

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
 Data File : FF008661.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2021 14:15
 Operator : DD\AJ
 Sample : M2856-06MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-03-COMPMSD

Integration File: autoint1.e
 Quant Time: Jun 29 01:35:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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...	14.746	3470641	30.453 ug/ml
Target Compounds			
2) N-DECANE	4.501	2908956	21.575 ug/ml
3) N-DODECANE	6.518	3056997	22.477 ug/ml
4) N-TETRADECANE	8.310	3145522	23.315 ug/ml
5) N-HEXADECANE	9.907	3157135	23.111 ug/ml
6) N-OCTADECANE	11.345	3144148	22.591 ug/ml
7) N-EICOSANE	12.652	3122777	22.775 ug/ml
8) N-DOCOSANE	13.849	3019292	22.566 ug/ml
10) N-TETRACOSANE	14.949	2900317	22.011 ug/ml
11) N-HEXACOSANE	15.967	2784635	21.793 ug/ml
12) N-OCTACOSANE	16.914	2664794	21.545 ug/ml

(f)=RT Delta > 1/2 Window

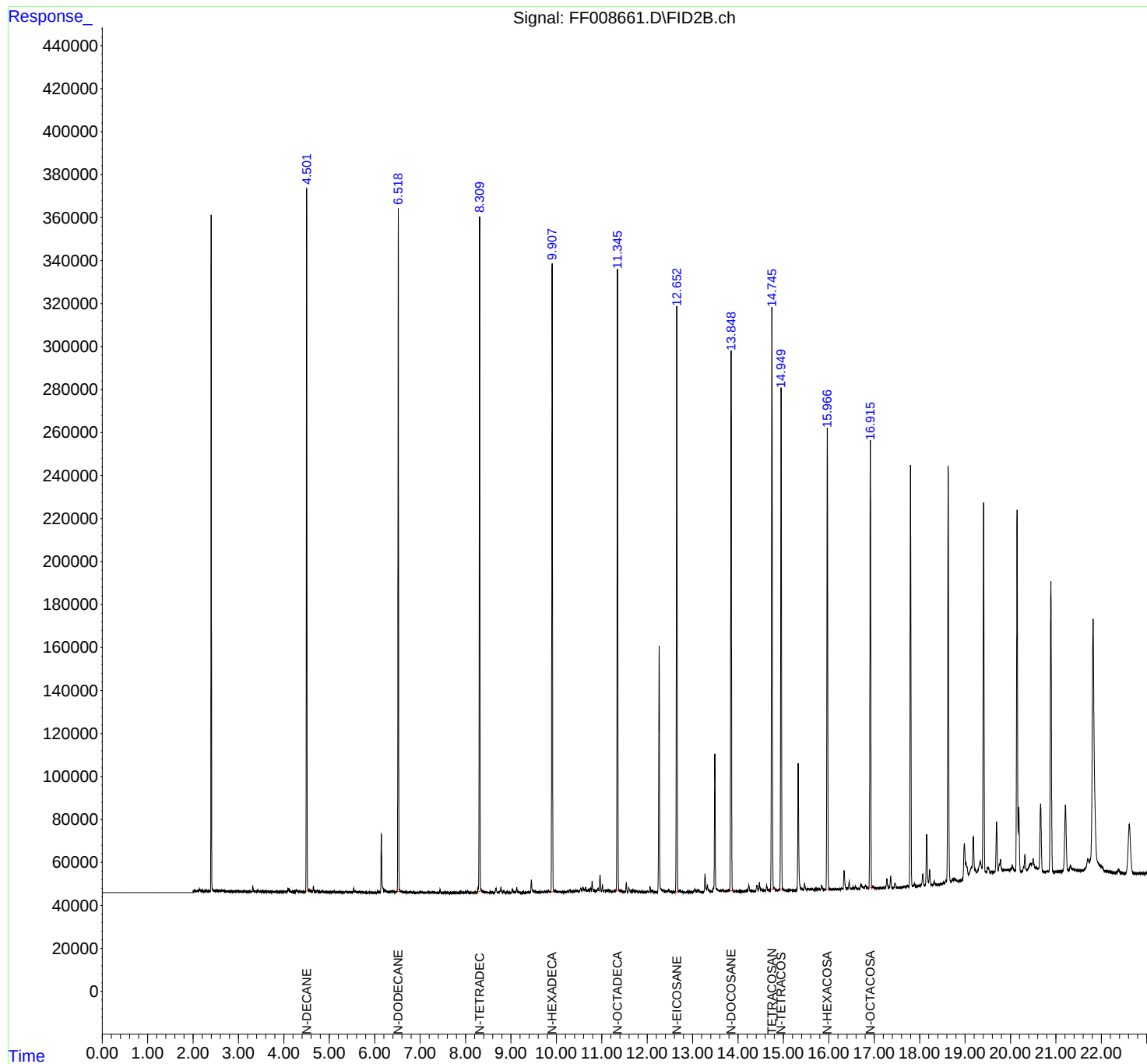
(m)=manual int.

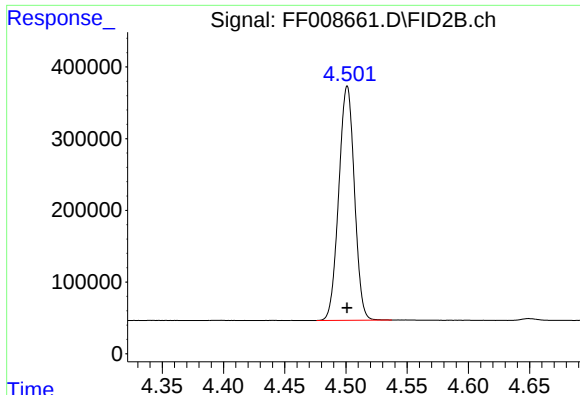
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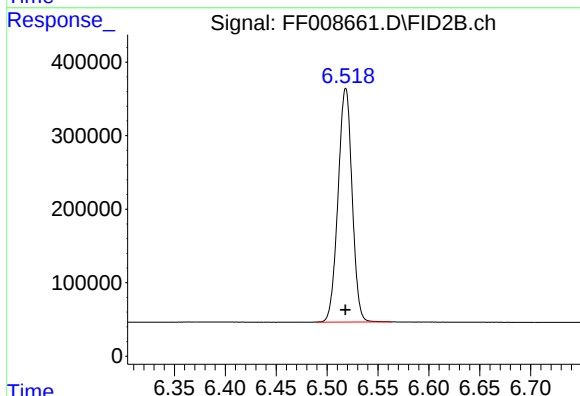




#2 N-DECANE

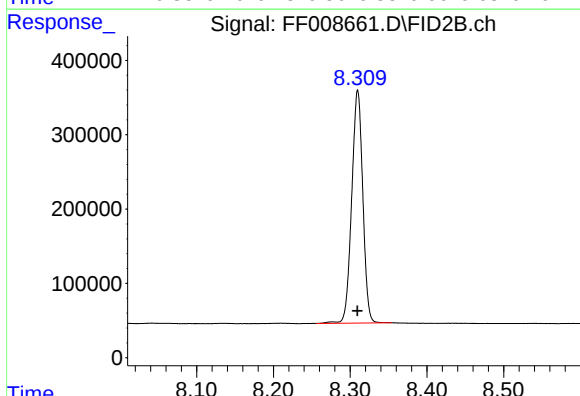
R.T.: 4.501 min
Delta R.T.: 0.000 min
Response: 2908956
Conc: 21.58 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-03-COMPMSD



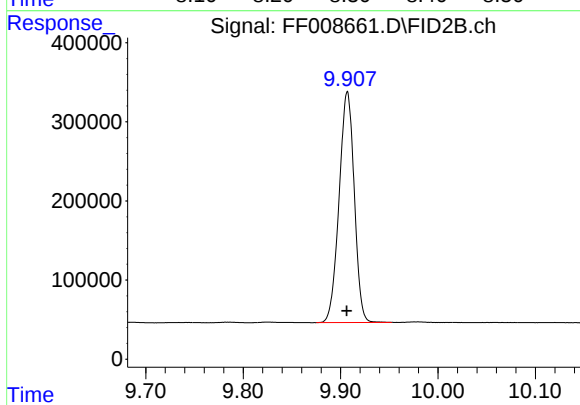
#3 N-DODECANE

R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 3056997
Conc: 22.48 ug/ml



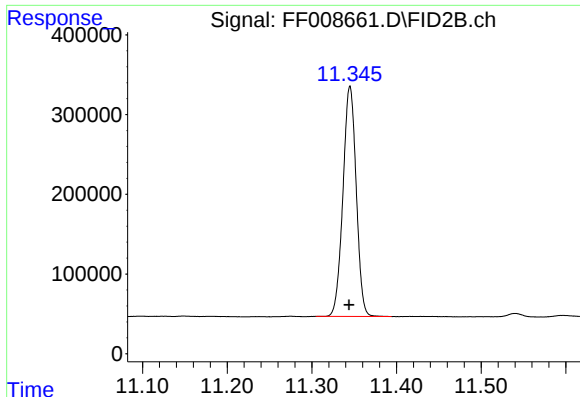
#4 N-TETRADECANE

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 3145522
Conc: 23.31 ug/ml



#5 N-HEXADECANE

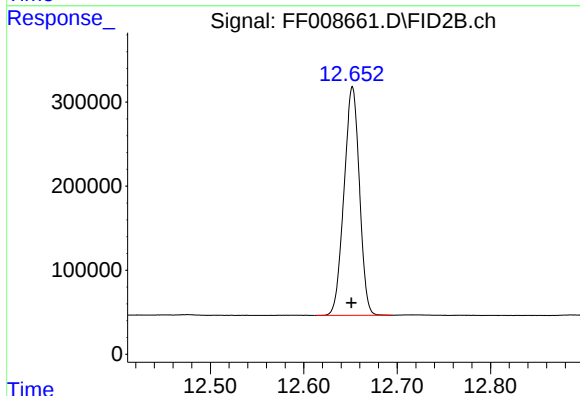
R.T.: 9.907 min
Delta R.T.: 0.000 min
Response: 3157135
Conc: 23.11 ug/ml



#6 N-OCTADECANE

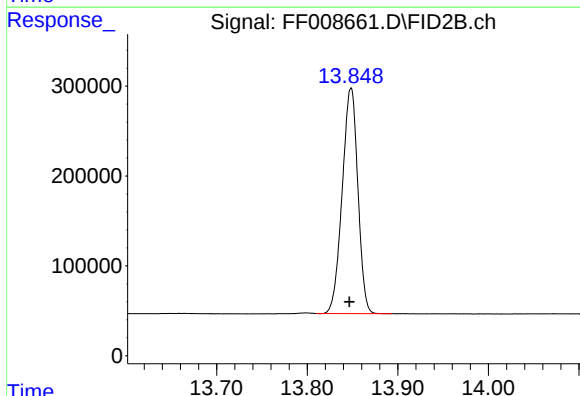
R.T.: 11.345 min
Delta R.T.: 0.000 min
Response: 3144148
Conc: 22.59 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-03-COMPMSD



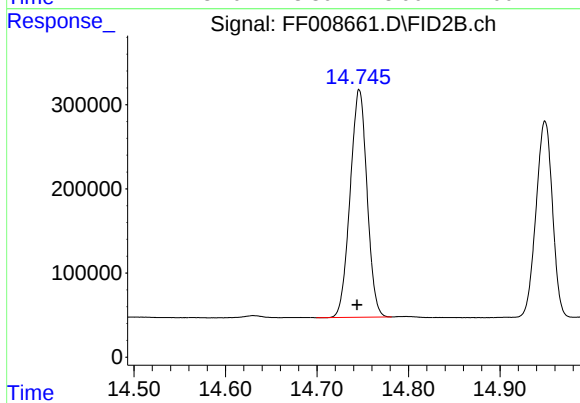
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: 0.001 min
Response: 3122777
Conc: 22.78 ug/ml



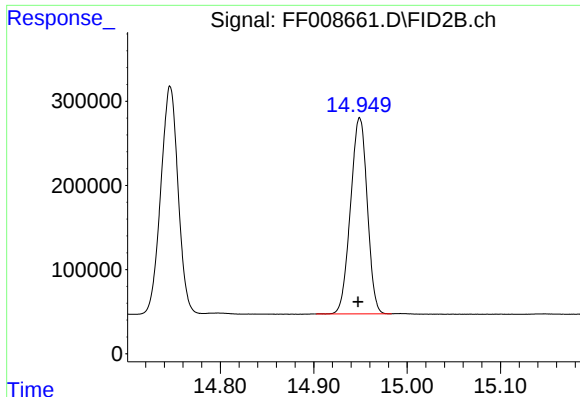
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: 0.002 min
Response: 3019292
Conc: 22.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

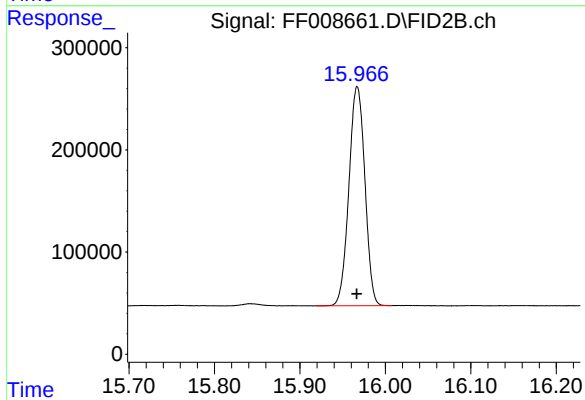
R.T.: 14.746 min
Delta R.T.: 0.002 min
Response: 3470641
Conc: 30.45 ug/ml



#10 N-TETRACOSANE

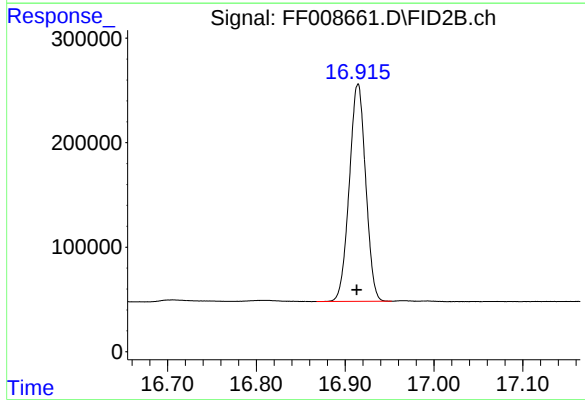
R.T.: 14.949 min
Delta R.T.: 0.002 min
Response: 2900317
Conc: 22.01 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-03-COMPMSD



#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: 0.000 min
Response: 2784635
Conc: 21.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.914 min
Delta R.T.: 0.001 min
Response: 2664794
Conc: 21.54 ug/ml