

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070921\
 Data File : FF008763.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jul 2021 18:25
 Operator : DD\AJ
 Sample : M2969-11MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB06MS

Integration File: autoint1.e
 Quant Time: Jul 09 22:48:19 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	1380152	12.110 ug/ml
Target Compounds			
2) N-DECANE	4.503	2977583	22.084 ug/ml
3) N-DODECANE	6.520	2988334	21.972 ug/ml
4) N-TETRADECANE	8.312	2938463	21.780 ug/ml
5) N-HEXADECANE	9.909	2869666	21.006 ug/ml
6) N-OCTADECANE	11.349	2811418	20.200 ug/ml
7) N-EICOSANE	12.655	2752187	20.072 ug/ml
8) N-DOCOSANE	13.851	2624743	19.617 ug/ml
10) N-TETRACOSANE	14.952	2518543	19.113 ug/ml
11) N-HEXACOSANE	15.972	2358680	18.459 ug/ml
12) N-OCTACOSANE	16.919	2253749	18.221 ug/ml

(f)=RT Delta > 1/2 Window

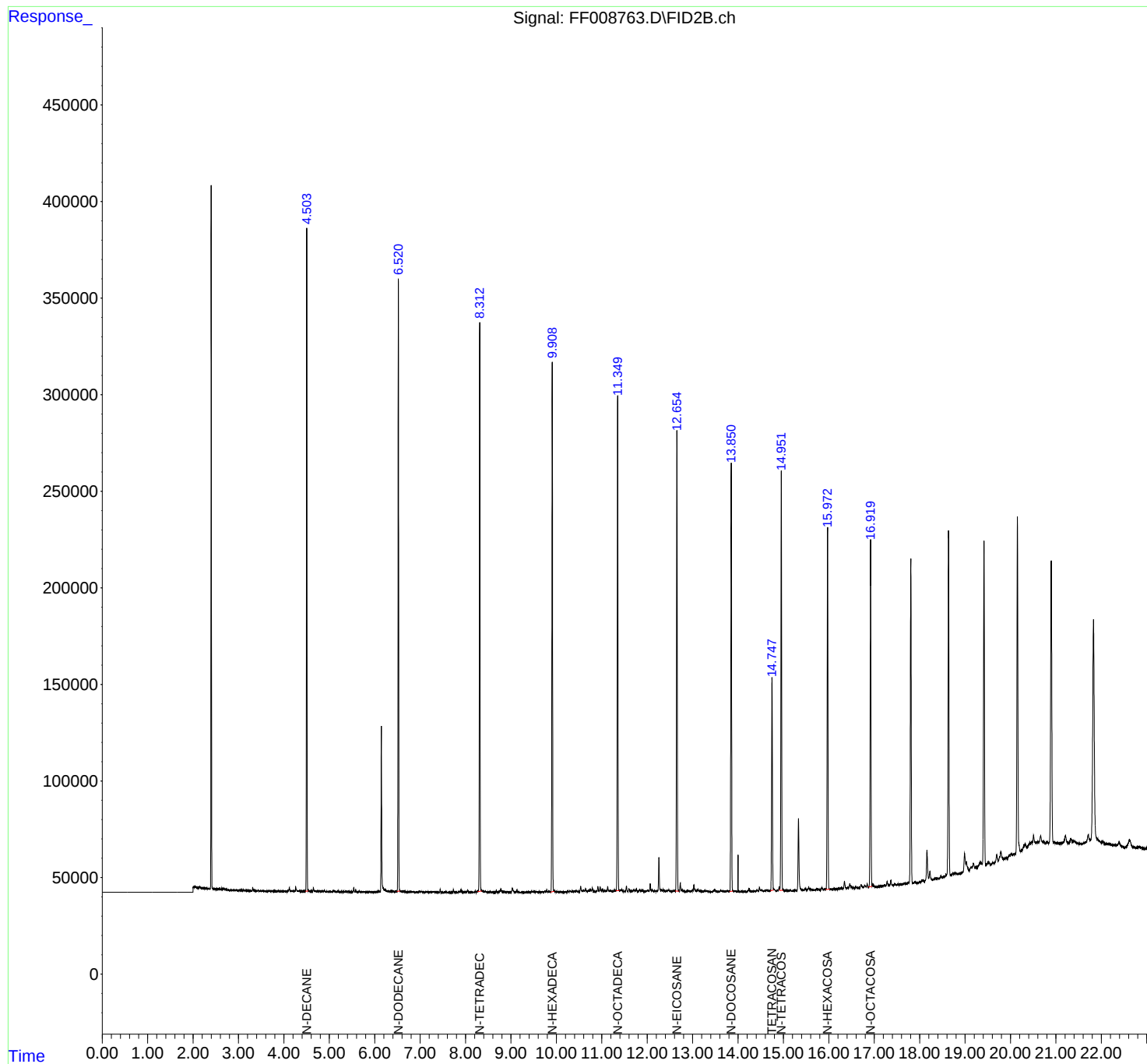
(m)=manual int.

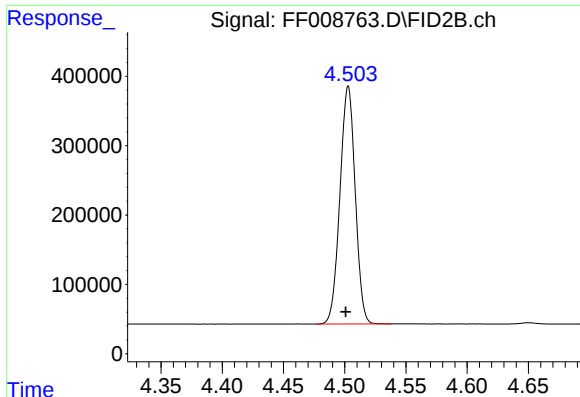
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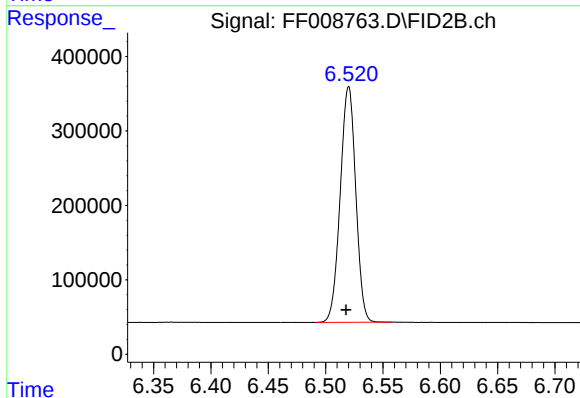




#2 N-DECANE

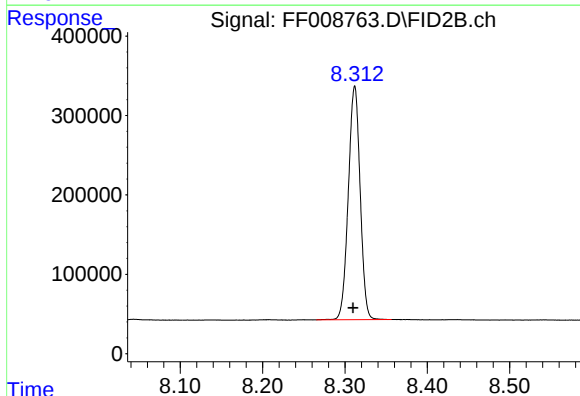
R.T.: 4.503 min
Delta R.T.: 0.002 min
Response: 2977583
Conc: 22.08 ug/ml

Instrument :
FID_F
ClientSampleId :
SB06MS



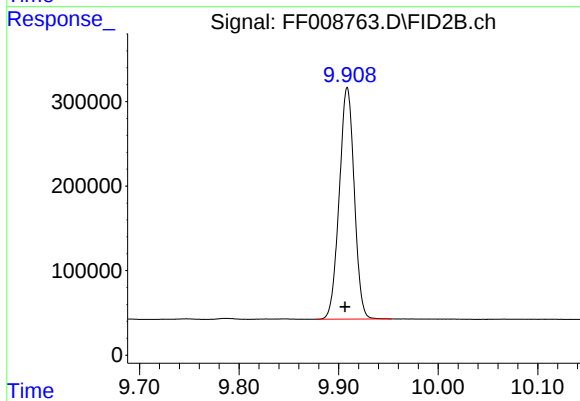
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: 0.002 min
Response: 2988334
Conc: 21.97 ug/ml



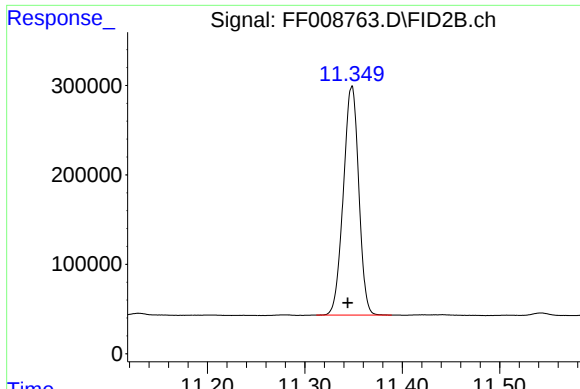
#4 N-TETRADECANE

R.T.: 8.312 min
Delta R.T.: 0.002 min
Response: 2938463
Conc: 21.78 ug/ml



#5 N-HEXADECANE

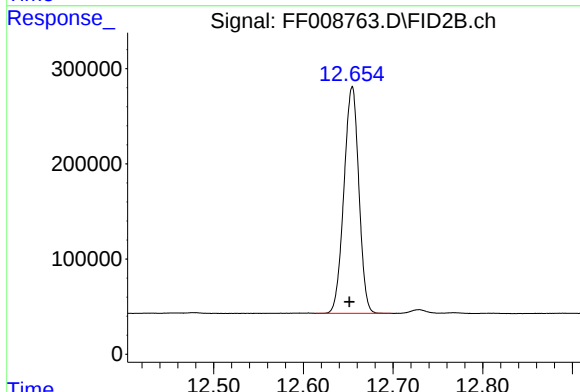
R.T.: 9.909 min
Delta R.T.: 0.002 min
Response: 2869666
Conc: 21.01 ug/ml



#6 N-OCTADECANE

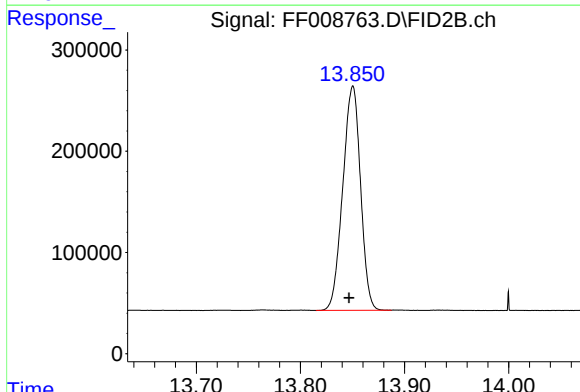
R.T.: 11.349 min
Delta R.T.: 0.004 min
Response: 2811418
Conc: 20.20 ug/ml

Instrument :
FID_F
ClientSampleId :
SB06MS



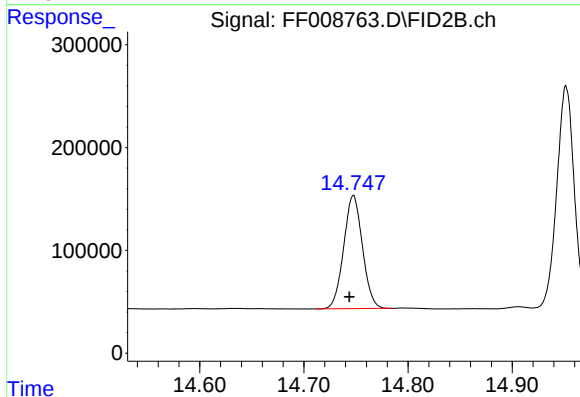
#7 N-EICOSANE

R.T.: 12.655 min
Delta R.T.: 0.004 min
Response: 2752187
Conc: 20.07 ug/ml



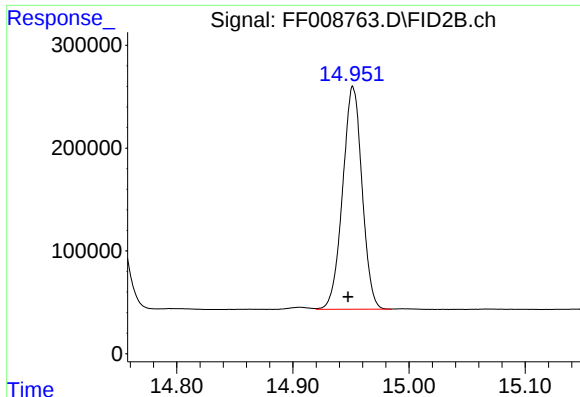
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: 0.004 min
Response: 2624743
Conc: 19.62 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

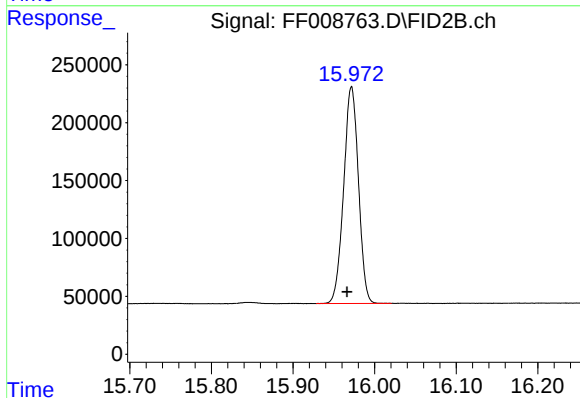
R.T.: 14.748 min
Delta R.T.: 0.004 min
Response: 1380152
Conc: 12.11 ug/ml



#10 N-TETRACOSANE

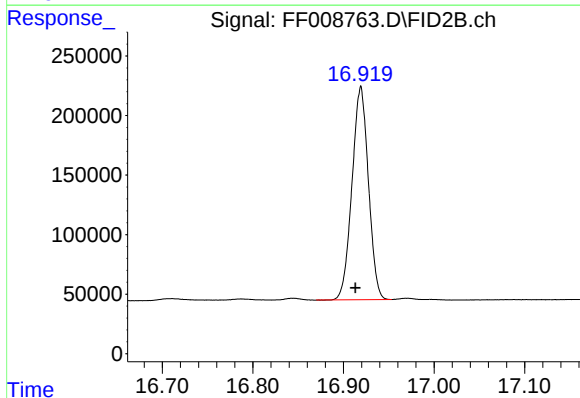
R.T.: 14.952 min
Delta R.T.: 0.004 min
Response: 2518543
Conc: 19.11 ug/ml

Instrument :
FID_F
ClientSampleId :
SB06MS



#11 N-HEXACOSANE

R.T.: 15.972 min
Delta R.T.: 0.005 min
Response: 2358680
Conc: 18.46 ug/ml



#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: 0.006 min
Response: 2253749
Conc: 18.22 ug/ml