

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009732.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 17:31
 Operator : AJ\MA
 Sample : N1176-01MSD
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 23:49:55 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	2.175	1934453	13.993 ug/ml
2)	N-DECANE	4.236	3599740	25.452 ug/ml
3)	N-DODECANE	6.245	9197410	64.273 ug/ml
4)	N-TETRADECANE	8.031	10260559	69.825 ug/ml
5)	N-HEXADECANE	9.622	8691380	58.100 ug/ml
6)	N-OCTADECANE	11.056	3987688	25.866 ug/ml
7)	N-EICOSANE	12.360	3532473	23.369 ug/ml
15)	N-TETRATRIACONTANE	19.111	53359	0.449 ug/ml
16)	N-HEXATRIACONTANE	19.847	2859093	27.730 ug/ml
17)	N-OCTATRIACONTANE	20.551	2178790	24.433 ug/ml
18)	N-TETRACONTANE	21.372	2413928	26.574 ug/ml

(f)=RT Delta > 1/2 Window

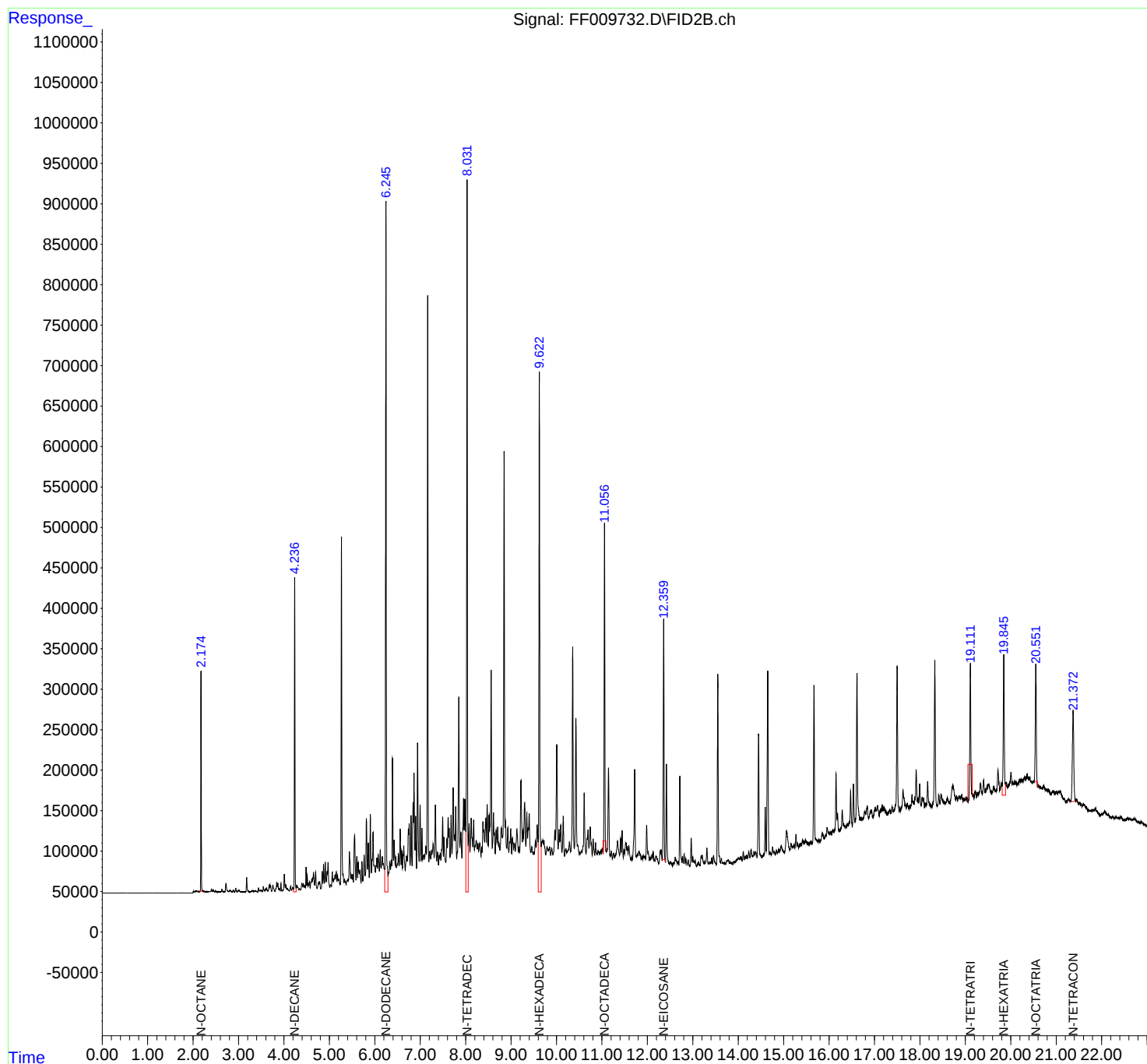
(m)=manual int.

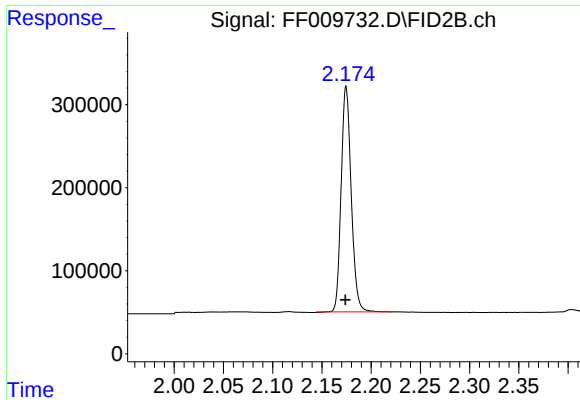
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Signal Info : 20mx0.18mmx0.18um

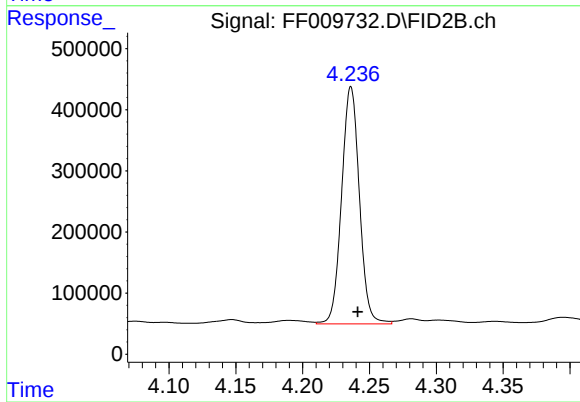




#1 N-OCTANE

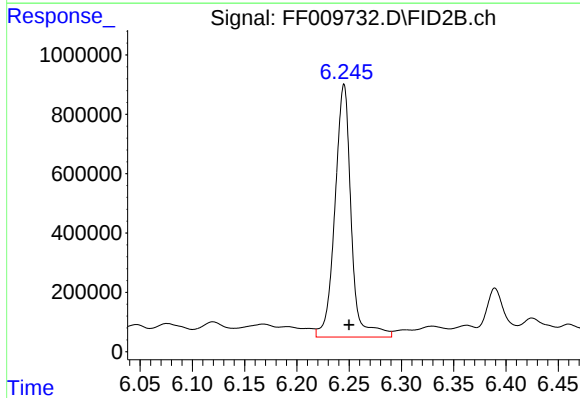
R.T.: 2.175 min
Delta R.T.: 0.000 min
Response: 1934453
Conc: 13.99 ug/ml

Instrument :
FID_F
ClientSampleId :



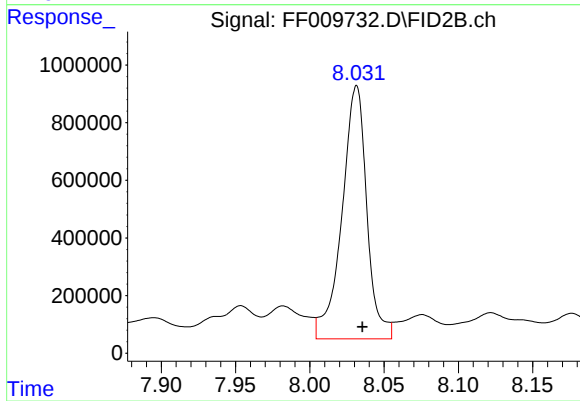
#2 N-DECANE

R.T.: 4.236 min
Delta R.T.: -0.005 min
Response: 3599740
Conc: 25.45 ug/ml



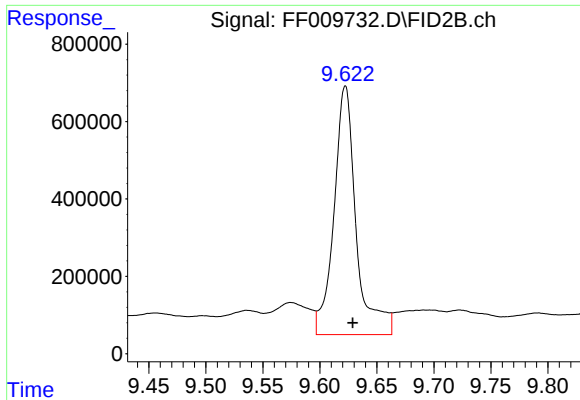
#3 N-DODECANE

R.T.: 6.245 min
Delta R.T.: -0.005 min
Response: 9197410
Conc: 64.27 ug/ml



#4 N-TETRADECANE

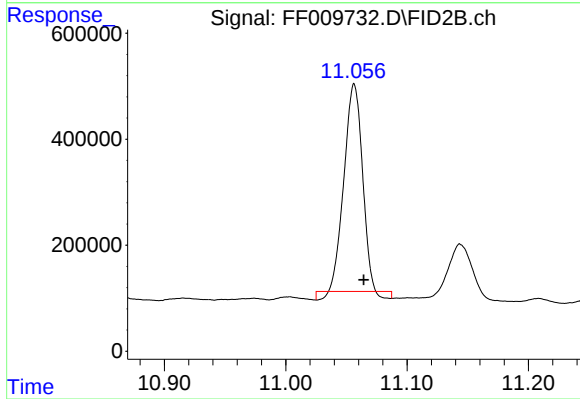
R.T.: 8.031 min
Delta R.T.: -0.004 min
Response: 10260559
Conc: 69.82 ug/ml



#5 N-HEXADECANE

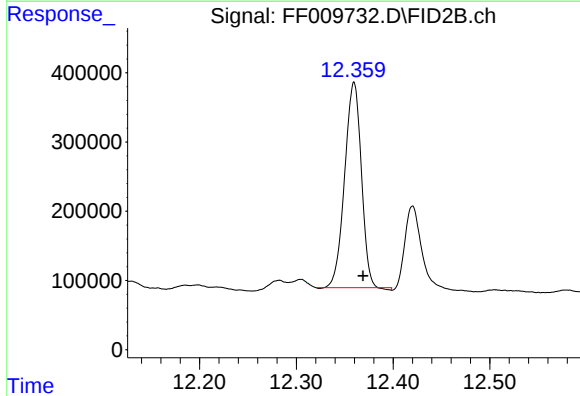
R.T.: 9.622 min
Delta R.T.: -0.006 min
Response: 8691380
Conc: 58.10 ug/ml

Instrument :
FID_F
ClientSampleId :



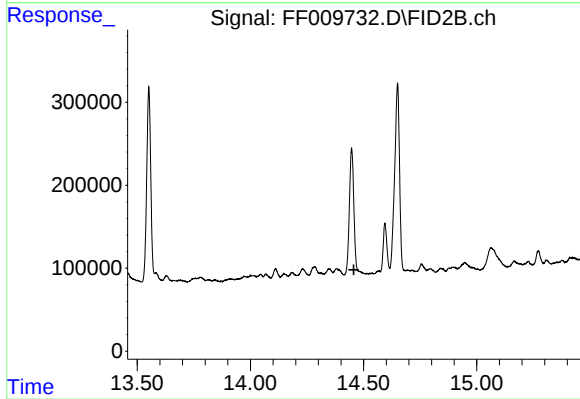
#6 N-OCTADECANE

R.T.: 11.056 min
Delta R.T.: -0.008 min
Response: 3987688
Conc: 25.87 ug/ml



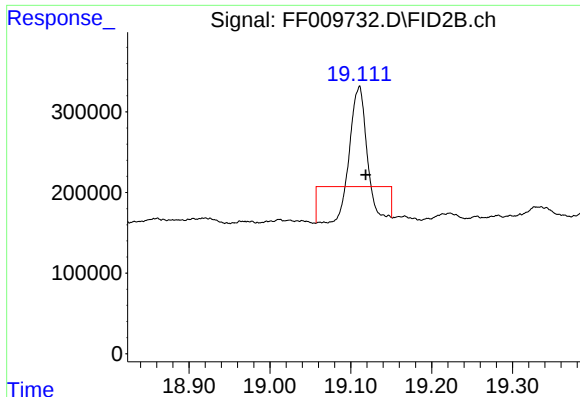
#7 N-EICOSANE

R.T.: 12.360 min
Delta R.T.: -0.009 min
Response: 3532473
Conc: 23.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

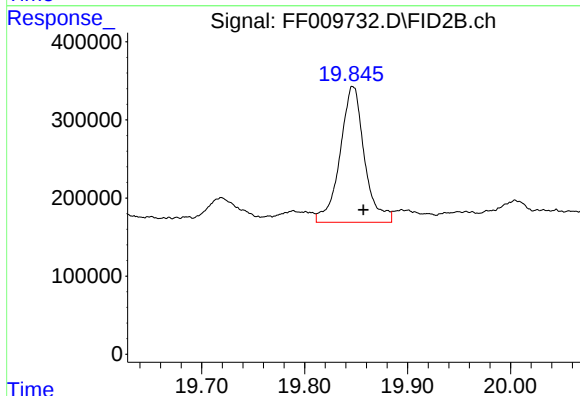
R.T.: 14.447 min
Delta R.T.: -0.010 min
Response: -4805852
Conc: N.D.



#15 N-TETRATRIACONTANE

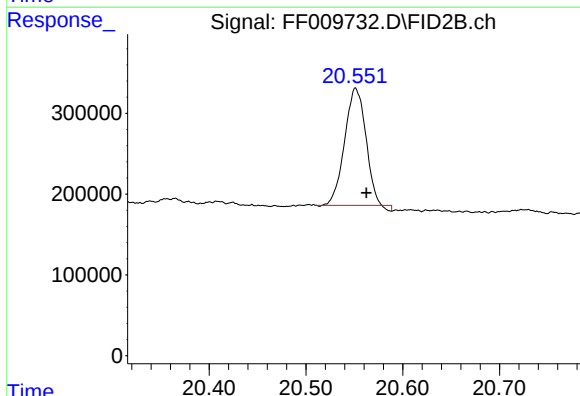
R.T.: 19.111 min
Delta R.T.: -0.008 min
Response: 53359
Conc: 0.45 ug/ml

Instrument :
FID_F
ClientSampleId :



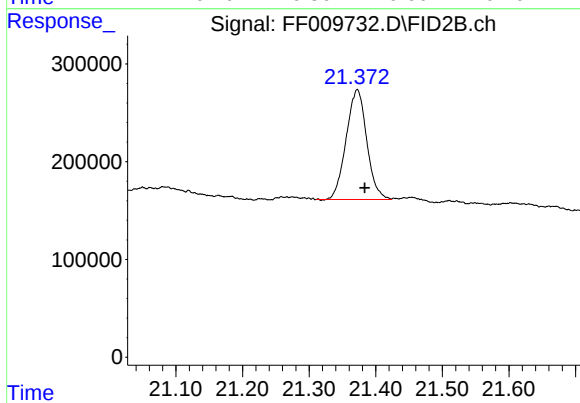
#16 N-HEXATRIACONTANE

R.T.: 19.847 min
Delta R.T.: -0.010 min
Response: 2859093
Conc: 27.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.011 min
Response: 2178790
Conc: 24.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.372 min
Delta R.T.: -0.011 min
Response: 2413928
Conc: 26.57 ug/ml