

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122821\
 Data File : FF009585.D
 Signal(s) : FID2B.ch
 Acq On : 28 Dec 2021 18:55
 Operator : AJ\MA
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 29 00:41:26 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...	14.471	5574597	48.123 ug/ml
Target Compounds			
3) N-DODECANE	6.263	7801943	53.950 ug/ml
4) N-TETRADECANE	8.050	7585216	52.170 ug/ml
5) N-HEXADECANE	9.642	7251919	50.494 ug/ml
6) N-OCTADECANE	11.078	7132175	49.416 ug/ml
7) N-EICOSANE	12.381	6892075	48.632 ug/ml
8) N-DOCOSANE	13.576	6549273	48.063 ug/ml
10) N-TETRACOSANE	14.674	6359939	48.303 ug/ml
11) N-HEXACOSANE	15.691	6068194	48.553 ug/ml
12) N-OCTACOSANE	16.637	5939907	49.883 ug/ml

(f)=RT Delta > 1/2 Window

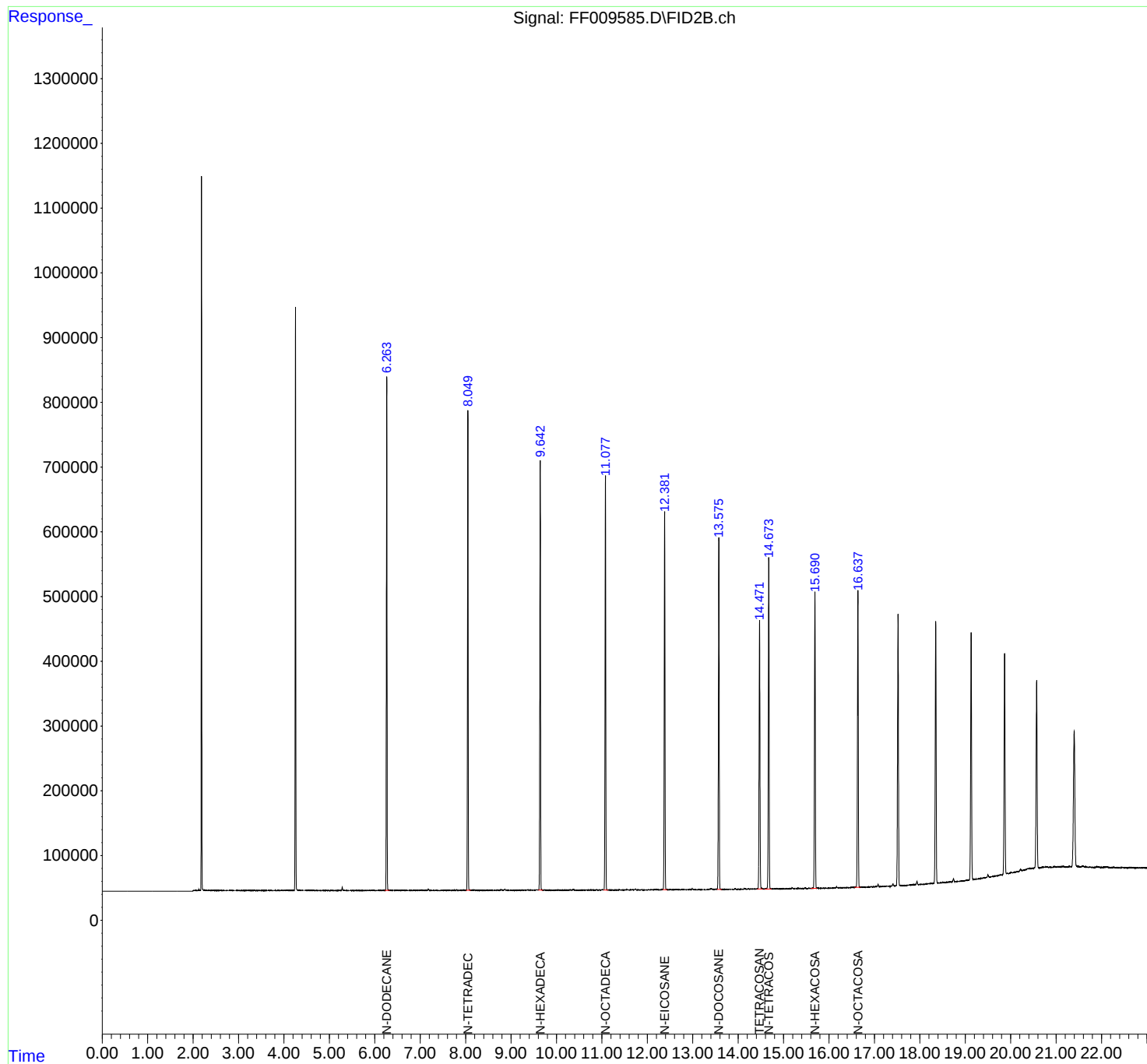
(m)=manual int.

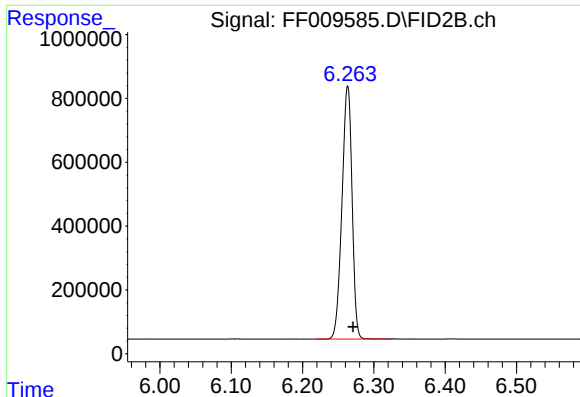
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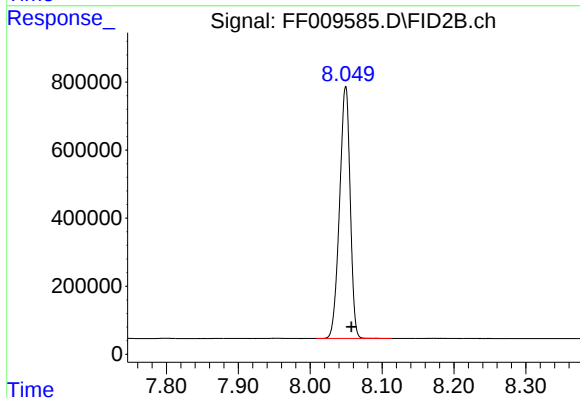




#3 N-DODECANE

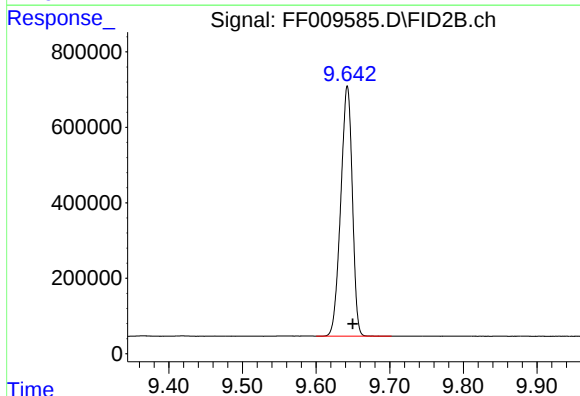
R.T.: 6.263 min
Delta R.T.: -0.008 min
Response: 7801943
Conc: 53.95 ug/ml

Instrument :
FID_F
ClientSampleId :



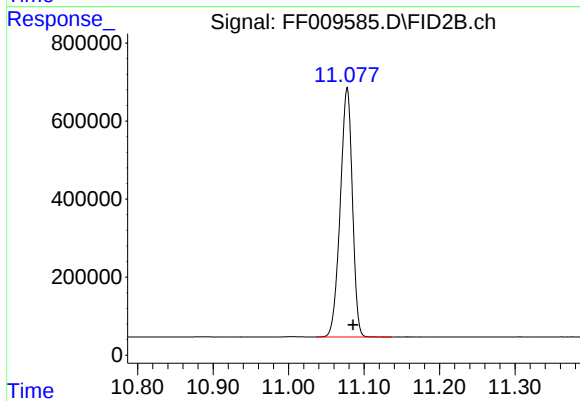
#4 N-TETRADECANE

R.T.: 8.050 min
Delta R.T.: -0.008 min
Response: 7585216
Conc: 52.17 ug/ml



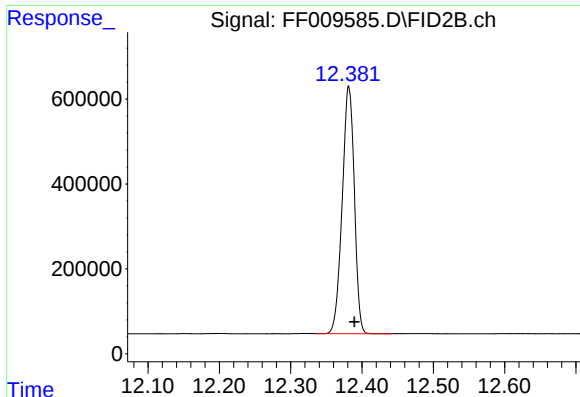
#5 N-HEXADECANE

R.T.: 9.642 min
Delta R.T.: -0.007 min
Response: 7251919
Conc: 50.49 ug/ml



#6 N-OCTADECANE

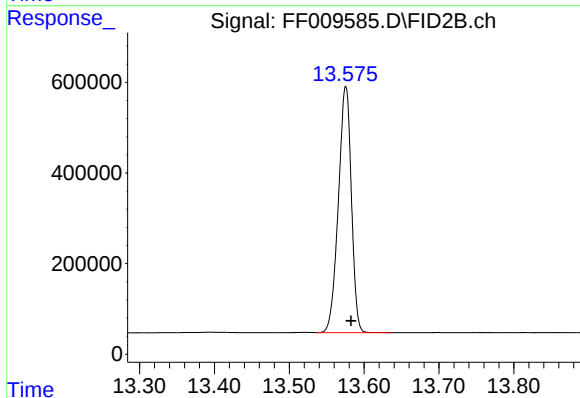
R.T.: 11.078 min
Delta R.T.: -0.007 min
Response: 7132175
Conc: 49.42 ug/ml



#7 N-EICOSANE

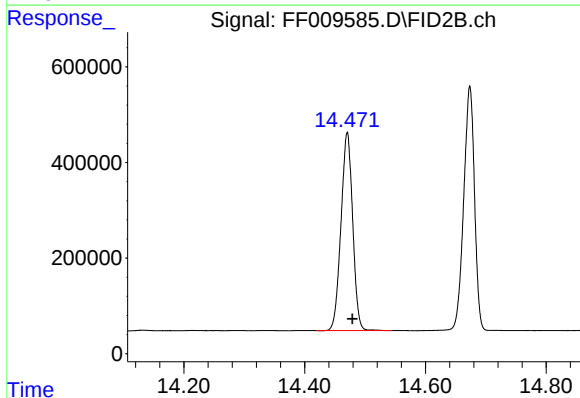
R.T.: 12.381 min
Delta R.T.: -0.008 min
Response: 6892075
Conc: 48.63 ug/ml

Instrument :
FID_F
ClientSampleId :



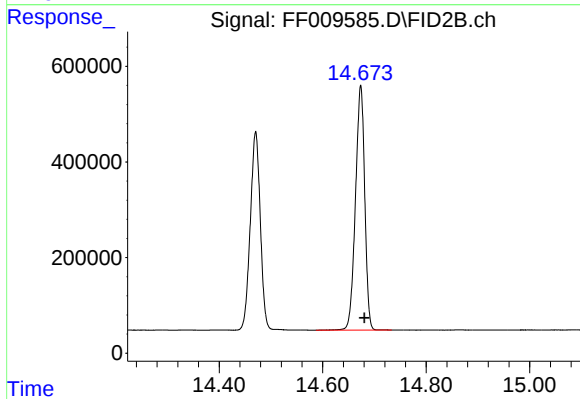
#8 N-DOCOSANE

R.T.: 13.576 min
Delta R.T.: -0.007 min
Response: 6549273
Conc: 48.06 ug/ml



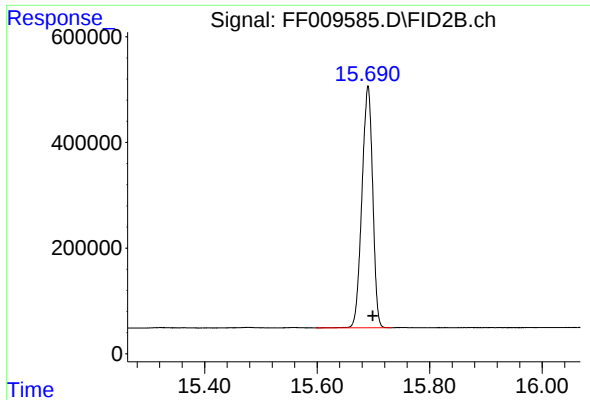
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.471 min
Delta R.T.: -0.008 min
Response: 5574597
Conc: 48.12 ug/ml



#10 N-TETRACOSANE

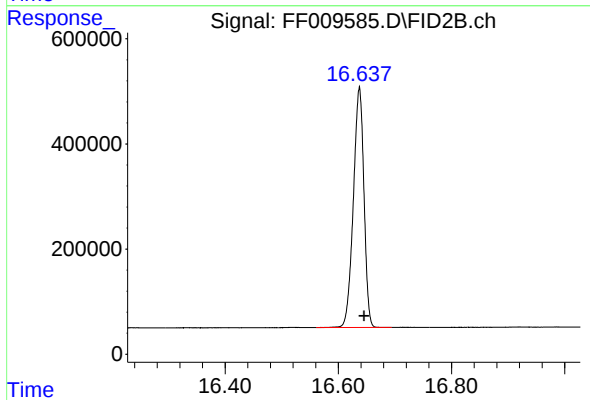
R.T.: 14.674 min
Delta R.T.: -0.007 min
Response: 6359939
Conc: 48.30 ug/ml



#11 N-HEXACOSANE

R.T.: 15.691 min
Delta R.T.: -0.008 min
Response: 6068194
Conc: 48.55 ug/ml

Instrument :
FID_F
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.008 min
Response: 5939907
Conc: 49.88 ug/ml