

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032622\
 Data File : FF010157.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2022 16:36
 Operator : AJ\MA
 Sample : N1972-03 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:25:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF032622.M
 Quant Title :
 QLast Update : Sat Mar 26 09:58:43 2022
 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...	14.640	253718	2.077 ug/ml
Target Compounds			
1) N-OCTANE	2.283	199875	1.484 ug/ml
2) N-DECANE	4.372	285802	2.080 ug/ml
3) N-DODECANE	6.391	152281	1.101 ug/ml
4) N-TETRADECANE	8.143	96150	0.686 ug/ml
6) N-OCTADECANE	11.181	295529	2.050 ug/ml
7) N-EICOSANE	12.593f	211815	1.515 ug/ml
10) N-TETRACOSANE	14.811	79548	0.582 ug/ml
14) N-DOTRIACONTANE	18.538	27240	0.218 ug/ml
15) N-TETRATRIACONTANE	19.331	543026	5.027 ug/ml

(f)=RT Delta > 1/2 Window

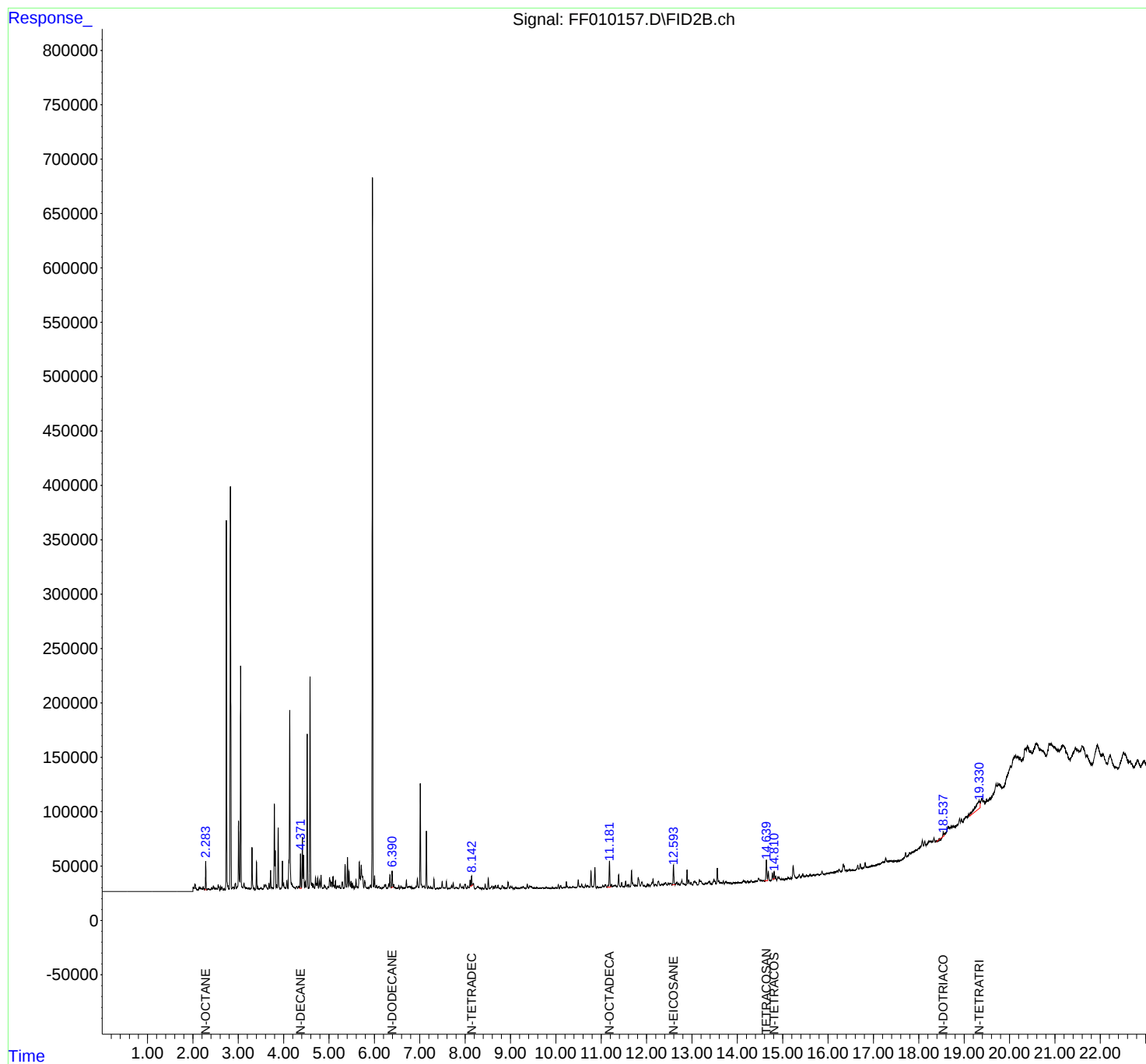
(m)=manual int.

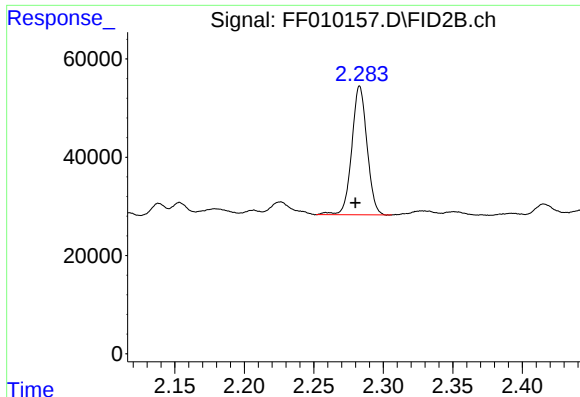
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

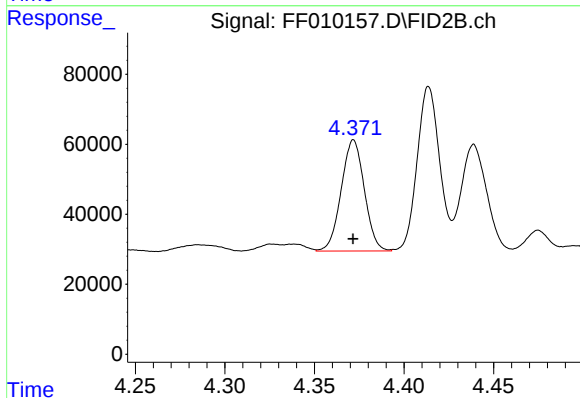




#1 N-OCTANE

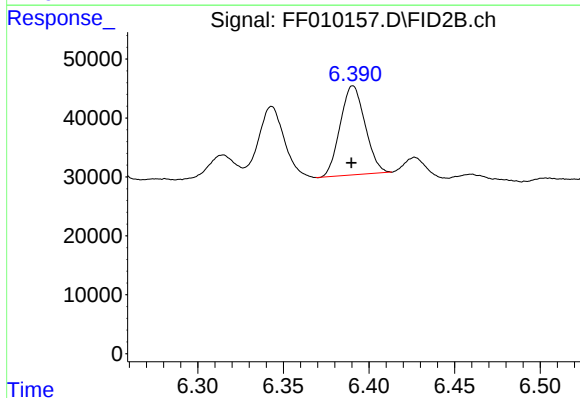
R.T.: 2.283 min
Delta R.T.: 0.003 min
Response: 199875
Conc: 1.48 ug/ml

Instrument :
FID_F
ClientSampleId :



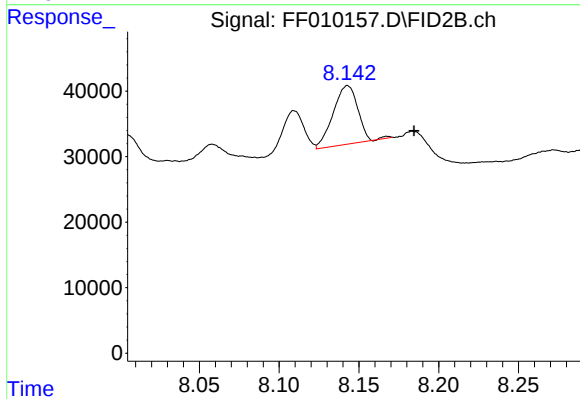
#2 N-DECANE

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 285802
Conc: 2.08 ug/ml



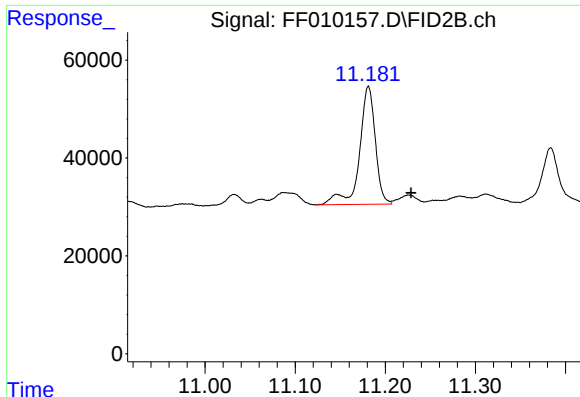
#3 N-DODECANE

R.T.: 6.391 min
Delta R.T.: 0.001 min
Response: 152281
Conc: 1.10 ug/ml



#4 N-TETRADECANE

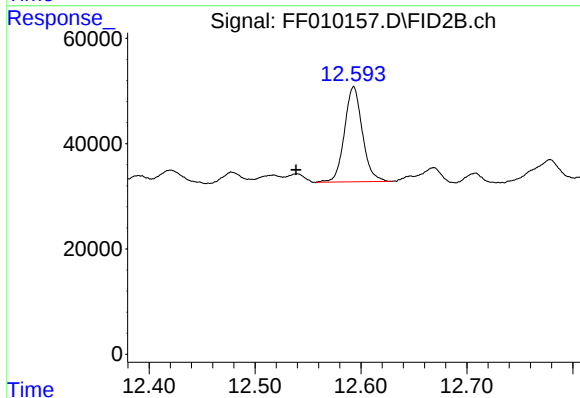
R.T.: 8.143 min
Delta R.T.: -0.042 min
Response: 96150
Conc: 0.69 ug/ml



#6 N-OCTADECANE

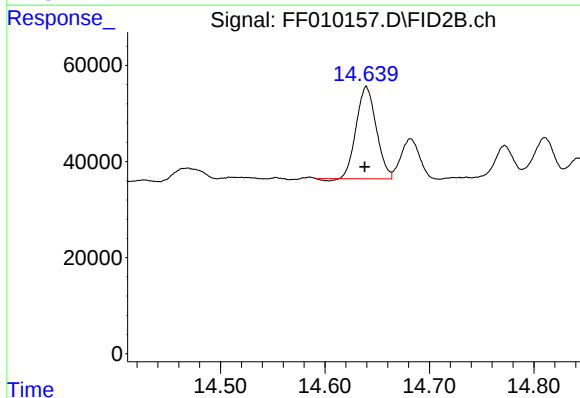
R.T.: 11.181 min
Delta R.T.: -0.047 min
Response: 295529
Conc: 2.05 ug/ml

Instrument :
FID_F
ClientSampleId :



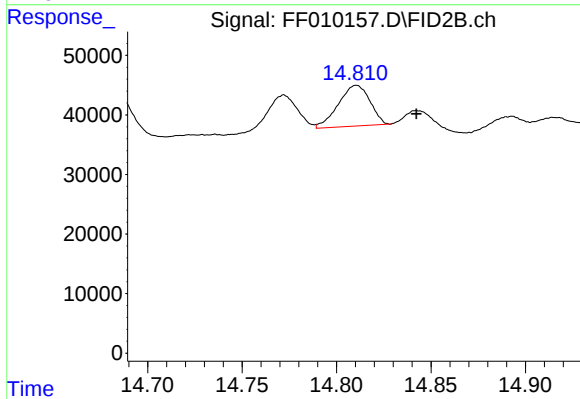
#7 N-EICOSANE

R.T.: 12.593 min
Delta R.T.: 0.054 min
Response: 211815
Conc: 1.51 ug/ml



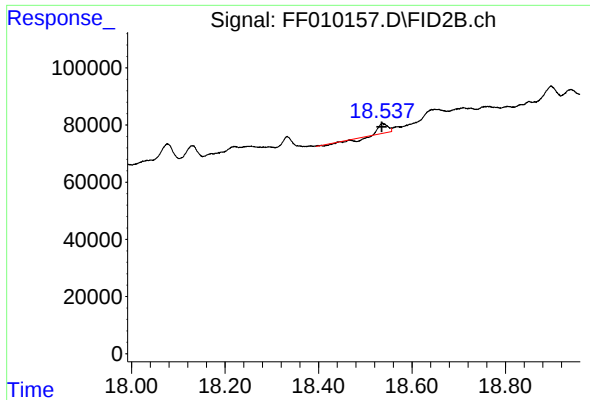
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: 0.002 min
Response: 253718
Conc: 2.08 ug/ml



#10 N-TETRACOSANE

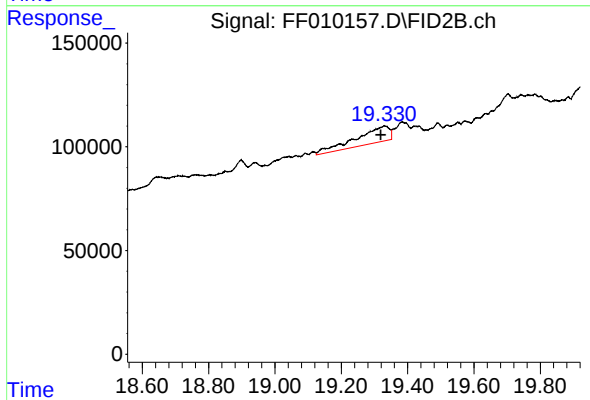
R.T.: 14.811 min
Delta R.T.: -0.032 min
Response: 79548
Conc: 0.58 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.538 min
Delta R.T.: 0.003 min
Response: 27240
Conc: 0.22 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: 0.012 min
Response: 543026
Conc: 5.03 ug/ml