

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009469.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 20:04
 Operator : AJ\MA
 Sample : PB141489BS
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB141489BS

Integration File: Sample.e
 Quant Time: Dec 17 01:02:51 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...	14.480	2841841	24.532 ug/ml
Target Compounds			
2) N-DECANE	4.261	3472402	24.354 ug/ml
3) N-DODECANE	6.270	3617115	25.012 ug/ml
4) N-TETRADECANE	8.057	3712742	25.536 ug/ml
5) N-HEXADECANE	9.651	3549331	24.713 ug/ml
6) N-OCTADECANE	11.086	3625544	25.120 ug/ml
7) N-EICOSANE	12.390	3520782	24.843 ug/ml
8) N-DOCOSANE	13.584	3345216	24.549 ug/ml
10) N-TETRACOSANE	14.683	3177752	24.134 ug/ml
11) N-HEXACOSANE	15.699	2998357	23.990 ug/ml
12) N-OCTACOSANE	16.646	2903932	24.387 ug/ml

(f)=RT Delta > 1/2 Window

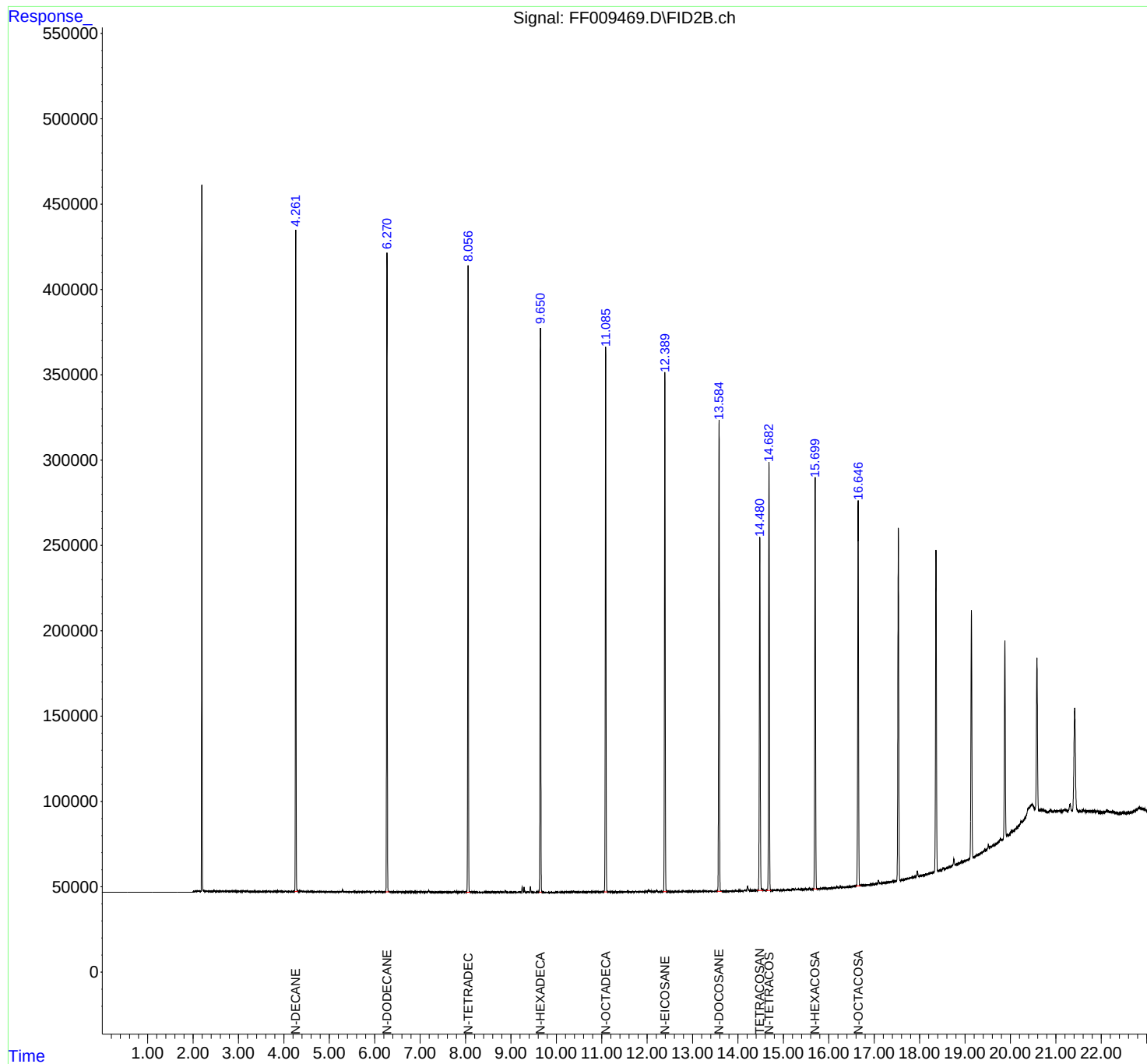
(m)=manual int.

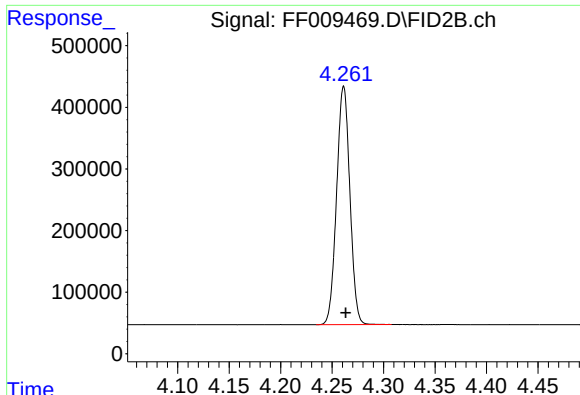
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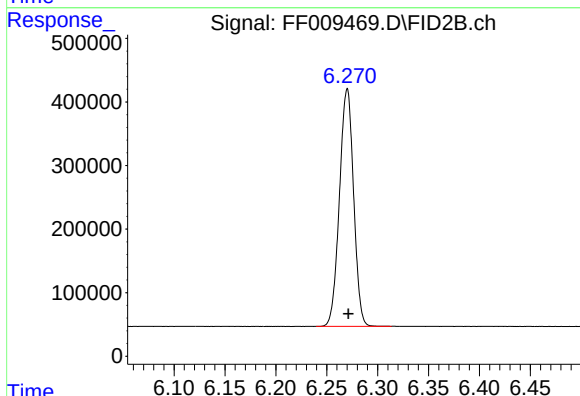




#2 N-DECANE

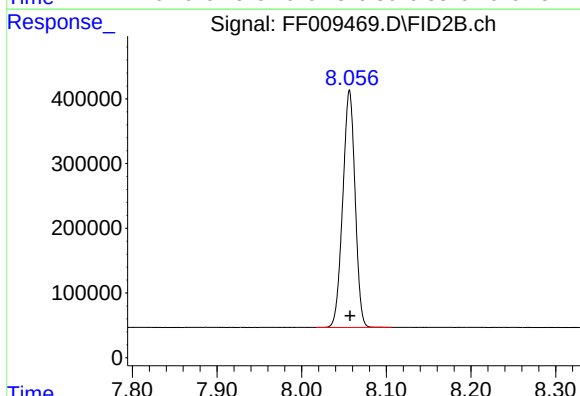
R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 3472402
Conc: 24.35 ug/ml

Instrument :
FID_F
ClientSampleId :
PB141489BS



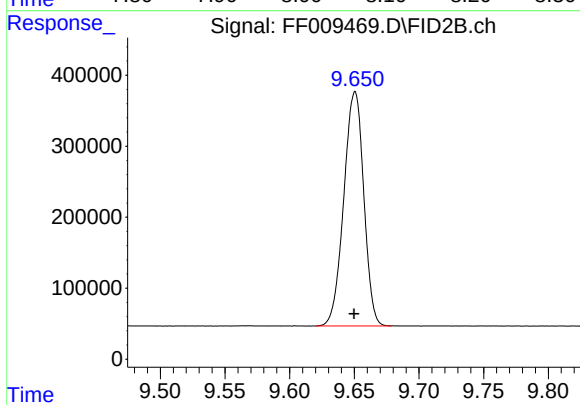
#3 N-DODECANE

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 3617115
Conc: 25.01 ug/ml



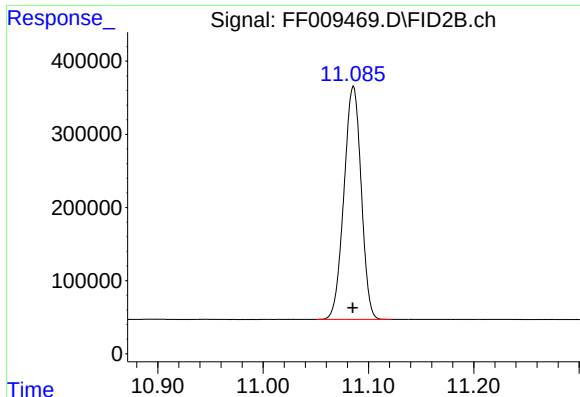
#4 N-TETRADECANE

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 3712742
Conc: 25.54 ug/ml



#5 N-HEXADECANE

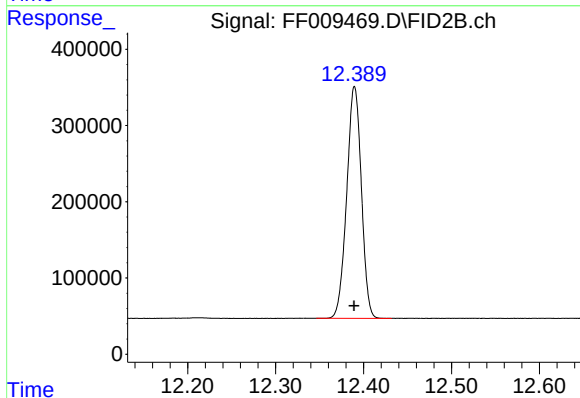
R.T.: 9.651 min
Delta R.T.: 0.000 min
Response: 3549331
Conc: 24.71 ug/ml



#6 N-OCTADECANE

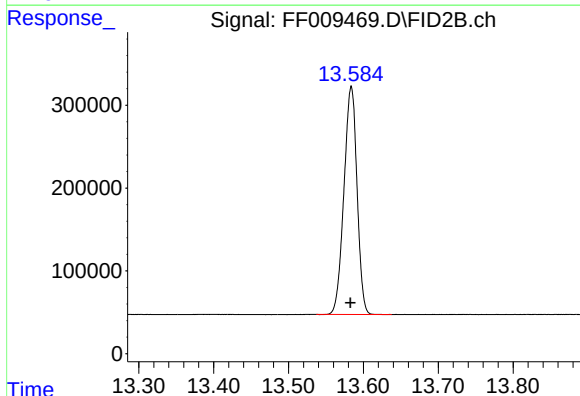
R.T.: 11.086 min
Delta R.T.: 0.000 min
Response: 3625544
Conc: 25.12 ug/ml

Instrument :
FID_F
ClientSampleId :
PB141489BS



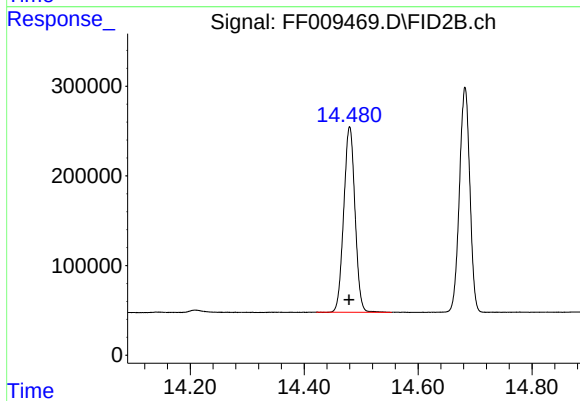
#7 N-EICOSANE

R.T.: 12.390 min
Delta R.T.: 0.000 min
Response: 3520782
Conc: 24.84 ug/ml



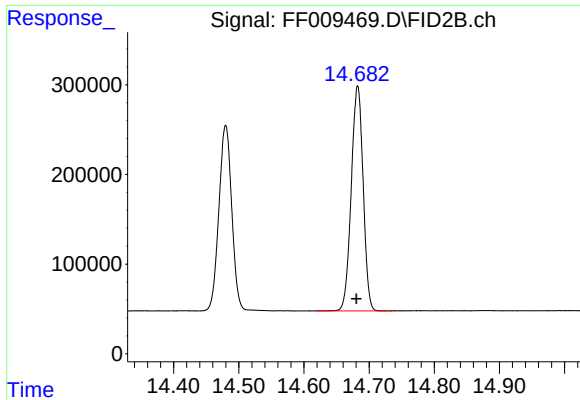
#8 N-DOCOSANE

R.T.: 13.584 min
Delta R.T.: 0.001 min
Response: 3345216
Conc: 24.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

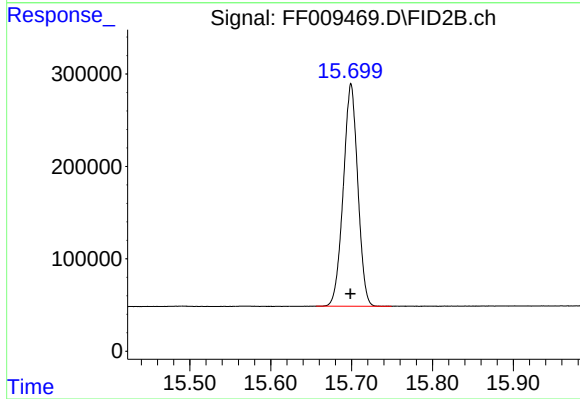
R.T.: 14.480 min
Delta R.T.: 0.000 min
Response: 2841841
Conc: 24.53 ug/ml



#10 N-TETRACOSANE

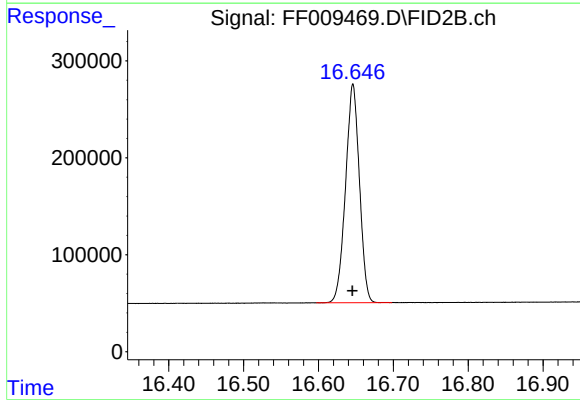
R.T.: 14.683 min
Delta R.T.: 0.002 min
Response: 3177752
Conc: 24.13 ug/ml

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#11 N-HEXACOSANE

R.T.: 15.699 min
Delta R.T.: 0.000 min
Response: 2998357
Conc: 23.99 ug/ml



#12 N-OCTACOSANE

R.T.: 16.646 min
Delta R.T.: 0.000 min
Response: 2903932
Conc: 24.39 ug/ml