

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092321\
 Data File : FF008995.D
 Signal(s) : FID2B.ch
 Acq On : 23 Sep 2021 14:42
 Operator : DD\AJ
 Sample : M3861-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:48:58 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...	14.720	2804611	23.875 ug/ml
Target Compounds			
4) N-TETRADECANE	8.279	154612	1.098 ug/ml
5) N-HEXADECANE	9.901	1397277	9.881 ug/ml
6) N-OCTADECANE	11.313	5012528	35.186 ug/ml
7) N-EICOSANE	12.628	1572024	11.182 ug/ml
8) N-DOCOSANE	13.818	1742722	12.826 ug/ml
10) N-TETRACOSANE	14.920	780975	5.876 ug/ml
11) N-HEXACOSANE	15.974	83537	0.655 ug/ml
12) N-OCTACOSANE	16.885	29533	0.241 ug/ml
13) N-TRIACONTANE	17.765	204676	1.751 ug/ml

(f)=RT Delta > 1/2 Window

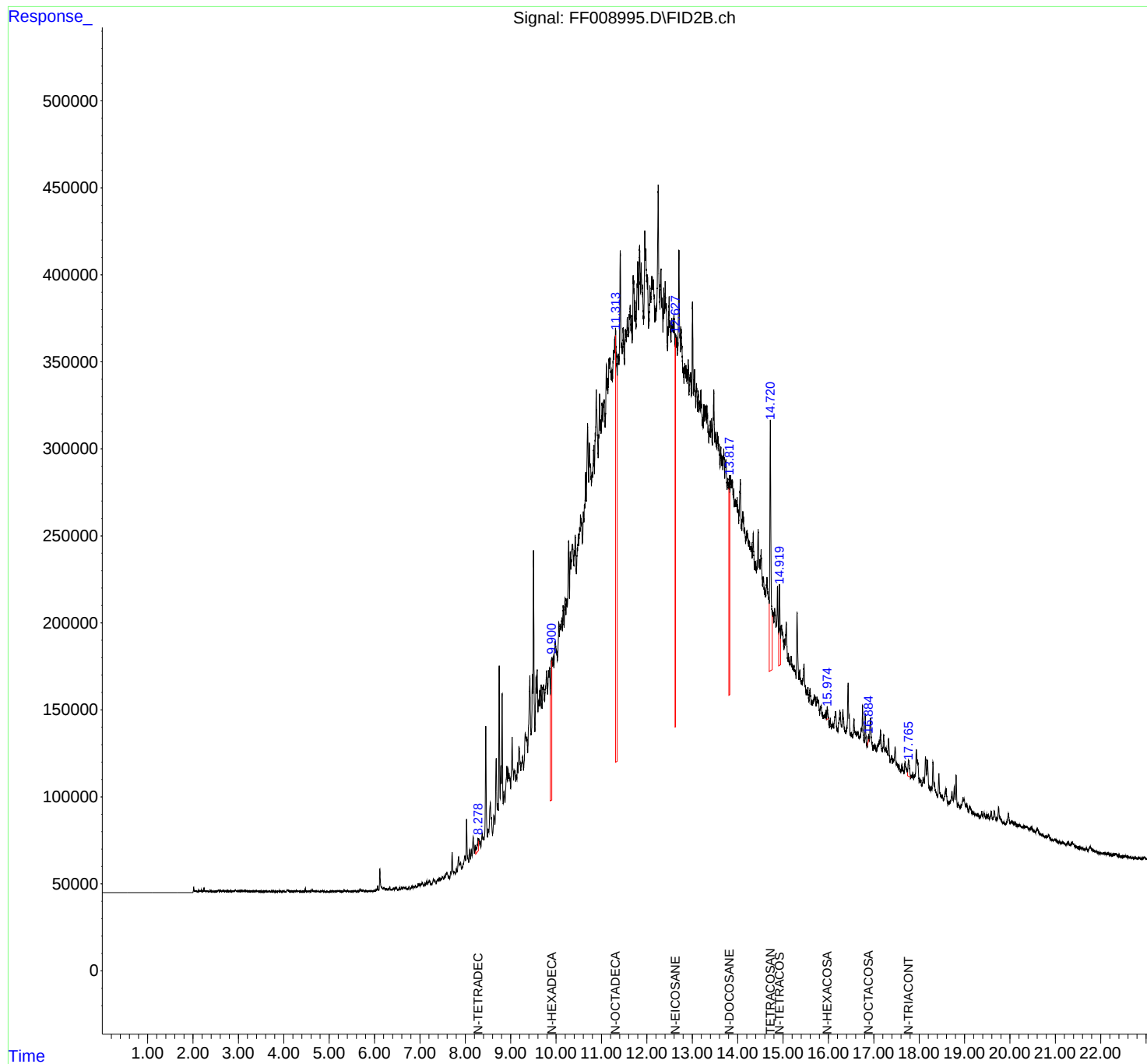
(m)=manual int.

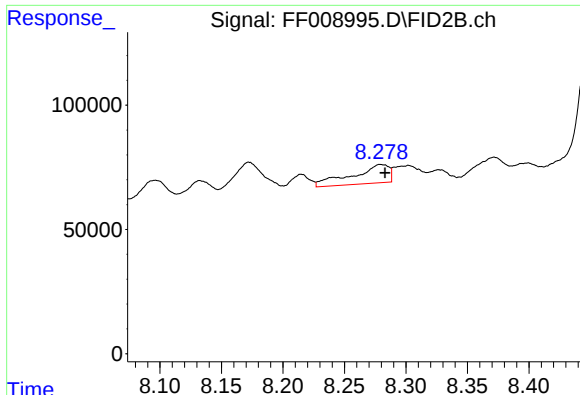
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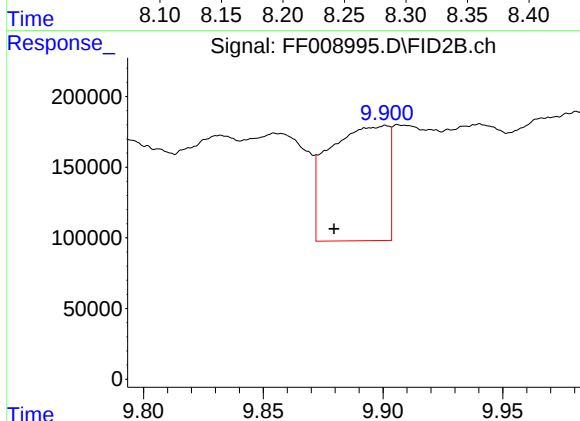




#4 N-TETRADECANE

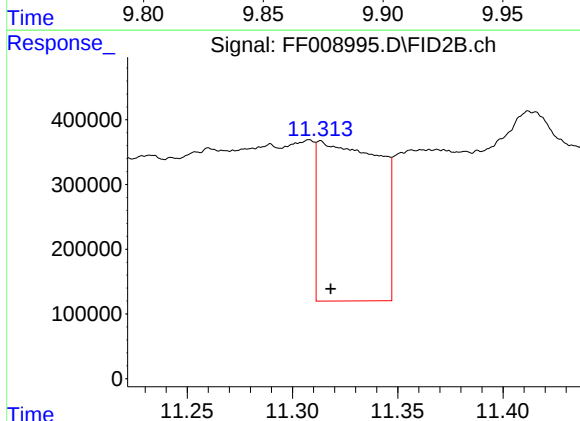
R.T.: 8.279 min
Delta R.T.: -0.005 min
Response: 154612
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



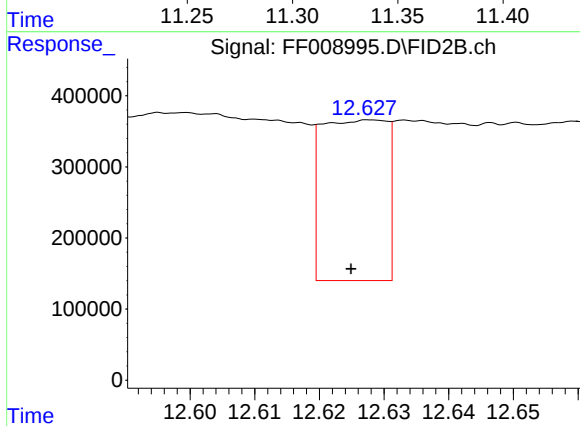
#5 N-HEXADECANE

R.T.: 9.901 min
Delta R.T.: 0.022 min
Response: 1397277
Conc: 9.88 ug/ml



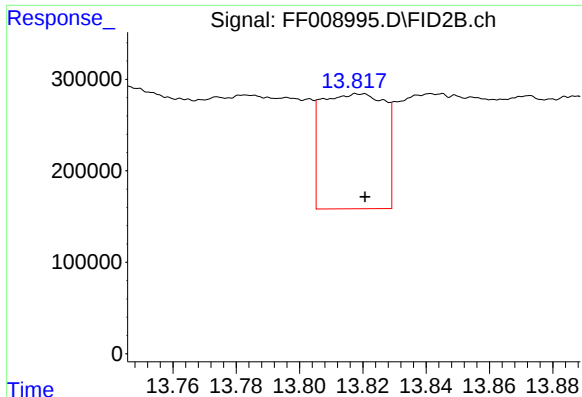
#6 N-OCTADECANE

R.T.: 11.313 min
Delta R.T.: -0.005 min
Response: 5012528
Conc: 35.19 ug/ml



#7 N-EICOSANE

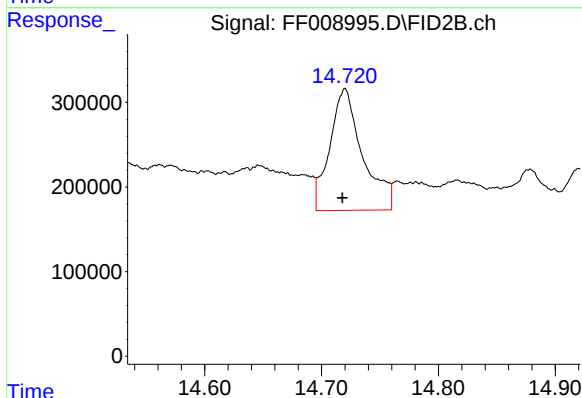
R.T.: 12.628 min
Delta R.T.: 0.003 min
Response: 1572024
Conc: 11.18 ug/ml



#8 N-DOCOSANE

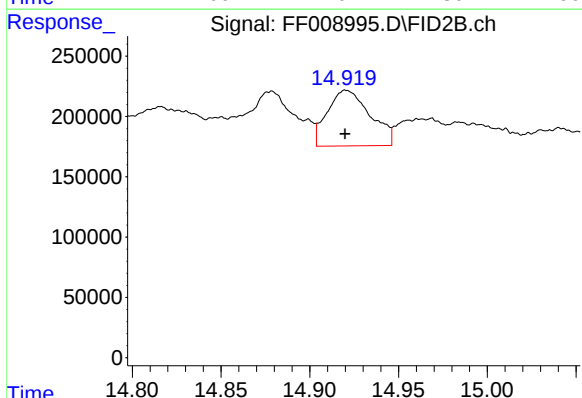
R.T.: 13.818 min
Delta R.T.: -0.003 min
Response: 1742722
Conc: 12.83 ug/ml

Instrument :
FID_F
ClientSampleId :



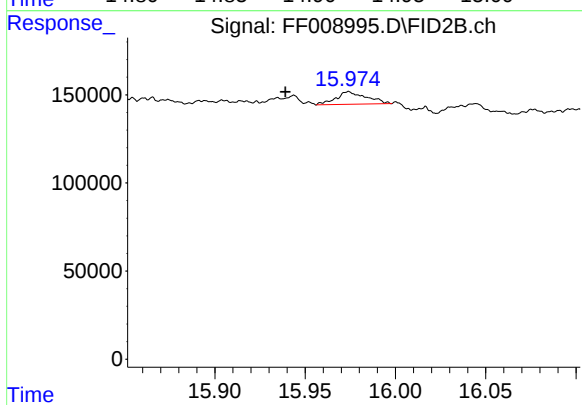
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.720 min
Delta R.T.: 0.002 min
Response: 2804611
Conc: 23.87 ug/ml



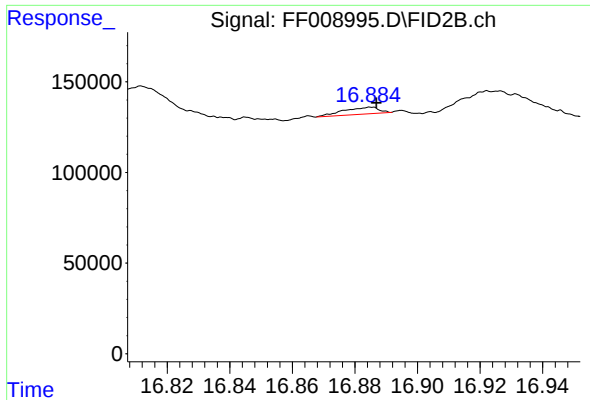
#10 N-TETRACOSANE

R.T.: 14.920 min
Delta R.T.: 0.000 min
Response: 780975
Conc: 5.88 ug/ml



#11 N-HEXACOSANE

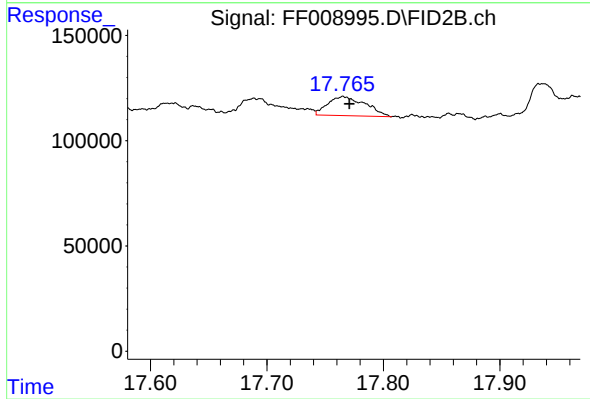
R.T.: 15.974 min
Delta R.T.: 0.035 min
Response: 83537
Conc: 0.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.885 min
Delta R.T.: -0.002 min
Response: 29533
Conc: 0.24 ug/ml

Instrument :
FID_F
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.765 min
Delta R.T.: -0.006 min
Response: 204676
Conc: 1.75 ug/ml