

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071521\
 Data File : FF008787.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2021 14:40
 Operator : DD\AJ
 Sample : M3026-11MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ABN-JG-4MSD

Integration File: Sample.e
 Quant Time: Jul 16 01:45:03 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	1062160	9.320 ug/ml
Target Compounds			
2) N-DECANE	4.504	2988904	22.168 ug/ml
3) N-DODECANE	6.521	2982673	21.931 ug/ml
4) N-TETRADECANE	8.312	2868086	21.258 ug/ml
5) N-HEXADECANE	9.910	2824362	20.675 ug/ml
6) N-OCTADECANE	11.347	2753481	19.784 ug/ml
7) N-EICOSANE	12.653	2711939	19.779 ug/ml
8) N-DOCOSANE	13.849	2582430	19.301 ug/ml
10) N-TETRACOSANE	14.951	2562898	19.450 ug/ml
11) N-HEXACOSANE	15.971	2367422	18.528 ug/ml
12) N-OCTACOSANE	16.919	2298027	18.579 ug/ml

(f)=RT Delta > 1/2 Window

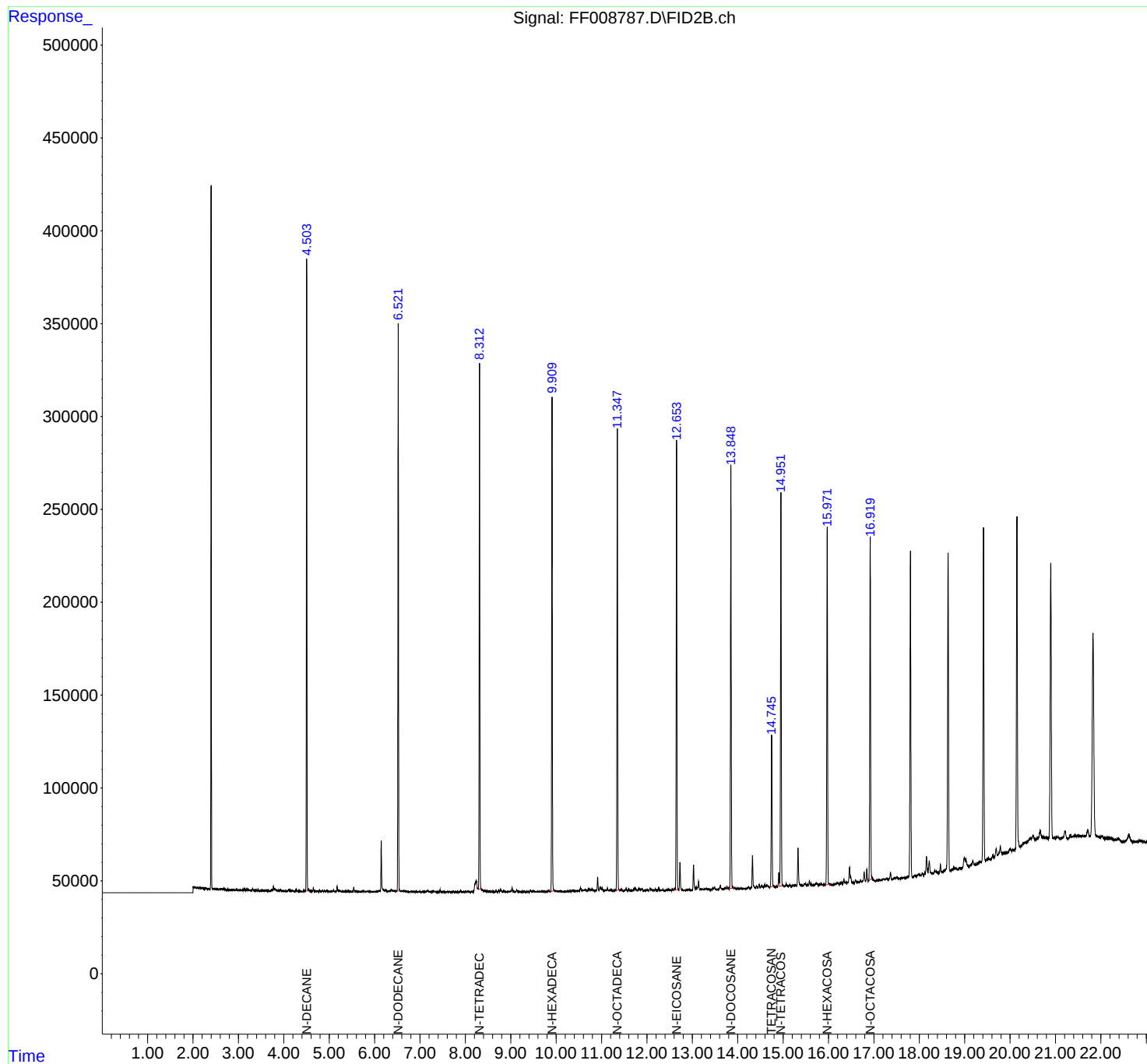
(m)=manual int.

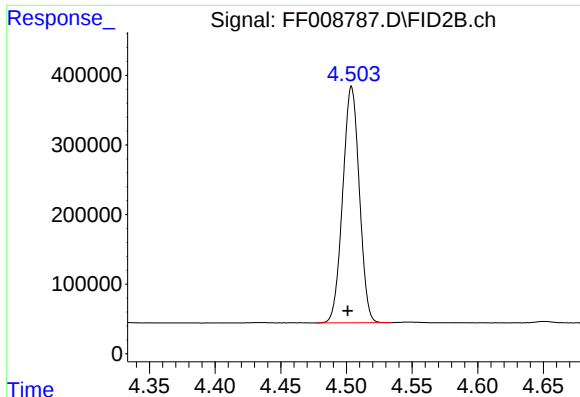
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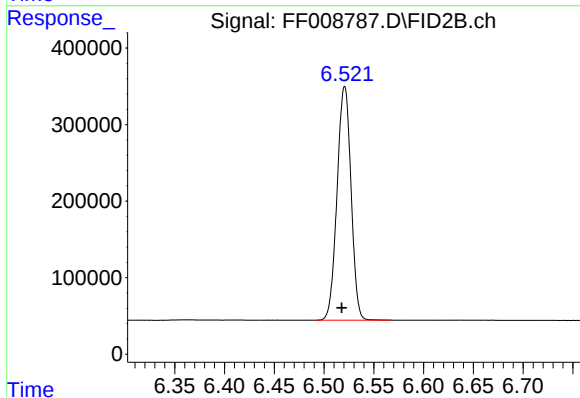




#2 N-DECANE

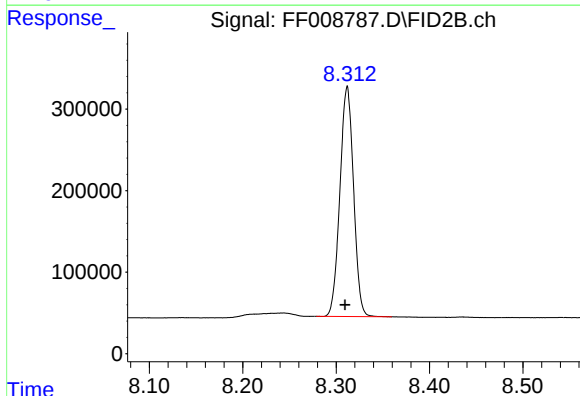
R.T.: 4.504 min
Delta R.T.: 0.003 min
Response: 2988904
Conc: 22.17 ug/ml

Instrument :
FID_F
ClientSampleId :
ABN-JG-4MSD



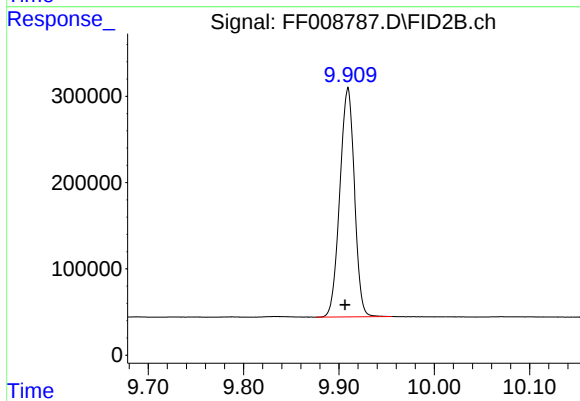
#3 N-DODECANE

R.T.: 6.521 min
Delta R.T.: 0.003 min
Response: 2982673
Conc: 21.93 ug/ml



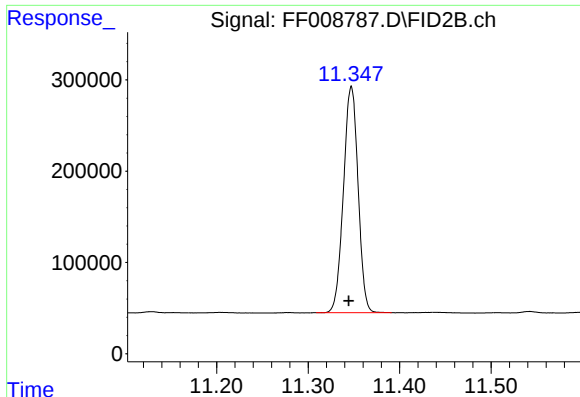
#4 N-TETRADECANE

R.T.: 8.312 min
Delta R.T.: 0.002 min
Response: 2868086
Conc: 21.26 ug/ml



#5 N-HEXADECANE

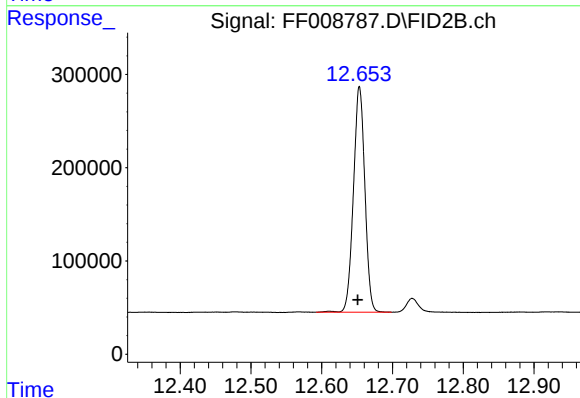
R.T.: 9.910 min
Delta R.T.: 0.003 min
Response: 2824362
Conc: 20.67 ug/ml



#6 N-OCTADECANE

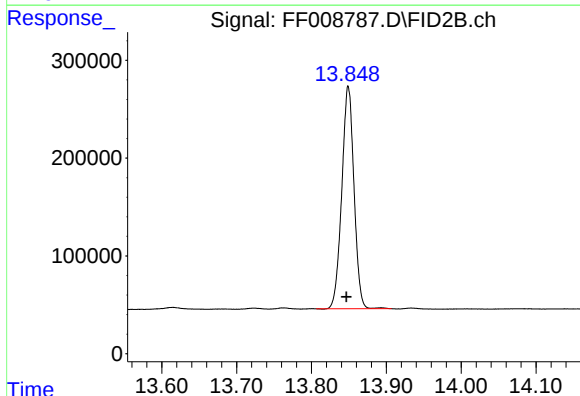
R.T.: 11.347 min
Delta R.T.: 0.003 min
Response: 2753481
Conc: 19.78 ug/ml

Instrument :
FID_F
ClientSampleId :
ABN-JG-4MSD



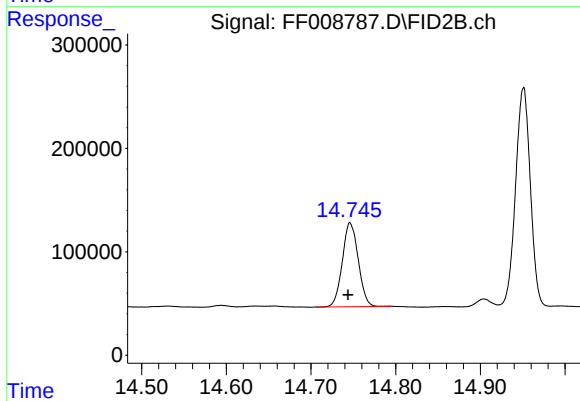
#7 N-EICOSANE

R.T.: 12.653 min
Delta R.T.: 0.002 min
Response: 2711939
Conc: 19.78 ug/ml



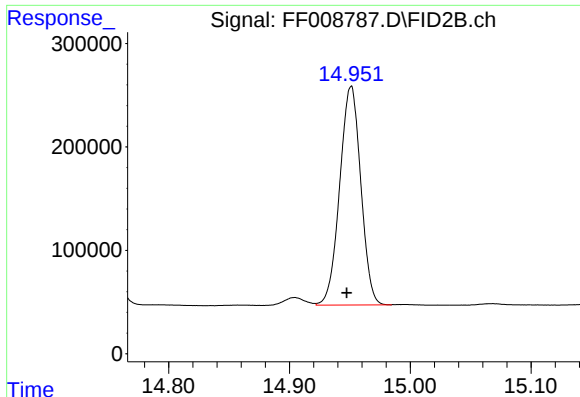
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: 0.003 min
Response: 2582430
Conc: 19.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

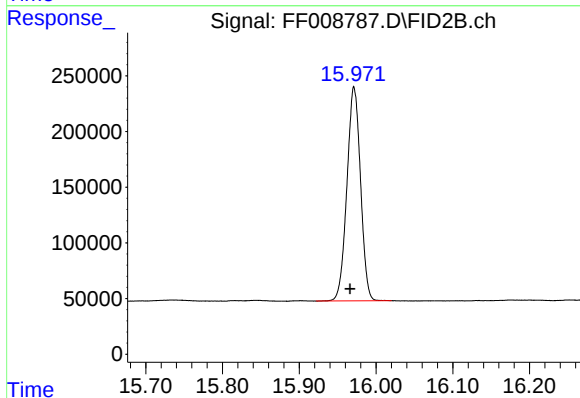
R.T.: 14.746 min
Delta R.T.: 0.002 min
Response: 1062160
Conc: 9.32 ug/ml



#10 N-TETRACOSANE

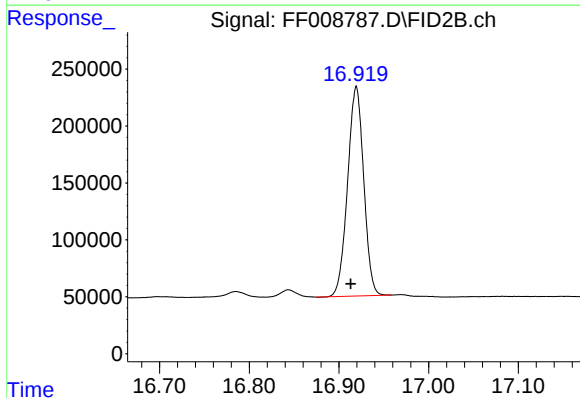
R.T.: 14.951 min
Delta R.T.: 0.004 min
Response: 2562898
Conc: 19.45 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: 0.005 min
Response: 2367422
Conc: 18.53 ug/ml



#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: 0.006 min
Response: 2298027
Conc: 18.58 ug/ml