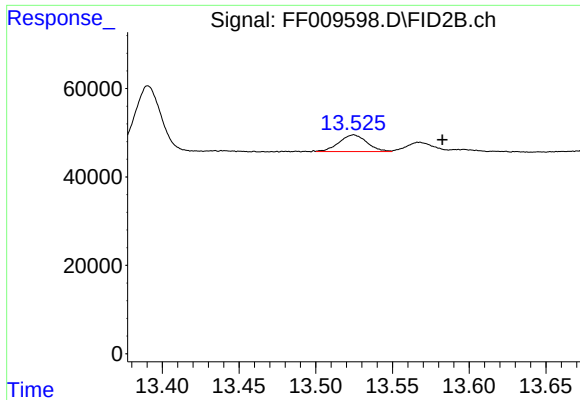
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122921\
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Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um

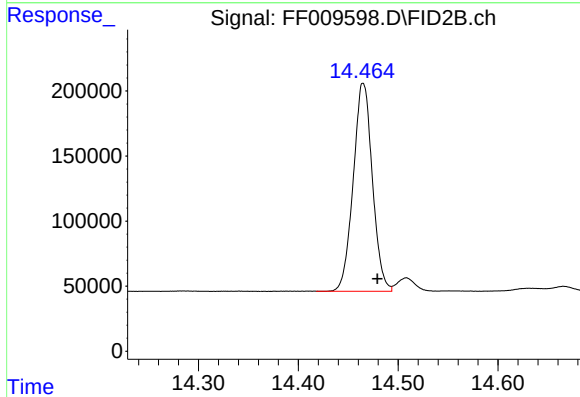




#8 N-DOCOSANE

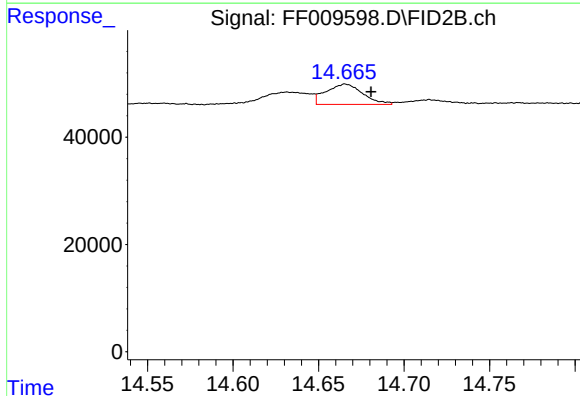
R.T.: 13.525 min
Delta R.T.: -0.058 min
Response: 47323
Conc: 0.35 ug/ml

Instrument :
FID_F
ClientSampleId :



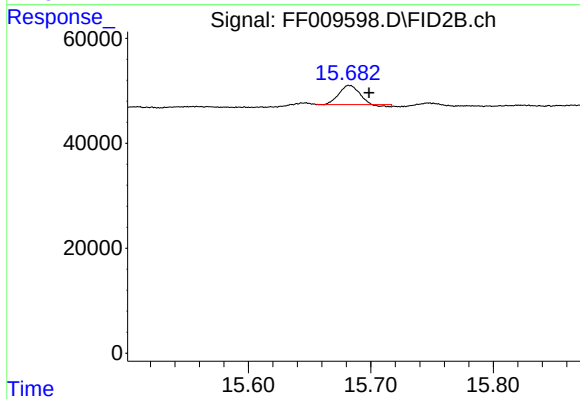
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.465 min
Delta R.T.: -0.014 min
Response: 2129069
Conc: 18.38 ug/ml



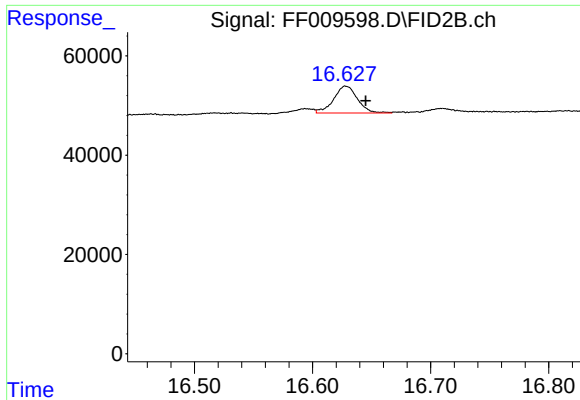
#10 N-TETRACOSANE

R.T.: 14.665 min
Delta R.T.: -0.015 min
Response: 56294
Conc: 0.43 ug/ml



#11 N-HEXACOSANE

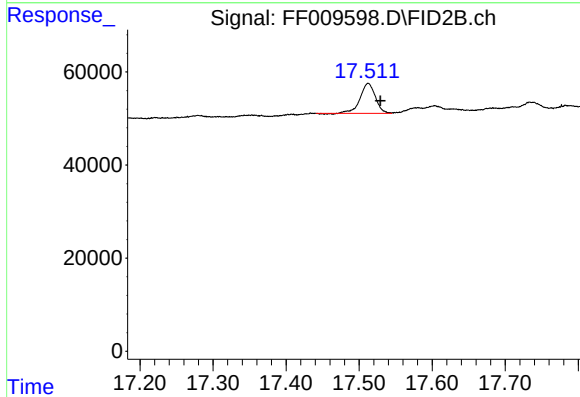
R.T.: 15.682 min
Delta R.T.: -0.017 min
Response: 39563
Conc: 0.32 ug/ml



#12 N-OCTACOSANE

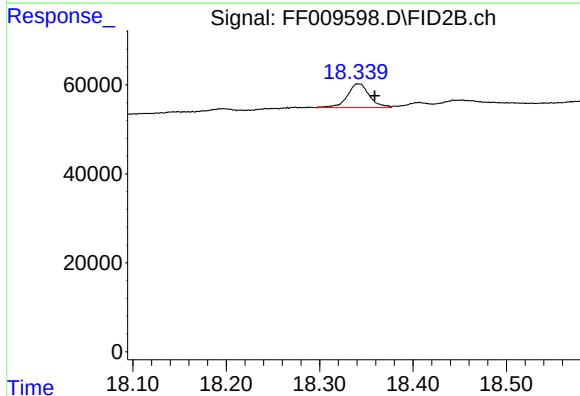
R.T.: 16.628 min
Delta R.T.: -0.018 min
Response: 75728
Conc: 0.64 ug/ml

Instrument :
FID_F
ClientSampleId :



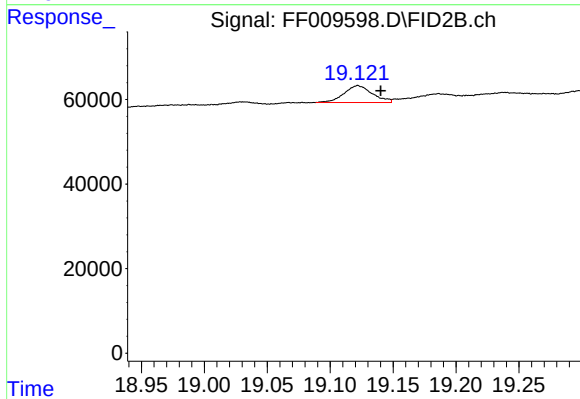
#13 N-TRIACONTANE

R.T.: 17.512 min
Delta R.T.: -0.017 min
Response: 93332
Conc: 0.81 ug/ml



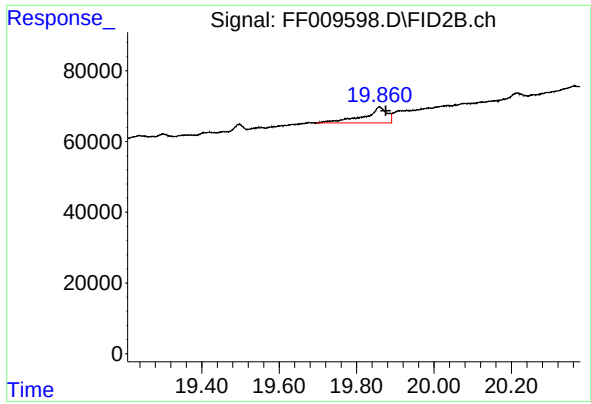
#14 N-DOTRIACONTANE

R.T.: 18.342 min
Delta R.T.: -0.017 min
Response: 88070
Conc: 0.81 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.122 min
Delta R.T.: -0.018 min
Response: 62590
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.860 min
Delta R.T.: -0.015 min
Response: 186365
Conc: 1.86 ug/ml

Instrument :
FID_F
ClientSampleId :