

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071521\
 Data File : FF008791.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2021 16:48
 Operator : DD\AJ
 Sample : PB137706BS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB137706BS

Integration File: Sample.e
 Quant Time: Jul 16 01:45:33 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...	14.748	1817176	15.944 ug/ml
Target Compounds				
2)	N-DECANE	4.503	2648152	19.641 ug/ml
3)	N-DODECANE	6.520	2610586	19.195 ug/ml
4)	N-TETRADECANE	8.311	2535596	18.794 ug/ml
5)	N-HEXADECANE	9.909	2449836	17.933 ug/ml
6)	N-OCTADECANE	11.347	2384482	17.133 ug/ml
7)	N-EICOSANE	12.654	2330226	16.995 ug/ml
8)	N-DOCOSANE	13.850	2233409	16.692 ug/ml
10)	N-TETRACOSANE	14.951	2148098	16.302 ug/ml
11)	N-HEXACOSANE	15.970	2058092	16.107 ug/ml
12)	N-OCTACOSANE	16.919	2025183	16.373 ug/ml

(f)=RT Delta > 1/2 Window

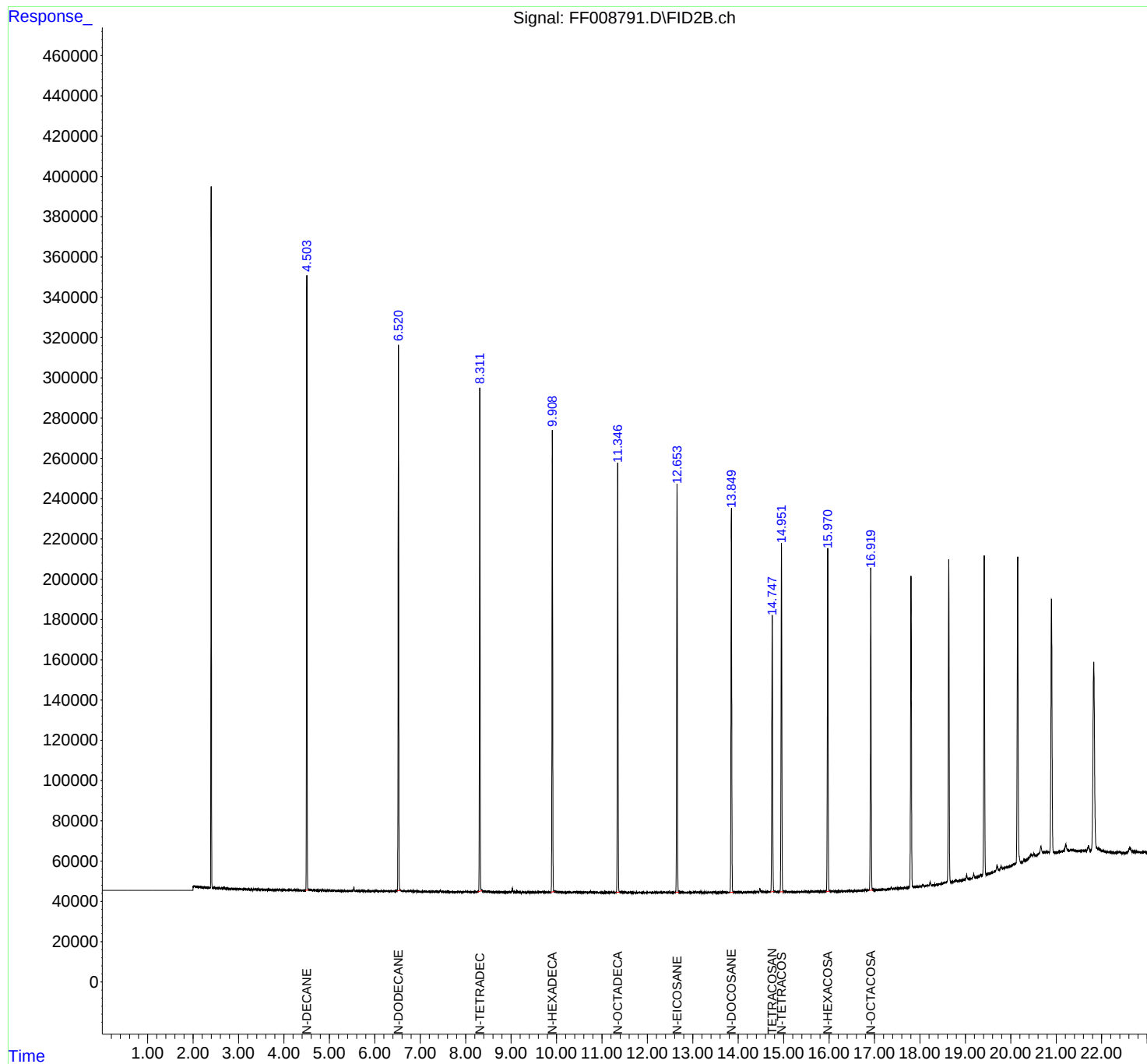
(m)=manual int.

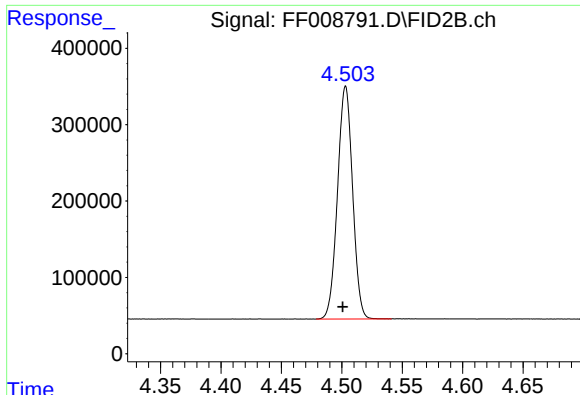
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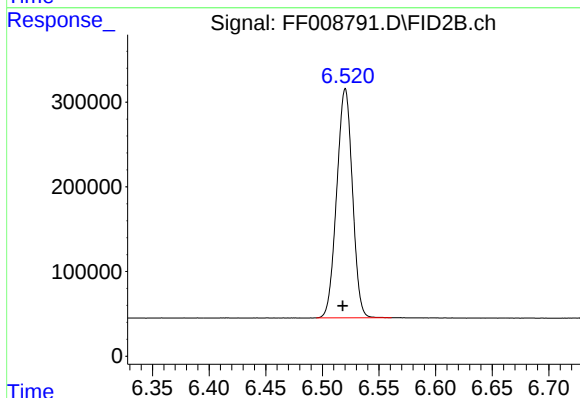




#2 N-DECANE

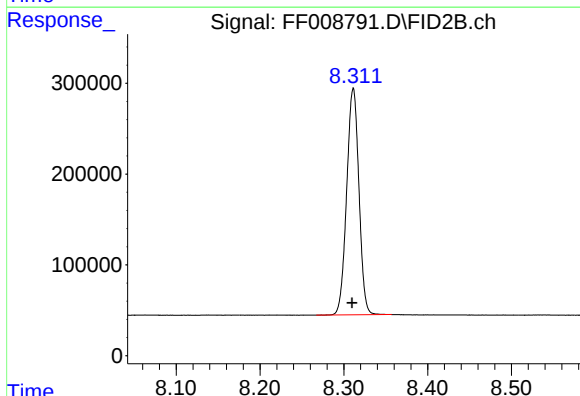
R.T.: 4.503 min
Delta R.T.: 0.002 min
Response: 2648152
Conc: 19.64 ug/ml

Instrument :
FID_F
ClientSampleId :
PB137706BS



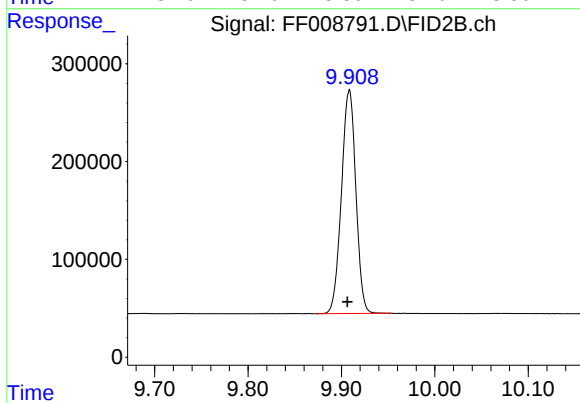
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: 0.002 min
Response: 2610586
Conc: 19.19 ug/ml



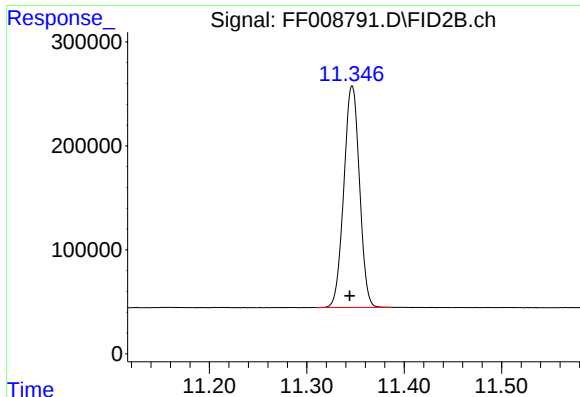
#4 N-TETRADECANE

R.T.: 8.311 min
Delta R.T.: 0.002 min
Response: 2535596
Conc: 18.79 ug/ml



#5 N-HEXADECANE

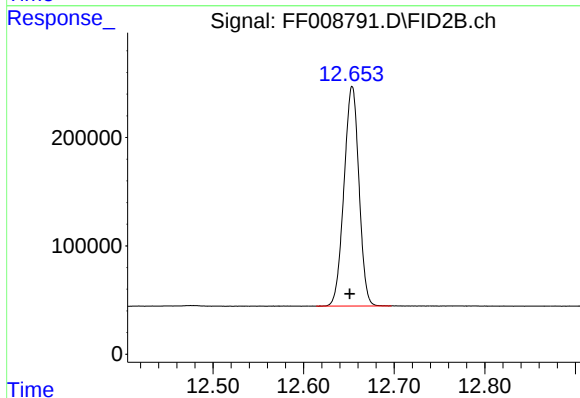
R.T.: 9.909 min
Delta R.T.: 0.002 min
Response: 2449836
Conc: 17.93 ug/ml



#6 N-OCTADECANE

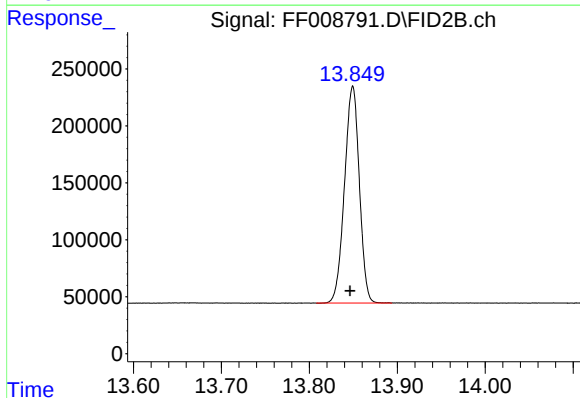
R.T.: 11.347 min
Delta R.T.: 0.002 min
Response: 2384482
Conc: 17.13 ug/ml

Instrument :
FID_F
ClientSampleId :
PB137706BS



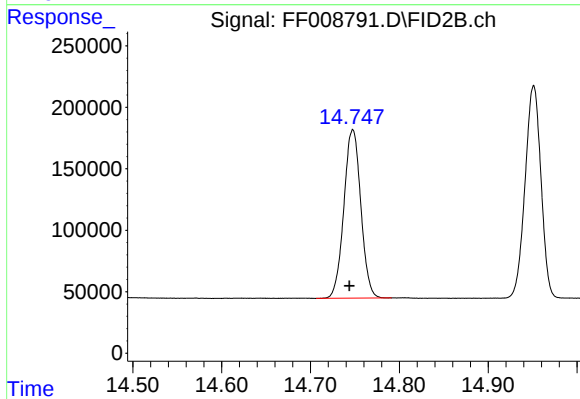
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: 0.003 min
Response: 2330226
Conc: 16.99 ug/ml



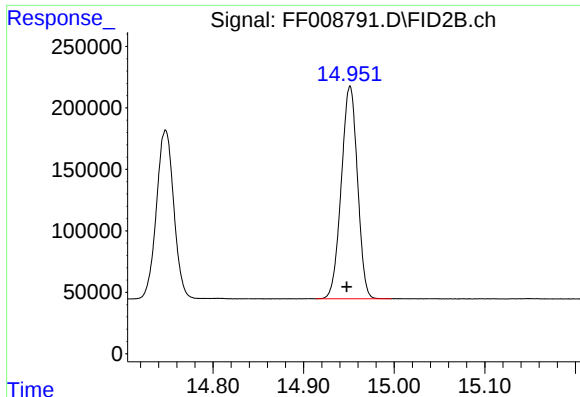
#8 N-DOCOSANE

R.T.: 13.850 min
Delta R.T.: 0.003 min
Response: 2233409
Conc: 16.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

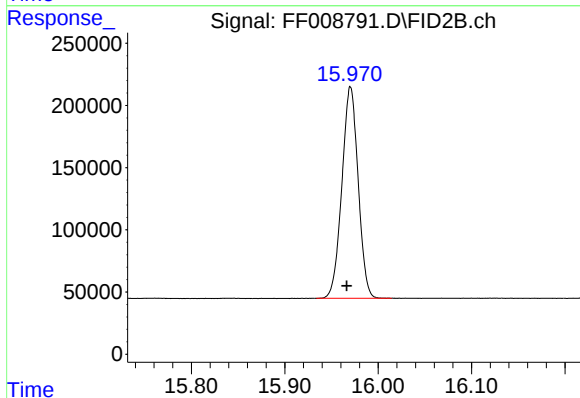
R.T.: 14.748 min
Delta R.T.: 0.004 min
Response: 1817176
Conc: 15.94 ug/ml



#10 N-TETRACOSANE

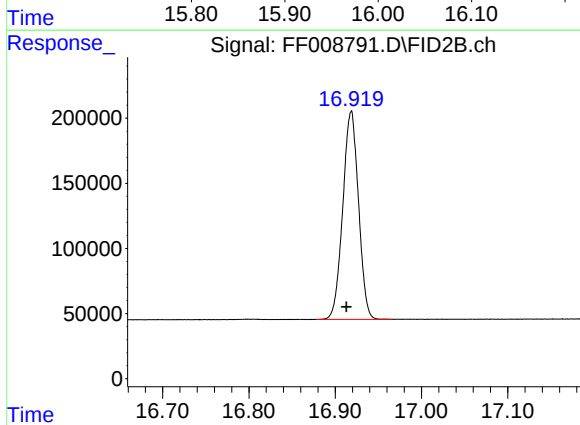
R.T.: 14.951 min
Delta R.T.: 0.004 min
Response: 2148098
Conc: 16.30 ug/ml

Instrument :
FID_F
ClientSampleId :
PB137706BS



#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: 0.004 min
Response: 2058092
Conc: 16.11 ug/ml



#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: 0.005 min
Response: 2025183
Conc: 16.37 ug/ml