

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122721\
 Data File : FF009560.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2021 16:19
 Operator : AJ\MA
 Sample : PB141723BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB141723BS

Integration File: Sample.e
 Quant Time: Dec 27 23:57:19 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...	14.469	2315031	19.985 ug/ml
Target Compounds			
2) N-DECANE	4.254	3032078	21.266 ug/ml
3) N-DODECANE	6.262	3078644	21.289 ug/ml
4) N-TETRADECANE	8.048	3063000	21.067 ug/ml
5) N-HEXADECANE	9.641	2798707	19.487 ug/ml
6) N-OCTADECANE	11.076	2933104	20.322 ug/ml
7) N-EICOSANE	12.380	2805821	19.798 ug/ml
8) N-DOCOSANE	13.573	2649576	19.444 ug/ml
10) N-TETRACOSANE	14.673	2561441	19.454 ug/ml
11) N-HEXACOSANE	15.690	2442565	19.543 ug/ml
12) N-OCTACOSANE	16.636	2387802	20.052 ug/ml

(f)=RT Delta > 1/2 Window

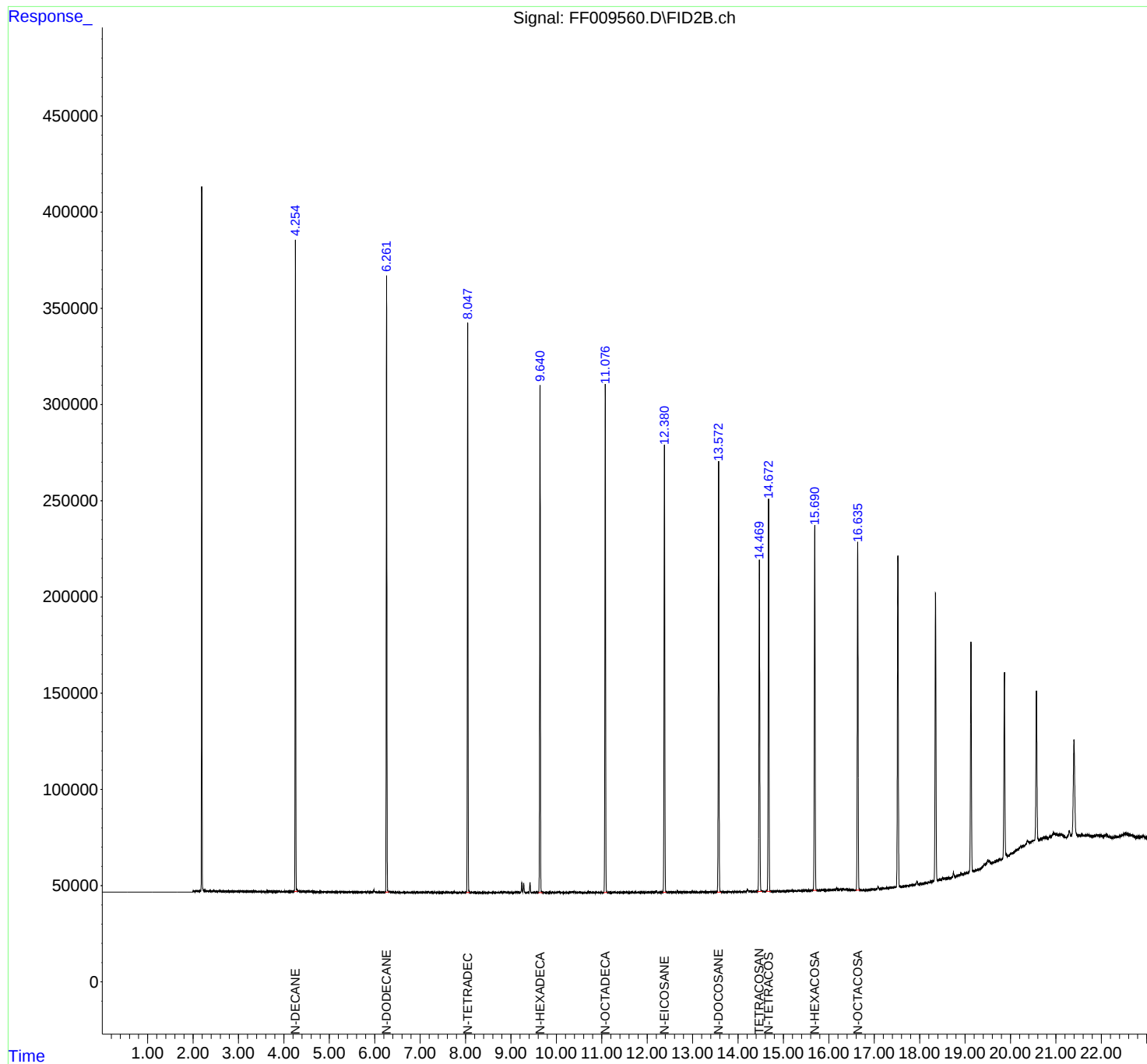
(m)=manual int.

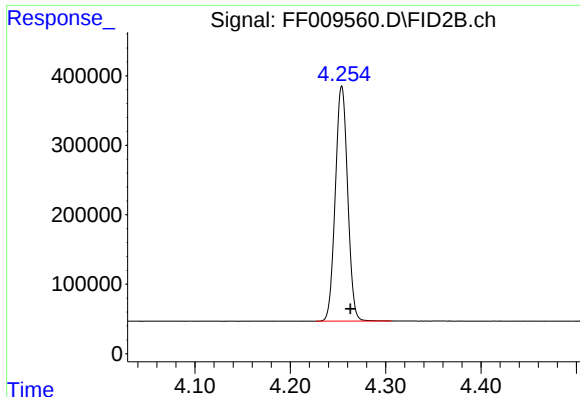
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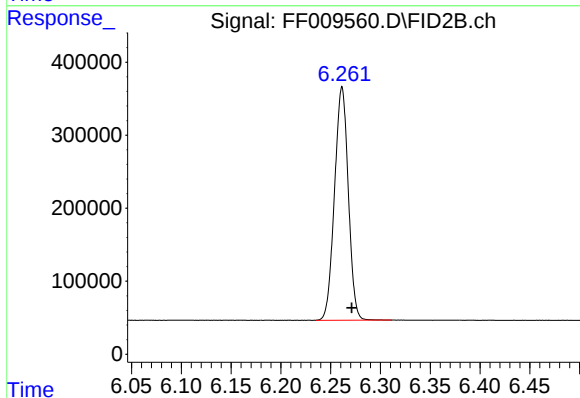




#2 N-DECANE

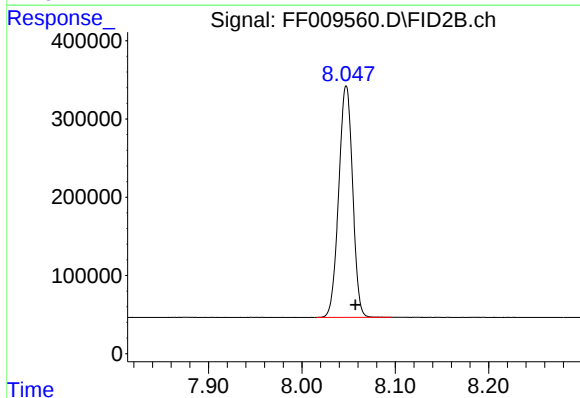
R.T.: 4.254 min
Delta R.T.: -0.009 min
Response: 3032078
Conc: 21.27 ug/ml

Instrument :
FID_F
ClientSampleId :
PB141723BS



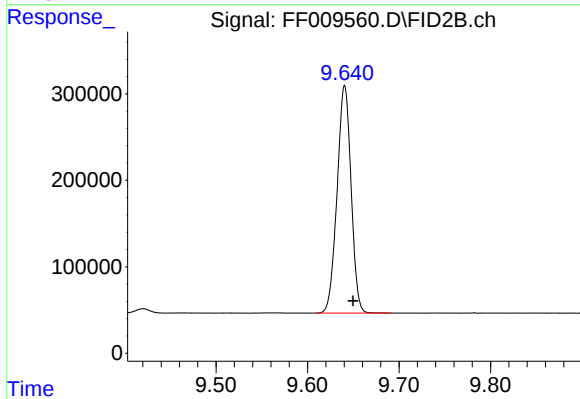
#3 N-DODECANE

R.T.: 6.262 min
Delta R.T.: -0.010 min
Response: 3078644
Conc: 21.29 ug/ml



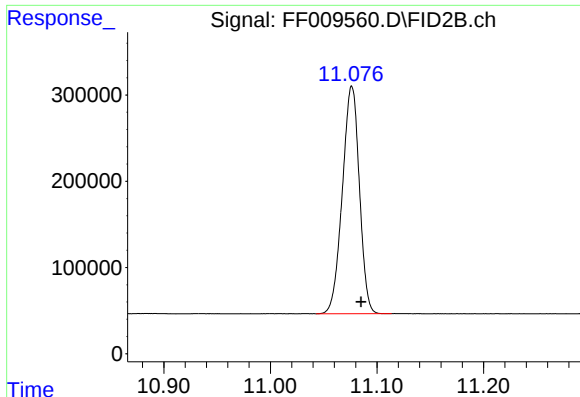
#4 N-TETRADECANE

R.T.: 8.048 min
Delta R.T.: -0.010 min
Response: 3063000
Conc: 21.07 ug/ml



#5 N-HEXADECANE

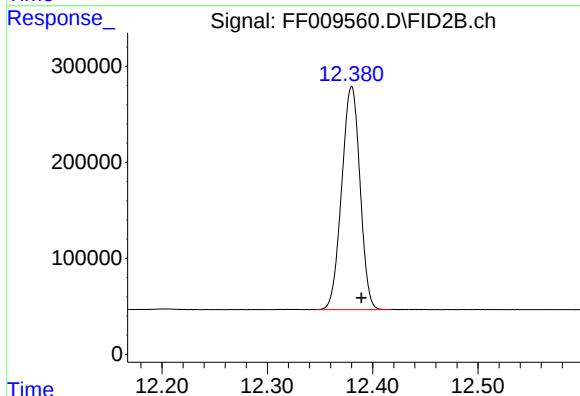
R.T.: 9.641 min
Delta R.T.: -0.009 min
Response: 2798707
Conc: 19.49 ug/ml



#6 N-OCTADECANE

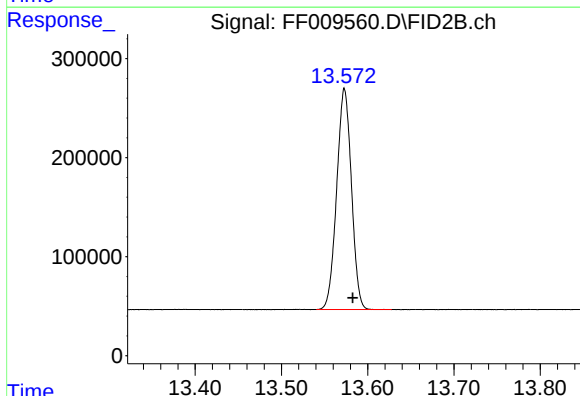
R.T.: 11.076 min
Delta R.T.: -0.009 min
Response: 2933104
Conc: 20.32 ug/ml

Instrument :
FID_F
ClientSampleId :
PB141723BS



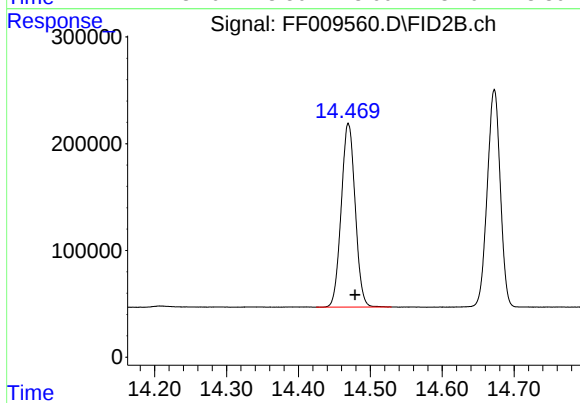
#7 N-EICOSANE

R.T.: 12.380 min
Delta R.T.: -0.009 min
Response: 2805821
Conc: 19.80 ug/ml



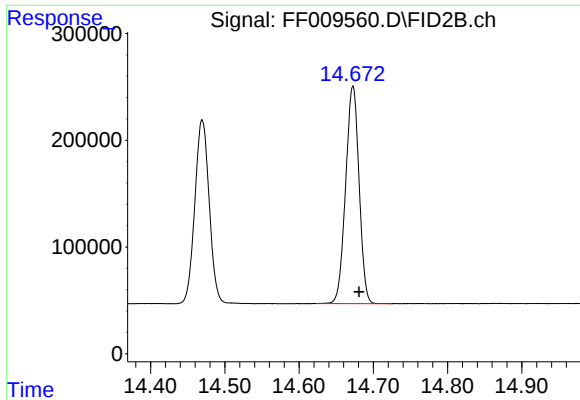
#8 N-DOCOSANE

R.T.: 13.573 min
Delta R.T.: -0.010 min
Response: 2649576
Conc: 19.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

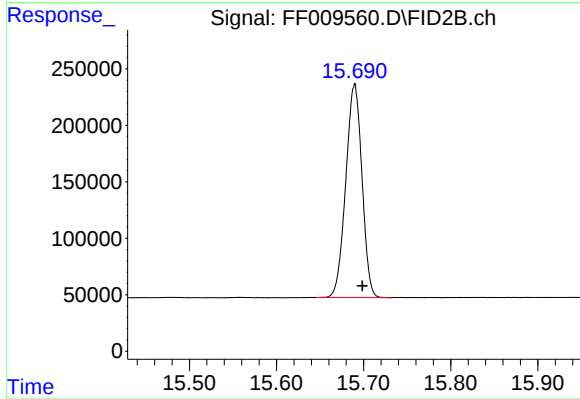
R.T.: 14.469 min
Delta R.T.: -0.010 min
Response: 2315031
Conc: 19.98 ug/ml



#10 N-TETRACOSANE

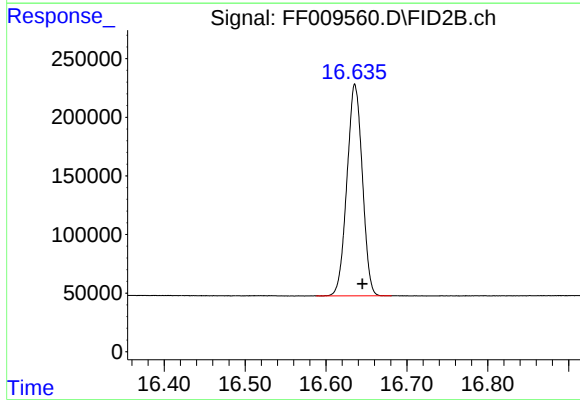
R.T.: 14.673 min
Delta R.T.: -0.008 min
Response: 2561441
Conc: 19.45 ug/ml

Instrument :
FID_F
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#11 N-HEXACOSANE

R.T.: 15.690 min
Delta R.T.: -0.009 min
Response: 2442565
Conc: 19.54 ug/ml



#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: -0.009 min
Response: 2387802
Conc: 20.05 ug/ml