

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080224\
 Data File : FF014371.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2024 12:33
 Operator : YP\AJ
 Sample : PAINT THINNER
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 02:13:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:21 2024
 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			
Target Compounds			
1) N-OCTANE	1.959	630052	4.997 ug/ml
2) N-DECANE	4.470	8617964	66.499 ug/ml
3) N-DODECANE	6.633	2452643	18.440 ug/ml
14) N-DOTRIACONTANE	18.811	1592	0.014 ug/ml
15) N-TETRATRIACONTANE	19.600	43063	0.452 ug/ml
16) N-HEXATRIACONTANE	20.327	110434	1.484 ug/ml
17) N-OCTATRIACONTANE	21.059	118569	1.757 ug/ml
18) N-TETRACONTANE	21.911	94498	1.502 ug/ml

(f)=RT Delta > 1/2 Window

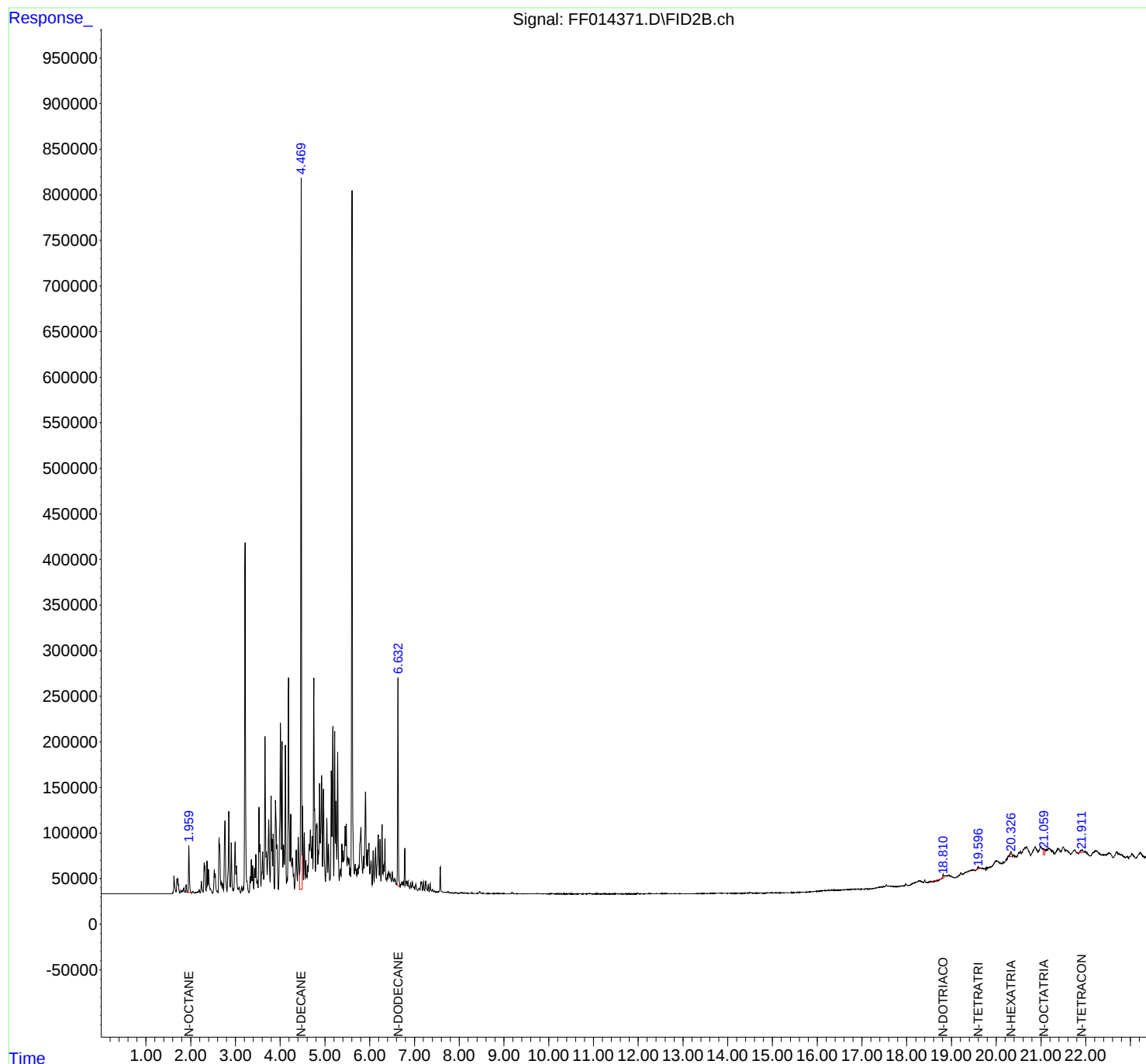
(m)=manual int.

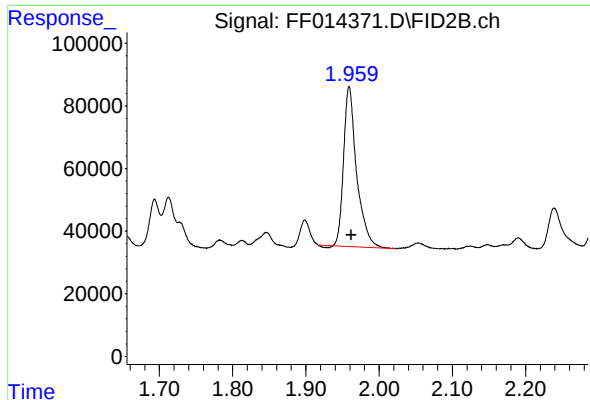
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Signal Info : 20mx0.18mmx0.18um

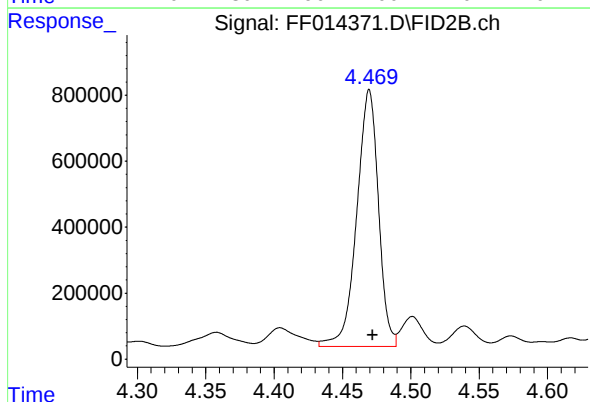




#1 N-OCTANE

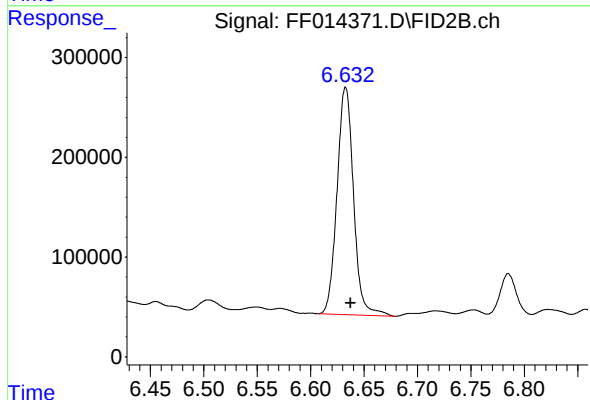
R.T.: 1.959 min
Delta R.T.: -0.003 min
Response: 630052
Conc: 5.00 ug/ml

Instrument :
FID_F
ClientSampleId :



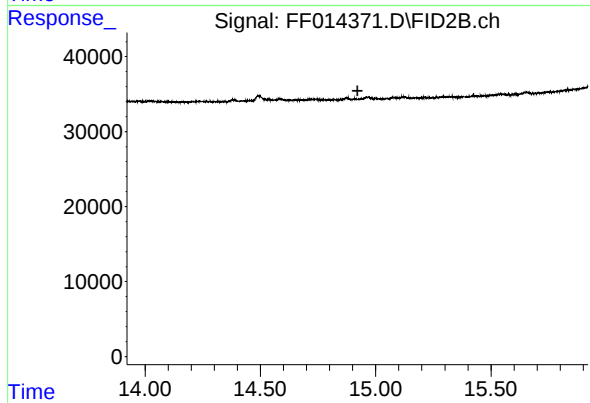
#2 N-DECANE

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 8617964
Conc: 66.50 ug/ml



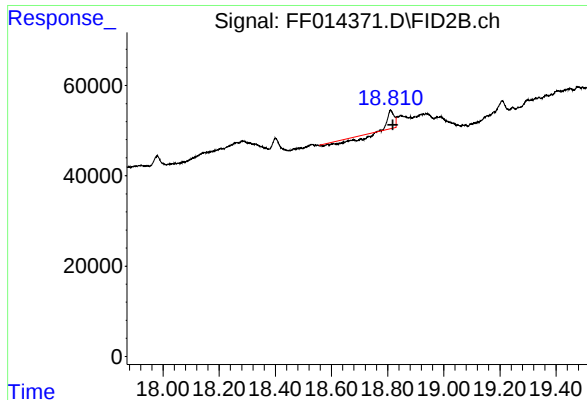
#3 N-DODECANE

R.T.: 6.633 min
Delta R.T.: -0.005 min
Response: 2452643
Conc: 18.44 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

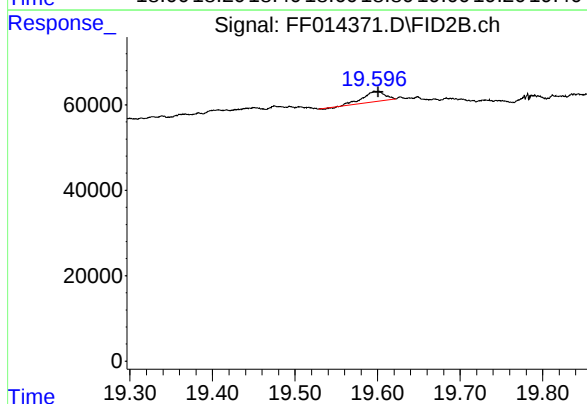
R.T.: 0.000 min
Exp R.T.: 14.921 min
Response: 0
Conc: N.D.



#14 N-DOTRIACONTANE

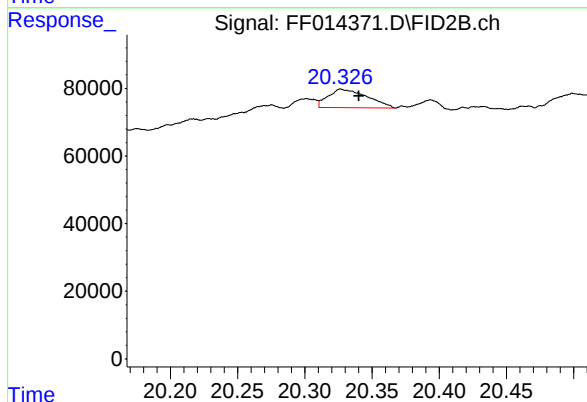
R.T.: 18.811 min
Delta R.T.: -0.008 min
Response: 1592
Conc: 0.01 ug/ml

Instrument :
FID_F
ClientSampleId :



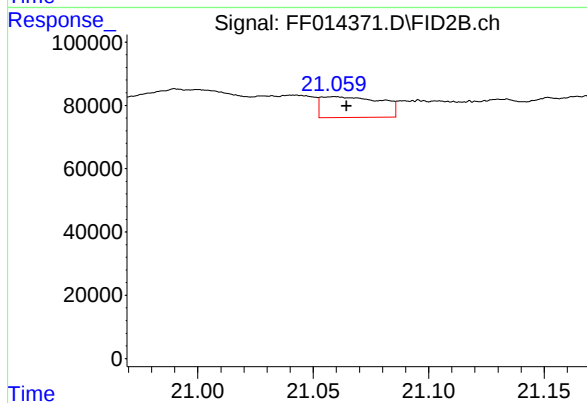
#15 N-TETRATRIACONTANE

R.T.: 19.600 min
Delta R.T.: 0.000 min
Response: 43063
Conc: 0.45 ug/ml



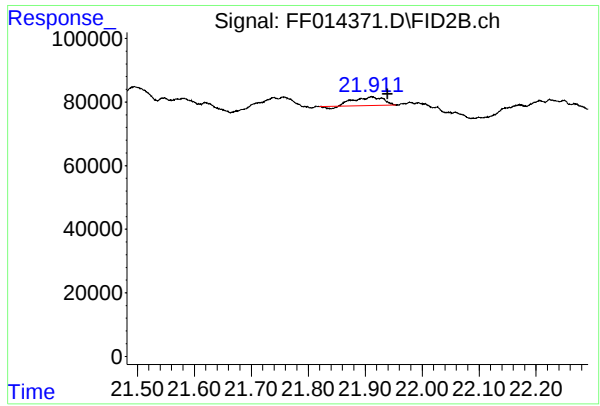
#16 N-HEXATRIACONTANE

R.T.: 20.327 min
Delta R.T.: -0.013 min
Response: 110434
Conc: 1.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.059 min
Delta R.T.: -0.005 min
Response: 118569
Conc: 1.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.911 min
Delta R.T.: -0.028 min
Response: 94498
Conc: 1.50 ug/ml

Instrument :

FID_F

ClientSampleId :