

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009751.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 17:37
 Operator : AJ\MA
 Sample : N1208-01MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 22:59:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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
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System Monitoring Compounds

Target Compounds

1)	N-OCTANE	2.171	1258995	9.107 ug/ml
2)	N-DECANE	4.236	2562258	18.117 ug/ml
3)	N-DODECANE	6.244	3398649	23.750 ug/ml
4)	N-TETRADECANE	8.031	6324407	43.039 ug/ml
5)	N-HEXADECANE	9.627	19716535	131.801 ug/ml
6)	N-OCTADECANE	11.072	82199196	533.182 ug/ml
7)	N-EICOSANE	12.352	2543946	16.829 ug/ml
16)	N-HEXATRIACONTANE	19.860	50618	0.491 ug/ml
17)	N-OCTATRIACONTANE	20.564	1444936	16.204 ug/ml
18)	N-TETRACONTANE	21.384	3104452	34.176 ug/ml

(f)=RT Delta > 1/2 Window

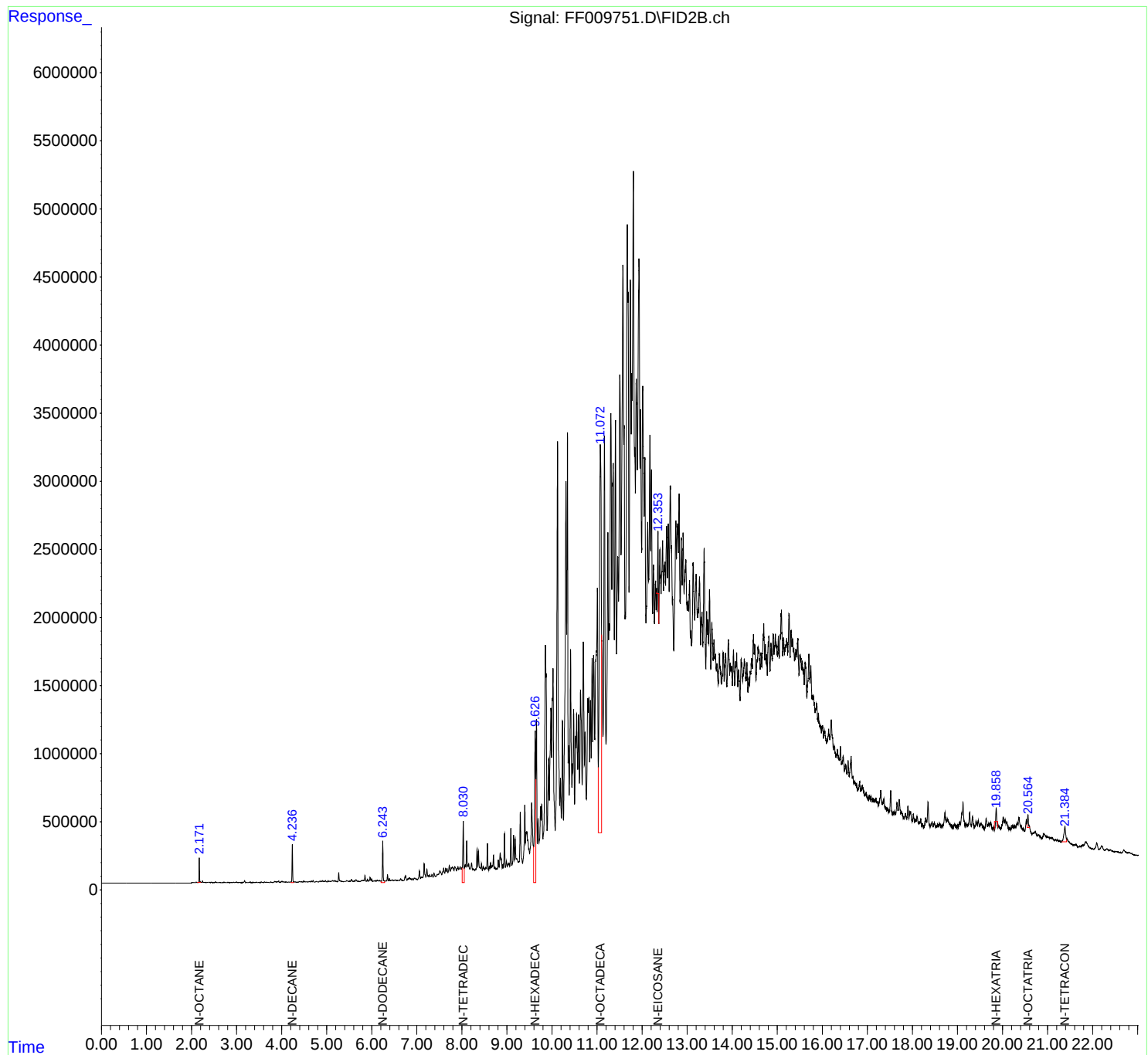
(m)=manual int.

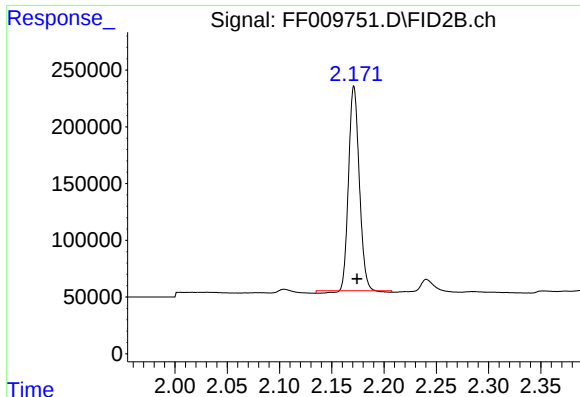
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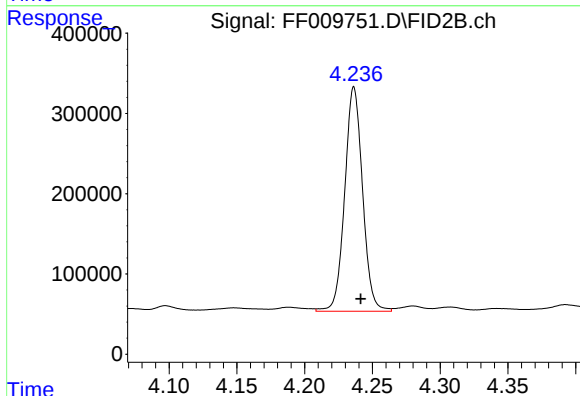




#1 N-OCTANE

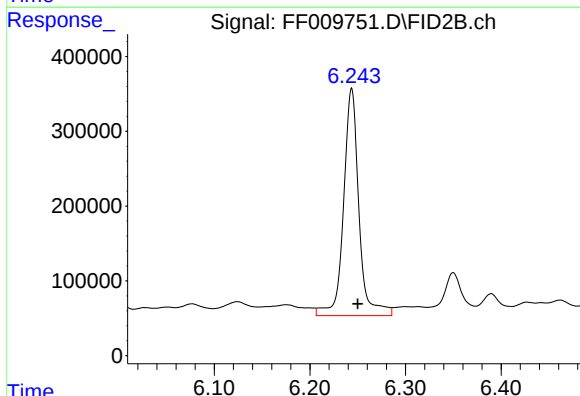
R.T.: 2.171 min
Delta R.T.: -0.003 min
Response: 1258995
Conc: 9.11 ug/ml

Instrument :
FID_F
ClientSampleId :



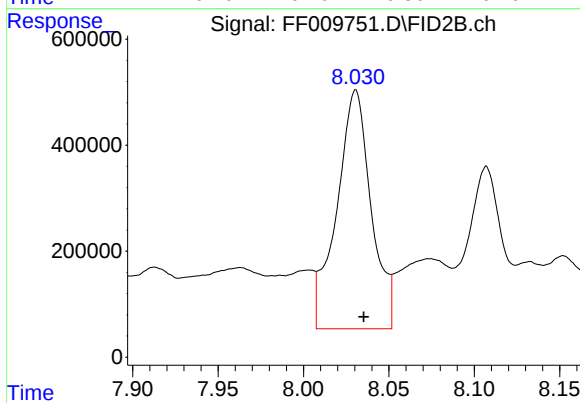
#2 N-DECANE

R.T.: 4.236 min
Delta R.T.: -0.005 min
Response: 2562258
Conc: 18.12 ug/ml



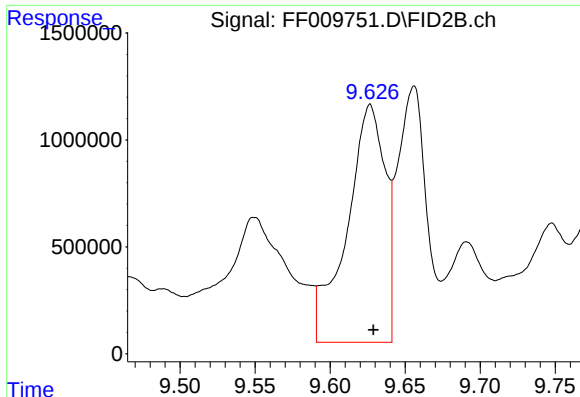
#3 N-DODECANE

R.T.: 6.244 min
Delta R.T.: -0.006 min
Response: 3398649
Conc: 23.75 ug/ml



#4 N-TETRADECANE

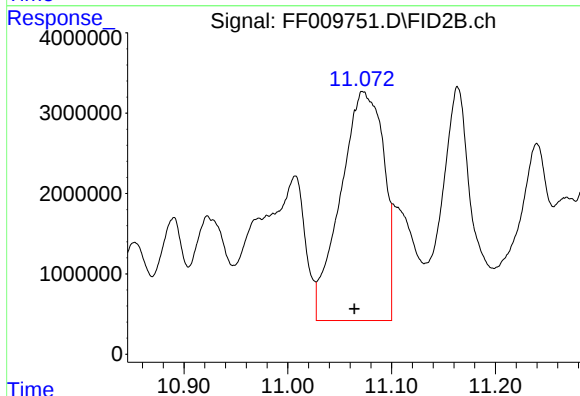
R.T.: 8.031 min
Delta R.T.: -0.005 min
Response: 6324407
Conc: 43.04 ug/ml



#5 N-HEXADECANE

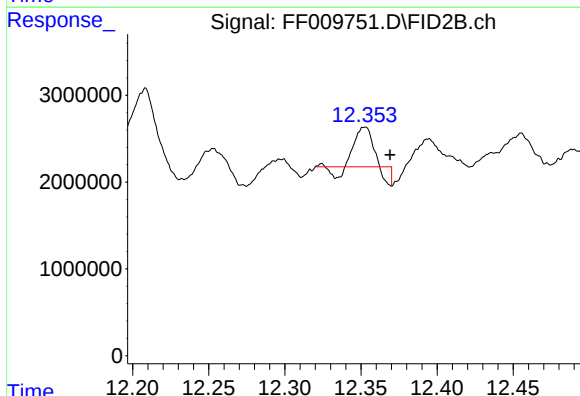
R.T.: 9.627 min
Delta R.T.: -0.002 min
Response: 19716535
Conc: 131.80 ug/ml

Instrument :
FID_F
ClientSampleId :



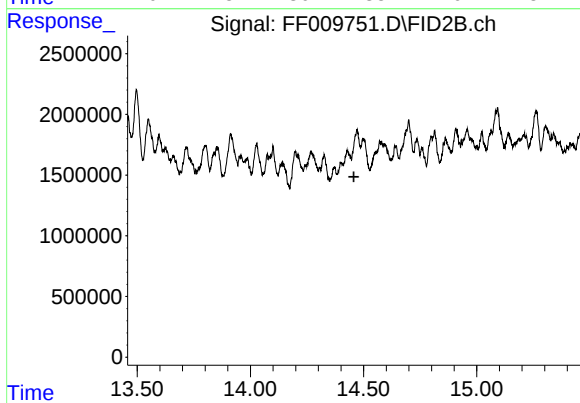
#6 N-OCTADECANE

R.T.: 11.072 min
Delta R.T.: 0.008 min
Response: 82199196
Conc: 533.18 ug/ml



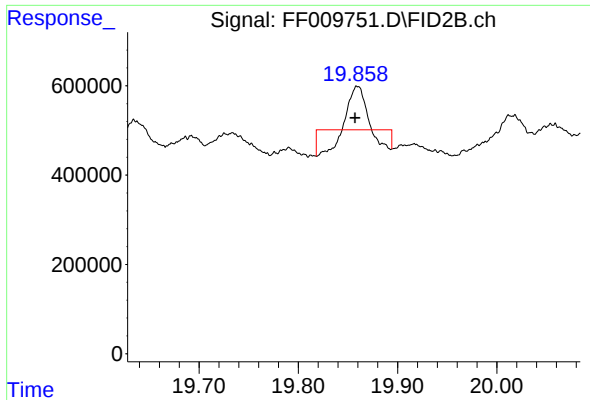
#7 N-EICOSANE

R.T.: 12.352 min
Delta R.T.: -0.017 min
Response: 2543946
Conc: 16.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

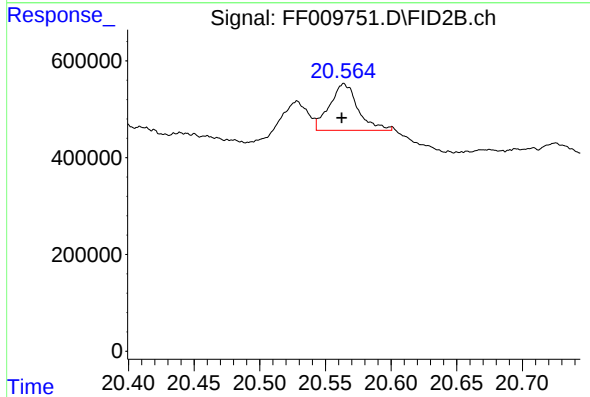
R.T.: 14.471 min
Delta R.T.: 0.014 min
Response: -9873957
Conc: N.D.



#16 N-HEXATRIACONTANE

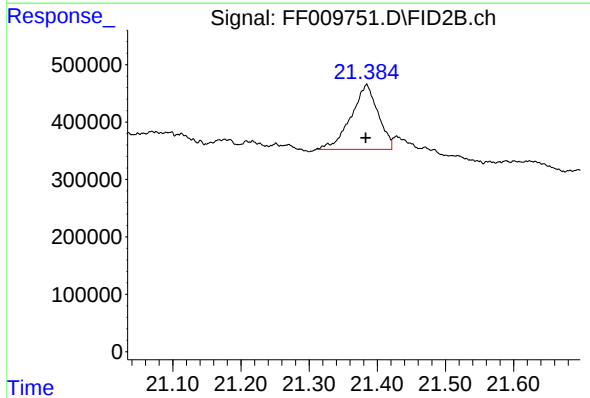
R.T.: 19.860 min
Delta R.T.: 0.002 min
Response: 50618
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.564 min
Delta R.T.: 0.001 min
Response: 1444936
Conc: 16.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.384 min
Delta R.T.: 0.001 min
Response: 3104452
Conc: 34.18 ug/ml