

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009905.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 20:36
 Operator : AJ\MA
 Sample : N1412-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:58:57 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.419	1839982	14.080 ug/ml
Target Compounds			
2) N-DECANE	4.257	38905	0.275 ug/ml
4) N-TETRADECANE	8.000	170145	1.158 ug/ml
5) N-HEXADECANE	9.592	249117	1.665 ug/ml
6) N-OCTADECANE	11.026	384494	2.494 ug/ml
7) N-EICOSANE	12.391	1682120	11.128 ug/ml
10) N-TETRACOSANE	14.608f	963757	6.499 ug/ml
11) N-HEXACOSANE	15.670	6323	0.043 ug/ml
12) N-OCTACOSANE	16.625	710813	4.897 ug/ml
13) N-TRIACONTANE	17.467	755490	5.280 ug/ml
14) N-DOTRIACONTANE	18.292	1826494	13.422 ug/ml
15) N-TETRATRIACONTANE	19.132	814888	6.861 ug/ml
16) N-HEXATRIACONTANE	19.867	277685	2.693 ug/ml

(f)=RT Delta > 1/2 Window

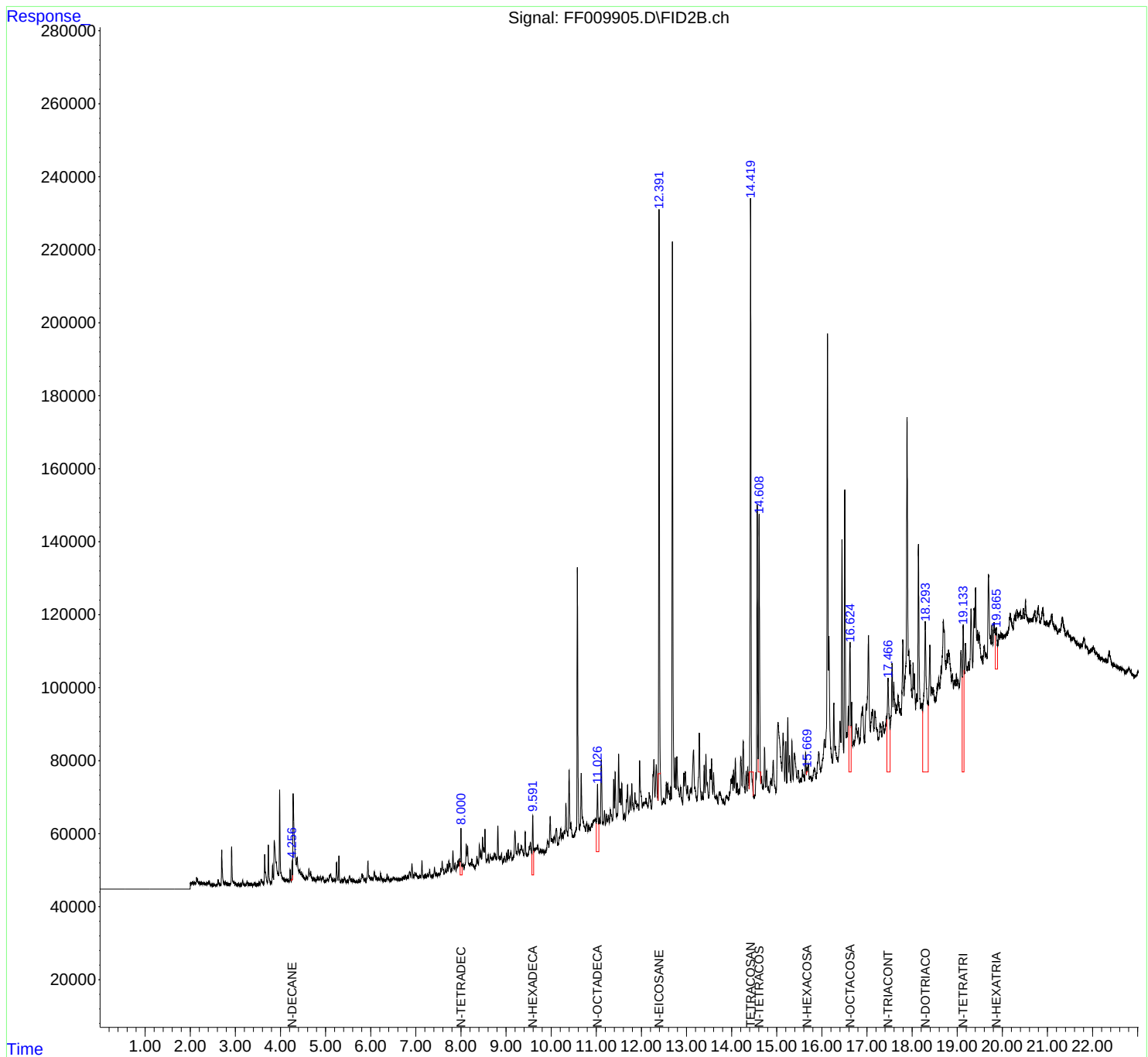
(m)=manual int.

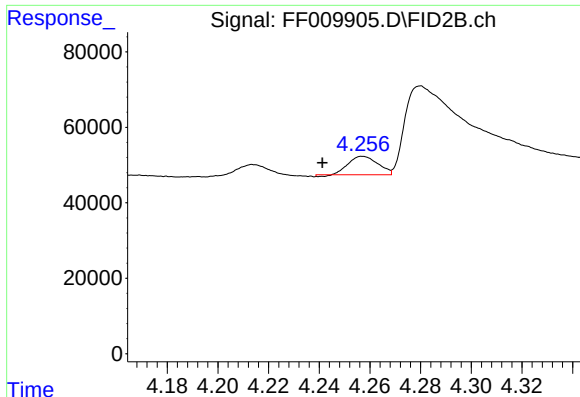
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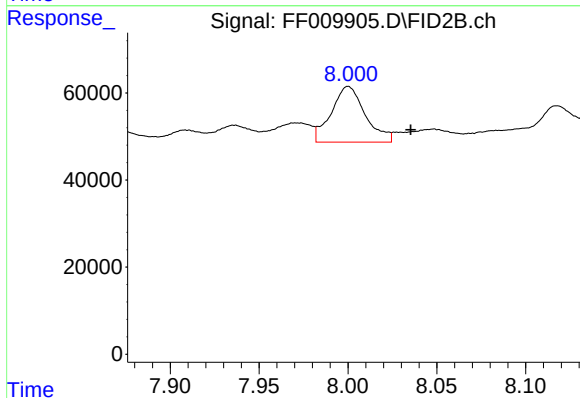




#2 N-DECANE

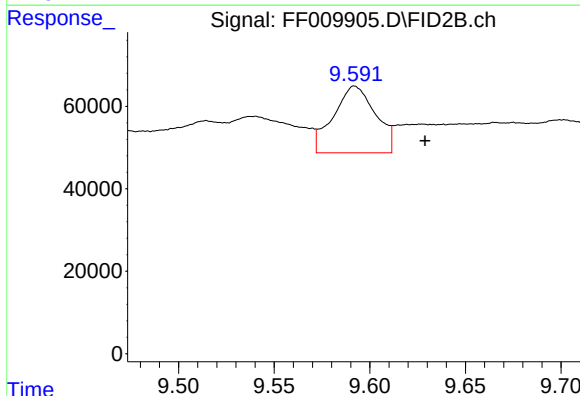
R.T.: 4.257 min
Delta R.T.: 0.016 min
Response: 38905
Conc: 0.28 ug/ml

Instrument :
FID_F
ClientSampleId :



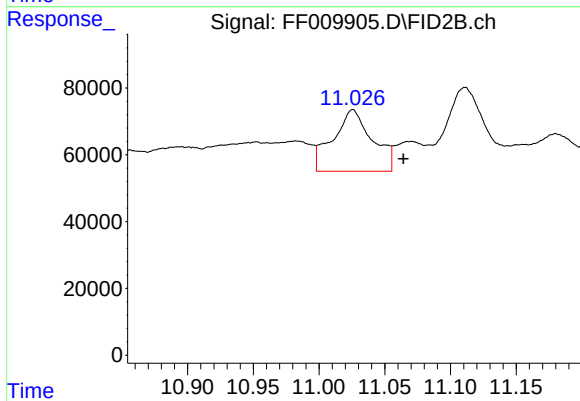
#4 N-TETRADECANE

R.T.: 8.000 min
Delta R.T.: -0.035 min
Response: 170145
Conc: 1.16 ug/ml



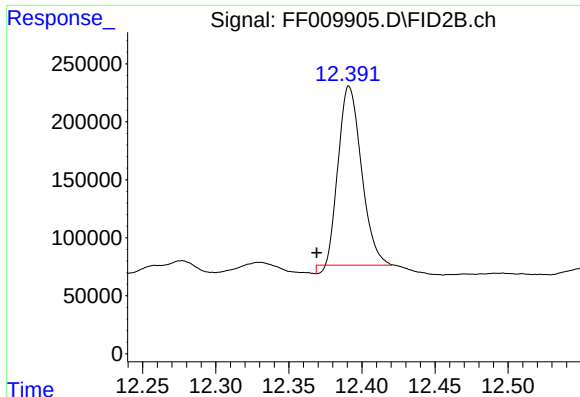
#5 N-HEXADECANE

R.T.: 9.592 min
Delta R.T.: -0.037 min
Response: 249117
Conc: 1.67 ug/ml



#6 N-OCTADECANE

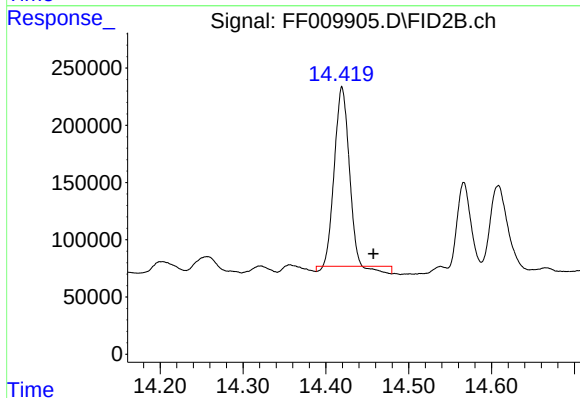
R.T.: 11.026 min
Delta R.T.: -0.038 min
Response: 384494
Conc: 2.49 ug/ml



#7 N-EICOSANE

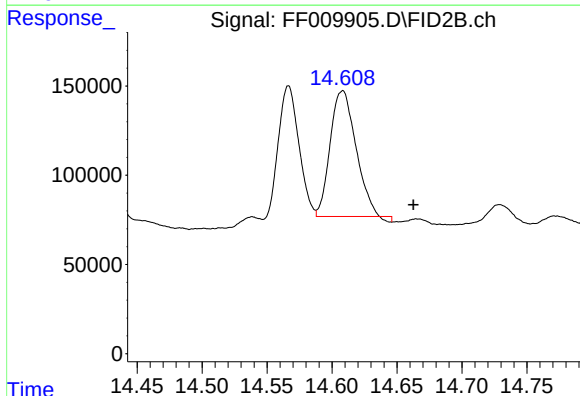
R.T.: 12.391 min
Delta R.T.: 0.022 min
Response: 1682120
Conc: 11.13 ug/ml

Instrument :
FID_F
ClientSampleId :



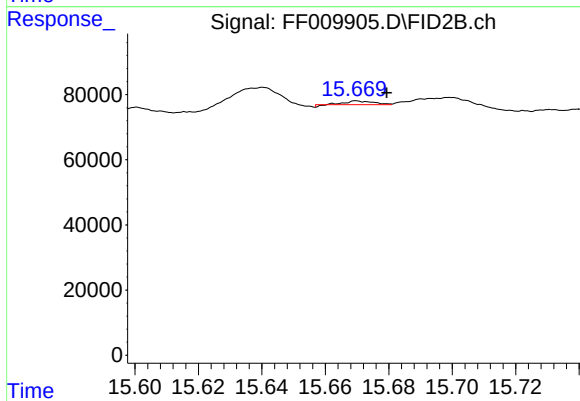
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: -0.038 min
Response: 1839982
Conc: 14.08 ug/ml



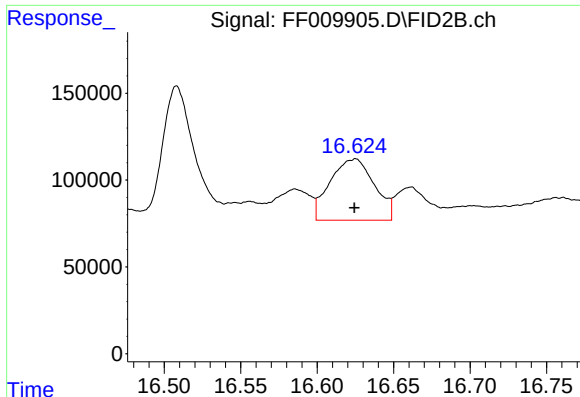
#10 N-TETRACOSANE

R.T.: 14.608 min
Delta R.T.: -0.054 min
Response: 963757
Conc: 6.50 ug/ml



#11 N-HEXACOSANE

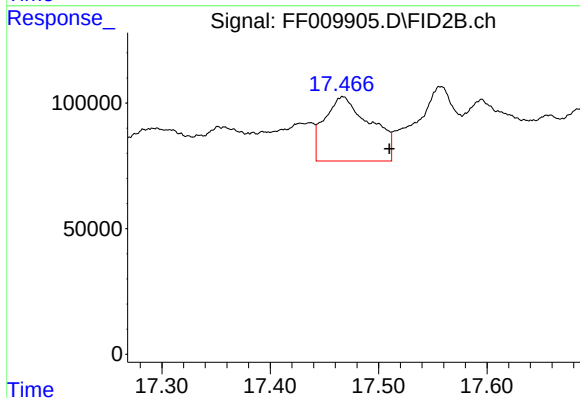
R.T.: 15.670 min
Delta R.T.: -0.010 min
Response: 6323
Conc: 0.04 ug/ml



#12 N-OCTACOSANE

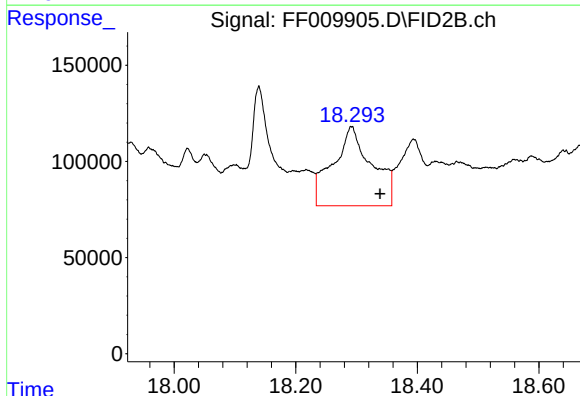
R.T.: 16.625 min
Delta R.T.: 0.000 min
Response: 710813
Conc: 4.90 ug/ml

Instrument :
FID_F
ClientSampleId :



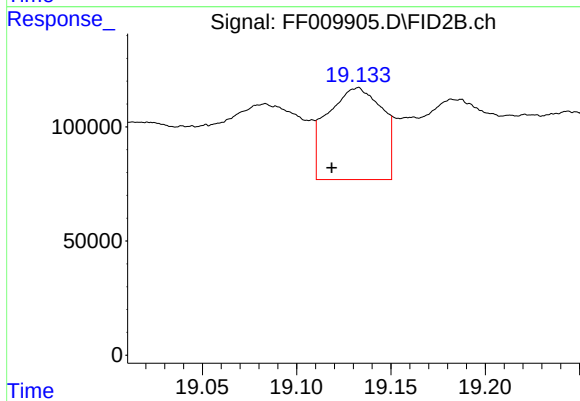
#13 N-TRIACONTANE

R.T.: 17.467 min
Delta R.T.: -0.043 min
Response: 755490
Conc: 5.28 ug/ml



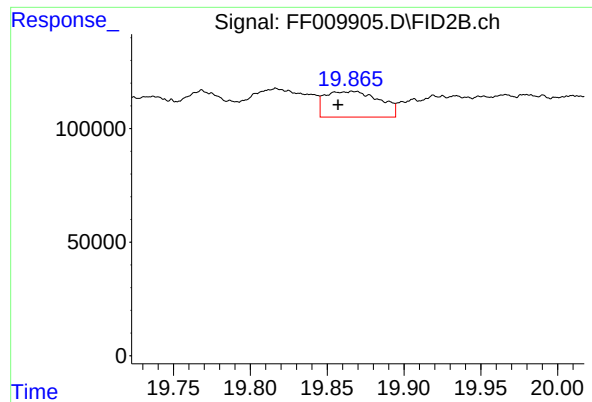
#14 N-DOTRIACONTANE

R.T.: 18.292 min
Delta R.T.: -0.047 min
Response: 1826494
Conc: 13.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.132 min
Delta R.T.: 0.014 min
Response: 814888
Conc: 6.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.867 min
Delta R.T.: 0.010 min
Response: 277685
Conc: 2.69 ug/ml

Instrument :

FID_F

ClientSampleId :