

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092021\
 Data File : FF008971.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2021 13:53
 Operator : DD\AJ
 Sample : M3702-19 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 09:34:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 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...	14.715	532986	4.537 ug/ml
Target Compounds			
2) N-DECANE	4.466	545660	3.889 ug/ml
3) N-DODECANE	6.483	496370	3.515 ug/ml
4) N-TETRADECANE	8.277	846388	6.009 ug/ml
5) N-HEXADECANE	9.875	955734	6.758 ug/ml
6) N-OCTADECANE	11.314	738668	5.185 ug/ml
7) N-EICOSANE	12.620	423464	3.012 ug/ml
8) N-DOCOSANE	13.816	168059	1.237 ug/ml

(f)=RT Delta > 1/2 Window

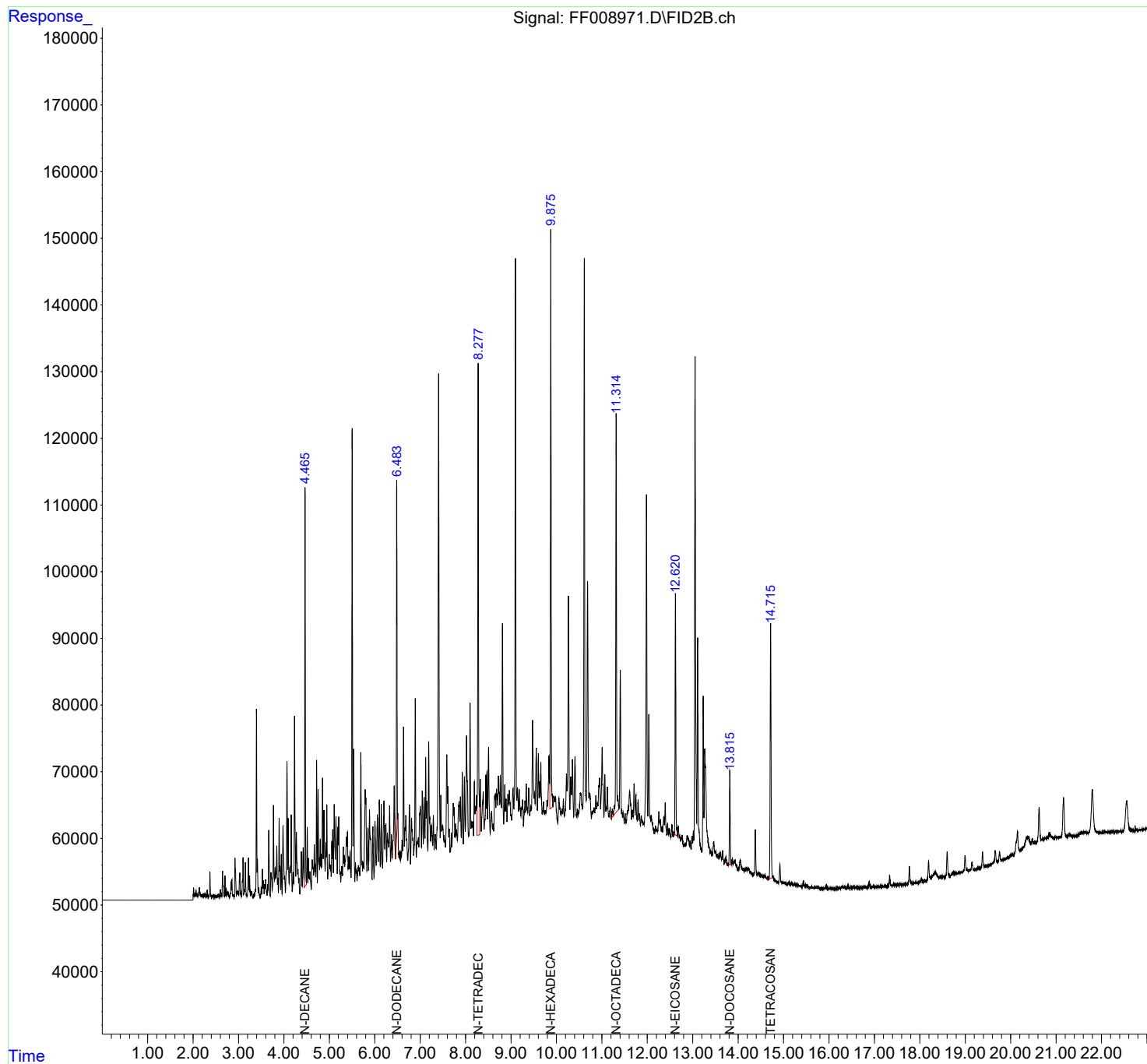
(m)=manual int.

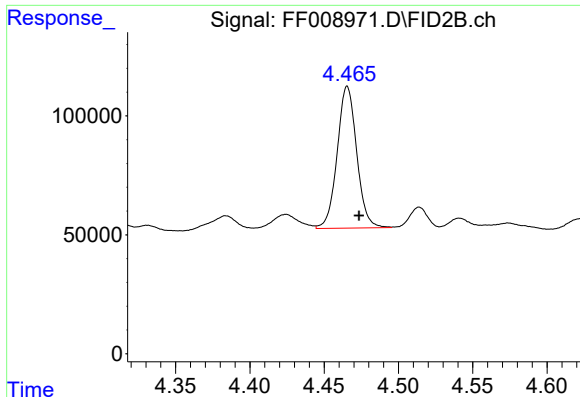
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

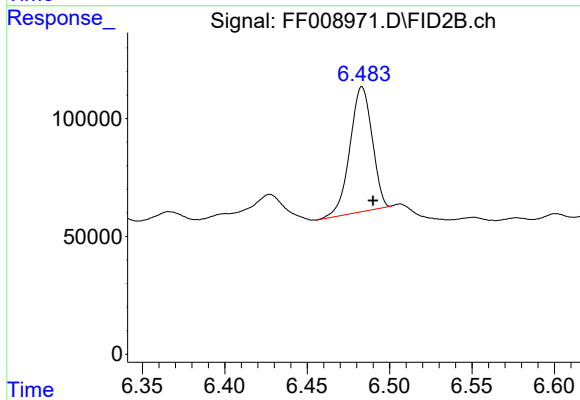




#2 N-DECANE

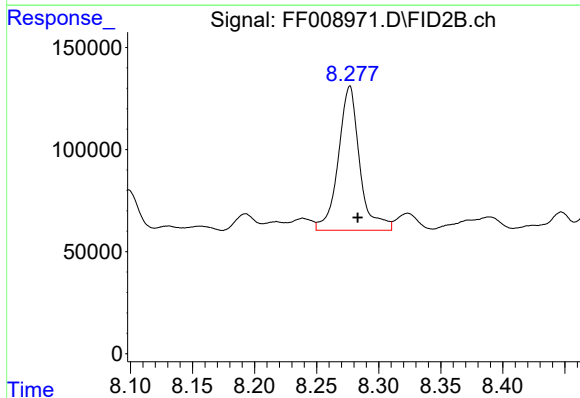
R.T.: 4.466 min
Delta R.T.: -0.008 min
Response: 545660
Conc: 3.89 ug/ml

Instrument :
FID_F
ClientSampleId :



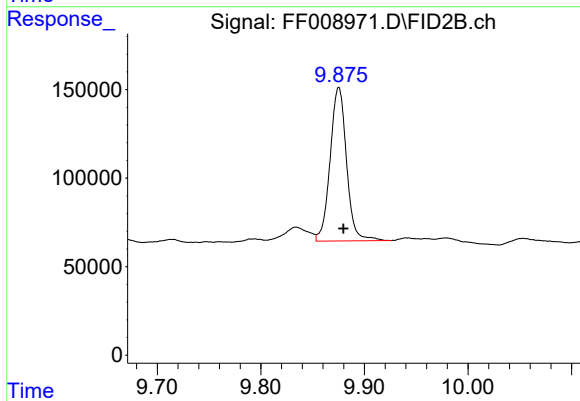
#3 N-DODECANE

R.T.: 6.483 min
Delta R.T.: -0.007 min
Response: 496370
Conc: 3.52 ug/ml



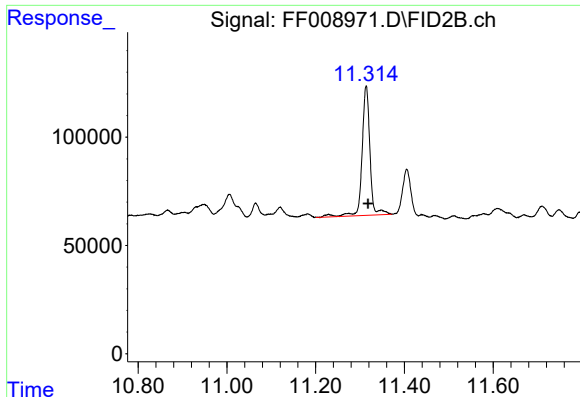
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: -0.006 min
Response: 846388
Conc: 6.01 ug/ml



#5 N-HEXADECANE

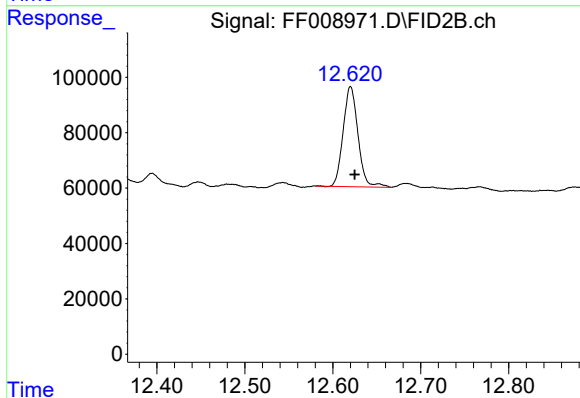
R.T.: 9.875 min
Delta R.T.: -0.004 min
Response: 955734
Conc: 6.76 ug/ml



#6 N-OCTADECANE

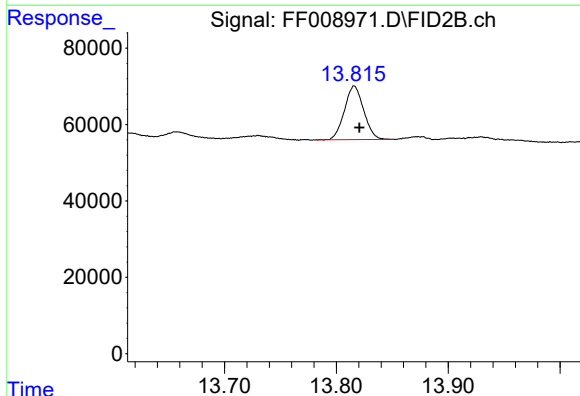
R.T.: 11.314 min
Delta R.T.: -0.004 min
Response: 738668
Conc: 5.19 ug/ml

Instrument :
FID_F
ClientSampleId :



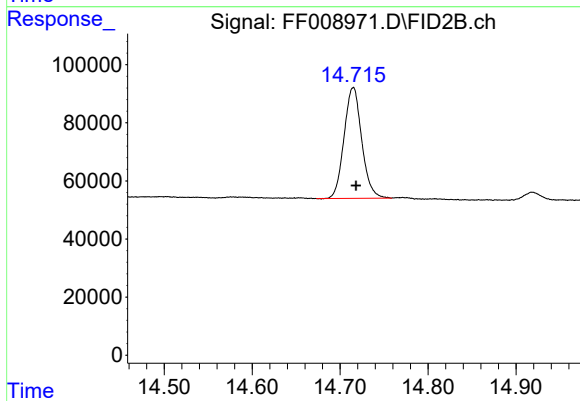
#7 N-EICOSANE

R.T.: 12.620 min
Delta R.T.: -0.005 min
Response: 423464
Conc: 3.01 ug/ml



#8 N-DOCOSANE

R.T.: 13.816 min
Delta R.T.: -0.005 min
Response: 168059
Conc: 1.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.715 min
Delta R.T.: -0.003 min
Response: 532986
Conc: 4.54 ug/ml