

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009730.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 16:32
 Operator : AJ\MA
 Sample : N1176-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 23:49:23 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	2.178	140839	1.019 ug/ml
2)	N-DECANE	4.237	1266358	8.954 ug/ml
3)	N-DODECANE	6.244	7381640	51.584 ug/ml
4)	N-TETRADECANE	8.030	8452506	57.521 ug/ml
5)	N-HEXADECANE	9.621	6951245	46.468 ug/ml
6)	N-OCTADECANE	11.054	1443178	9.361 ug/ml
7)	N-EICOSANE	12.357	874840	5.787 ug/ml
16)	N-HEXATRIACONTANE	19.847	218988	2.124 ug/ml
17)	N-OCTATRIACONTANE	20.499f	136011	1.525 ug/ml
18)	N-TETRACONTANE	21.396	275493	3.033 ug/ml

(f)=RT Delta > 1/2 Window

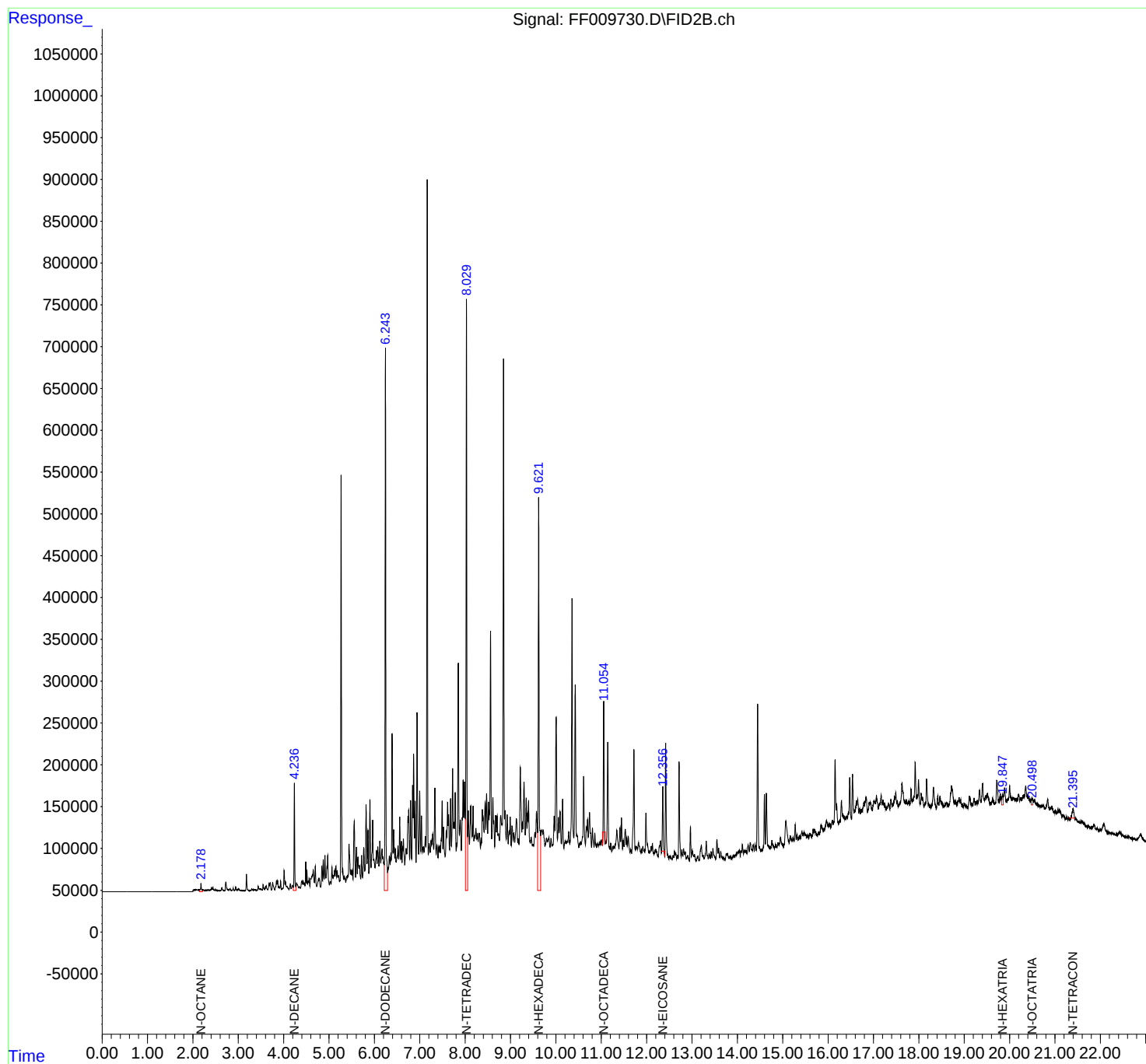
(m)=manual int.

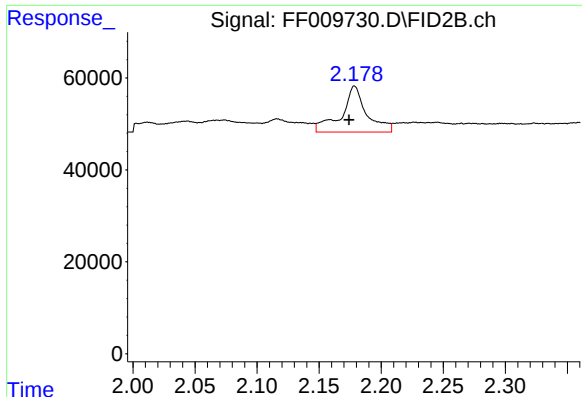
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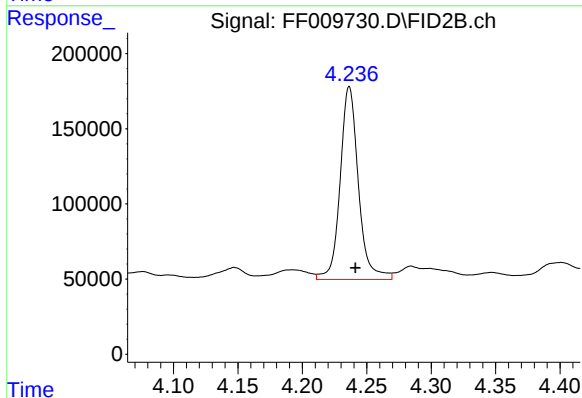




#1 N-OCTANE

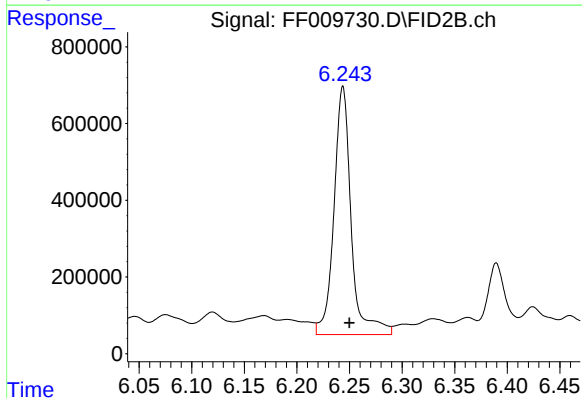
R.T.: 2.178 min
Delta R.T.: 0.004 min
Response: 140839
Conc: 1.02 ug/ml

Instrument :
FID_F
ClientSampleId :



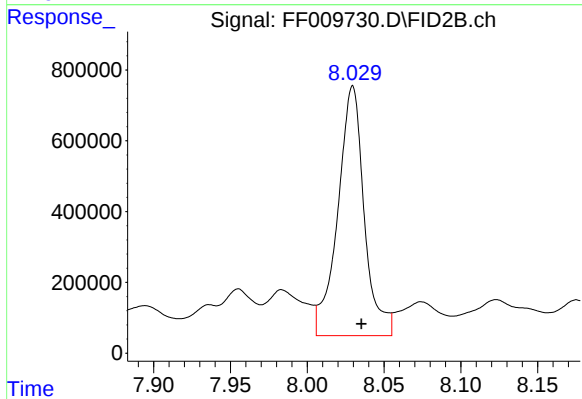
#2 N-DECANE

R.T.: 4.237 min
Delta R.T.: -0.005 min
Response: 1266358
Conc: 8.95 ug/ml



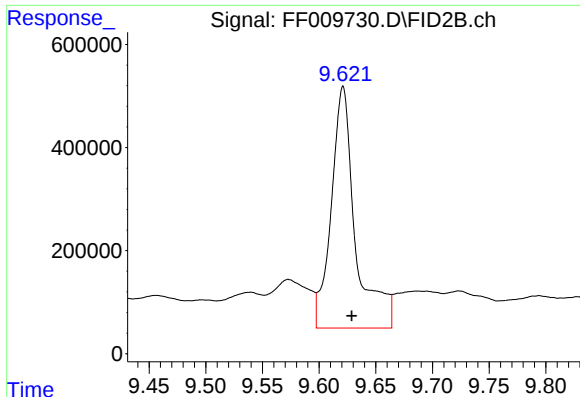
#3 N-DODECANE

R.T.: 6.244 min
Delta R.T.: -0.006 min
Response: 7381640
Conc: 51.58 ug/ml



#4 N-TETRADECANE

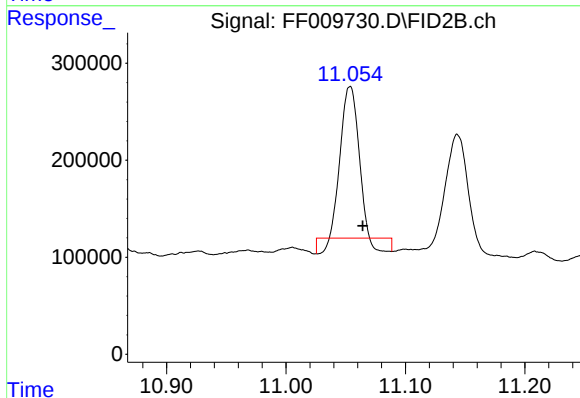
R.T.: 8.030 min
Delta R.T.: -0.006 min
Response: 8452506
Conc: 57.52 ug/ml



#5 N-HEXADECANE

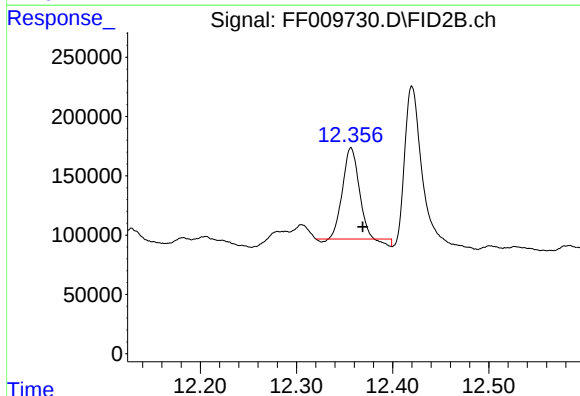
R.T.: 9.621 min
Delta R.T.: -0.008 min
Response: 6951245
Conc: 46.47 ug/ml

Instrument :
FID_F
ClientSampleId :



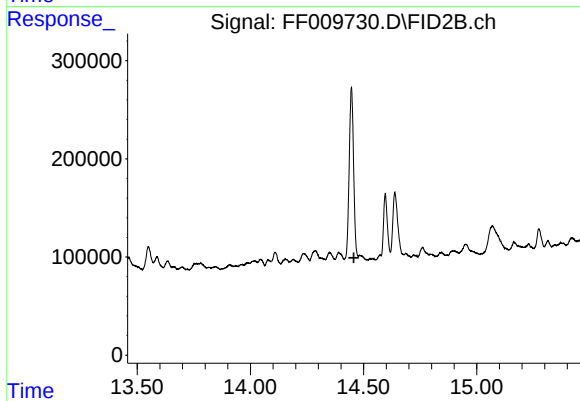
#6 N-OCTADECANE

R.T.: 11.054 min
Delta R.T.: -0.011 min
Response: 1443178
Conc: 9.36 ug/ml



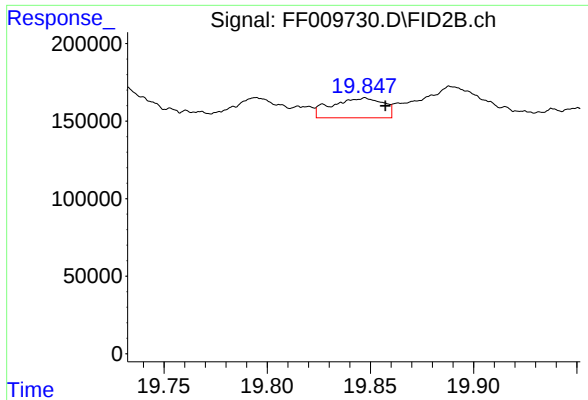
#7 N-EICOSANE

R.T.: 12.357 min
Delta R.T.: -0.012 min
Response: 874840
Conc: 5.79 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

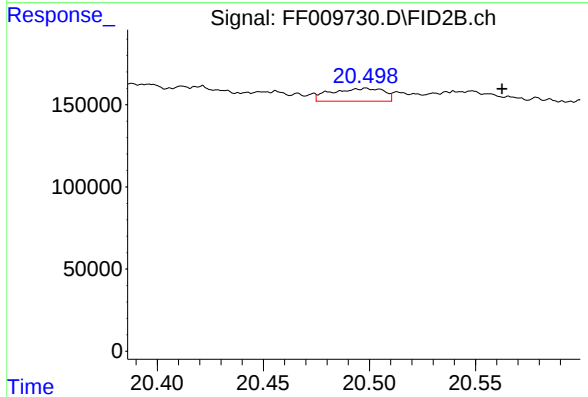
R.T.: 14.446 min
Delta R.T.: -0.011 min
Response: -2483887
Conc: N.D.



#16 N-HEXATRIACONTANE

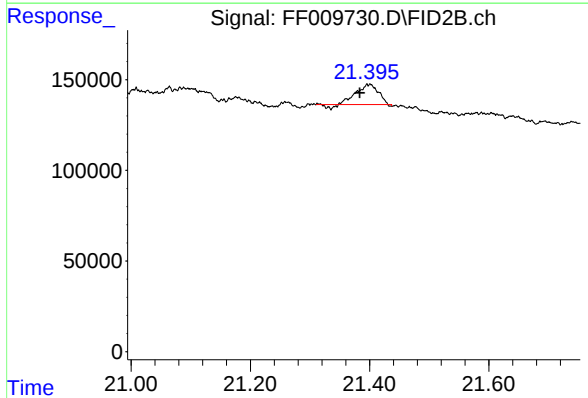
R.T.: 19.847 min
Delta R.T.: -0.010 min
Response: 218988
Conc: 2.12 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.499 min
Delta R.T.: -0.064 min
Response: 136011
Conc: 1.53 ug/ml



#18 N-TETRACONTANE

R.T.: 21.396 min
Delta R.T.: 0.013 min
Response: 275493
Conc: 3.03 ug/ml