

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101121\
 Data File : FF009114.D
 Signal(s) : FID2B.ch
 Acq On : 11 Oct 2021 17:10
 Operator : AJ\MA
 Sample : M4156-01 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 01:27:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
 Quant Title :
 QLast Update : Fri Oct 08 02:25:33 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...	14.714	1095390	9.989 ug/ml
Target Compounds			
2) N-DECANE	4.517	155629	1.228 ug/ml
3) N-DODECANE	6.465	66396	0.523 ug/ml
4) N-TETRADECANE	8.273	137369	1.096 ug/ml
5) N-HEXADECANE	9.898	495362	3.902 ug/ml
6) N-OCTADECANE	11.295	202700	1.572 ug/ml
13) N-TRIACONTANE	17.767	93512	0.829 ug/ml
14) N-DOTRIACONTANE	18.598	117189	1.110 ug/ml
15) N-TETRATRIACONTANE	19.379	86815	0.888 ug/ml

(f)=RT Delta > 1/2 Window

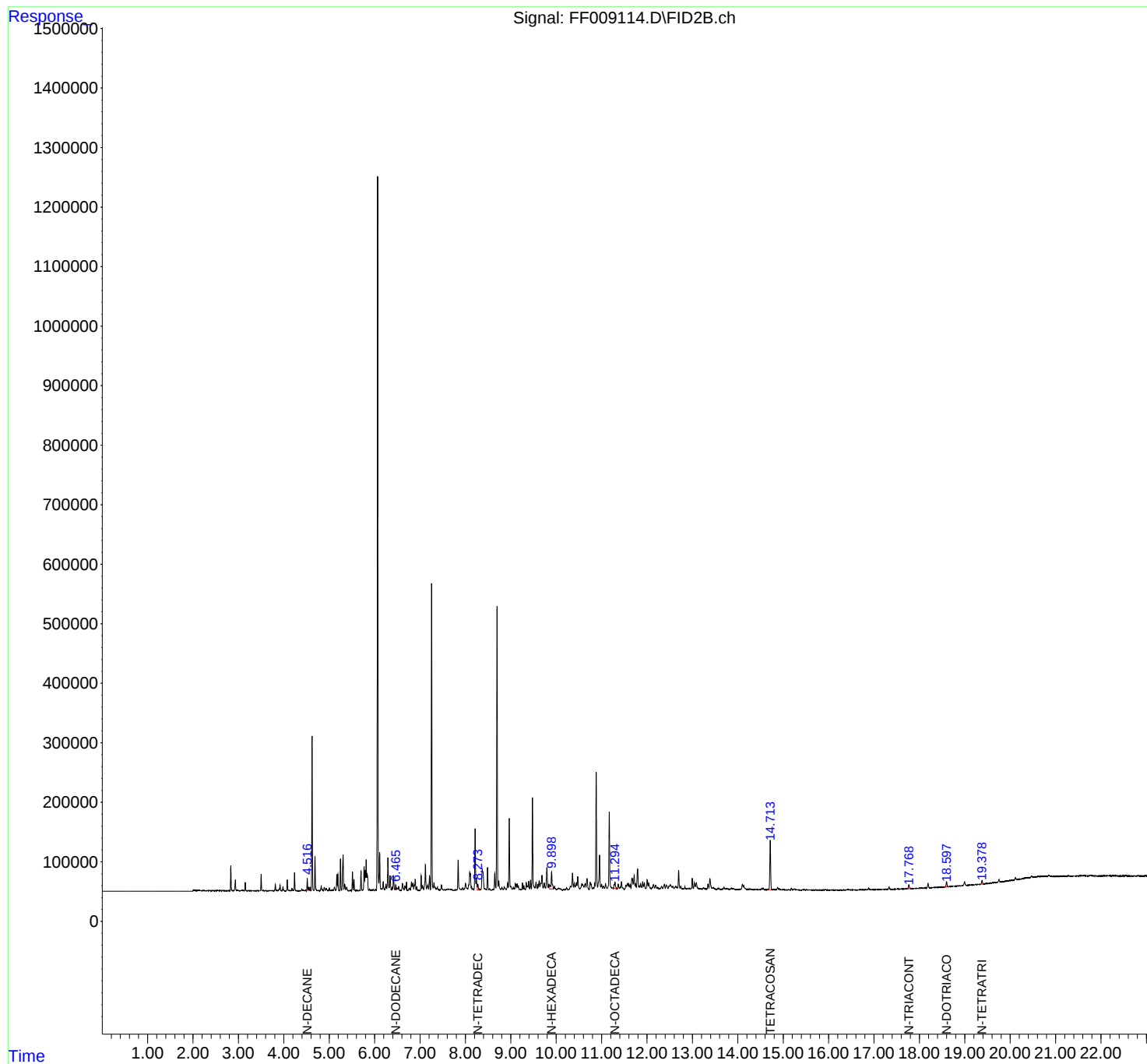
(m)=manual int.

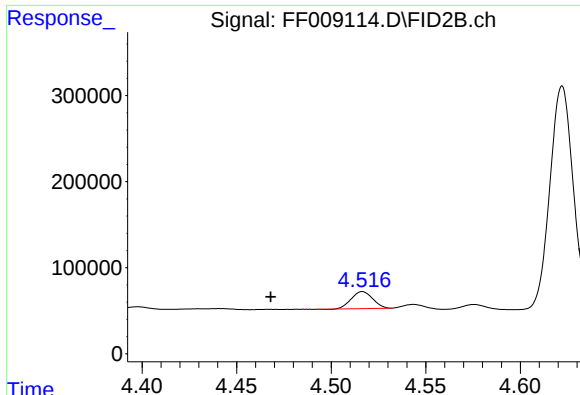
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

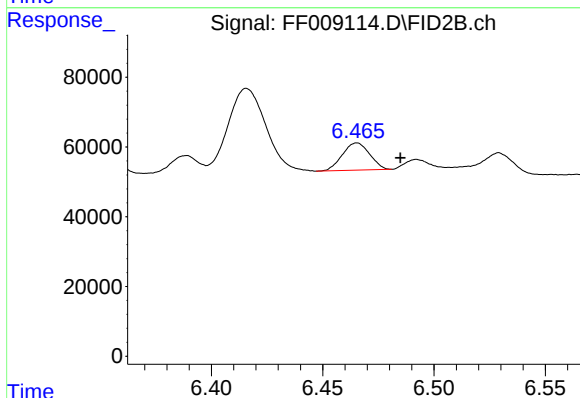




#2 N-DECANE

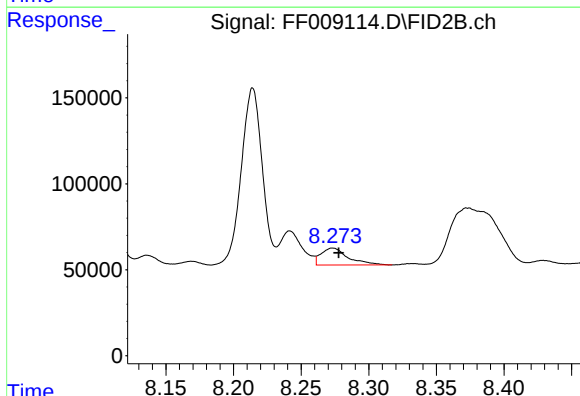
R.T.: 4.517 min
Delta R.T.: 0.049 min
Response: 155629
Conc: 1.23 ug/ml

Instrument :
FID_F
ClientSampleId :



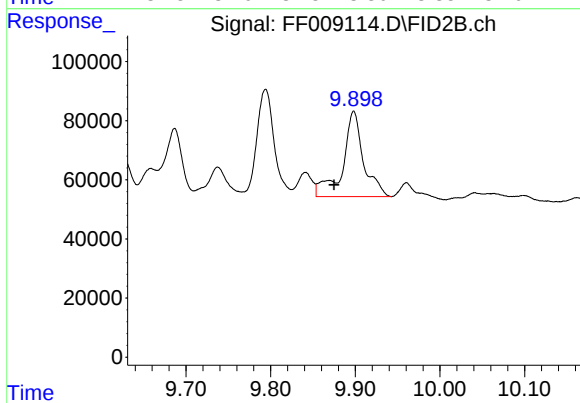
#3 N-DODECANE

R.T.: 6.465 min
Delta R.T.: -0.019 min
Response: 66396
Conc: 0.52 ug/ml



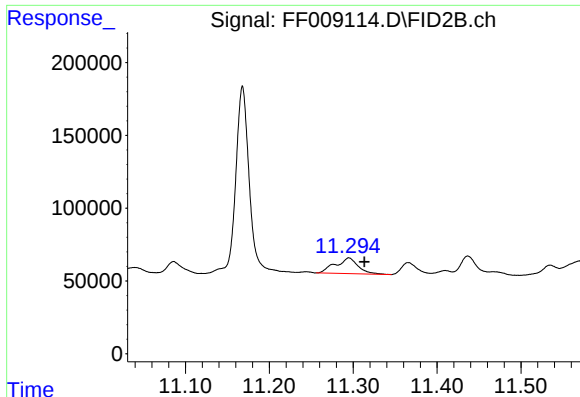
#4 N-TETRADECANE

R.T.: 8.273 min
Delta R.T.: -0.004 min
Response: 137369
Conc: 1.10 ug/ml



#5 N-HEXADECANE

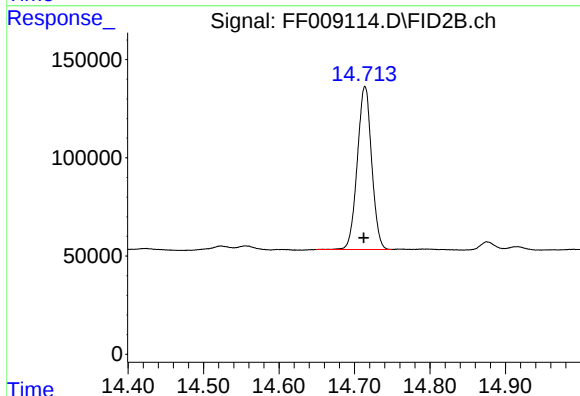
R.T.: 9.898 min
Delta R.T.: 0.023 min
Response: 495362
Conc: 3.90 ug/ml



#6 N-OCTADECANE

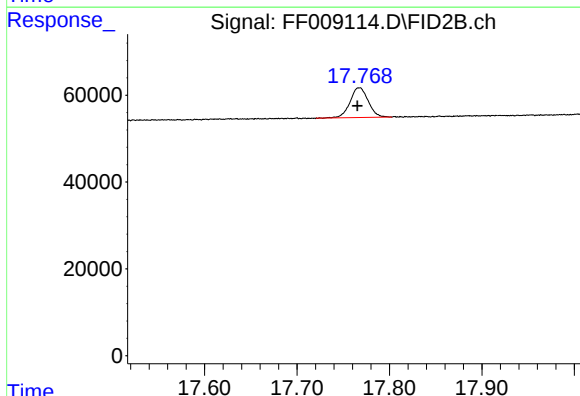
R.T.: 11.295 min
Delta R.T.: -0.018 min
Response: 202700
Conc: 1.57 ug/ml

Instrument :
FID_F
ClientSampleId :



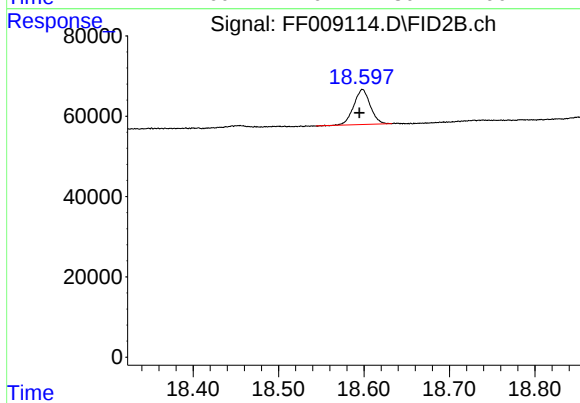
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.714 min
Delta R.T.: 0.002 min
Response: 1095390
Conc: 9.99 ug/ml



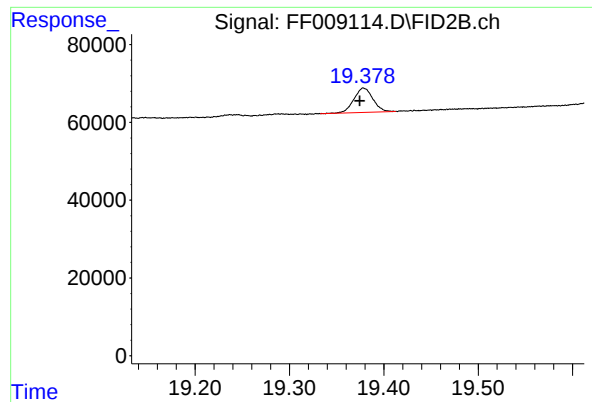
#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: 0.002 min
Response: 93512
Conc: 0.83 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: 0.004 min
Response: 117189
Conc: 1.11 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.379 min
Delta R.T.: 0.004 min
Response: 86815
Conc: 0.89 ug/ml

Instrument :
FID_F
ClientSampleId :