

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004896.D
 Signal(s) : FID2B.ch
 Acq On : 01 Jul 2019 21:35
 Operator : DD\AJ
 Sample : K3568-01
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RW-1

Integration File: autoint1.e
 Quant Time: Jul 02 01:52:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.691	2422367	24.906 ug/ml
Target Compounds			
1) N-OCTANE	2.237f	72091	0.575 ug/ml
2) N-DECANE	4.445	313267	2.481 ug/ml
3) N-DODECANE	6.444	1928551	15.199 ug/ml
4) N-TETRADECANE	8.207	754221	6.028 ug/ml
5) N-HEXADECANE	9.835	630198	5.104 ug/ml
6) N-OCTADECANE	11.288	211276	1.783 ug/ml
7) N-EICOSANE	12.563	110558	0.953 ug/ml
12) N-OCTACOSANE	16.876	88198	0.791 ug/ml
13) N-TRIACONTANE	17.768	150953	1.344 ug/ml
14) N-DOTRIACONTANE	18.615	463056	4.066 ug/ml
15) N-TETRATRIACONTANE	19.397	100913	0.930 ug/ml
16) N-HEXATRIACONTANE	20.181	798217	7.708 ug/ml
18) N-TETRACONTANE	21.856	1399295	12.037 ug/ml

(f)=RT Delta > 1/2 Window

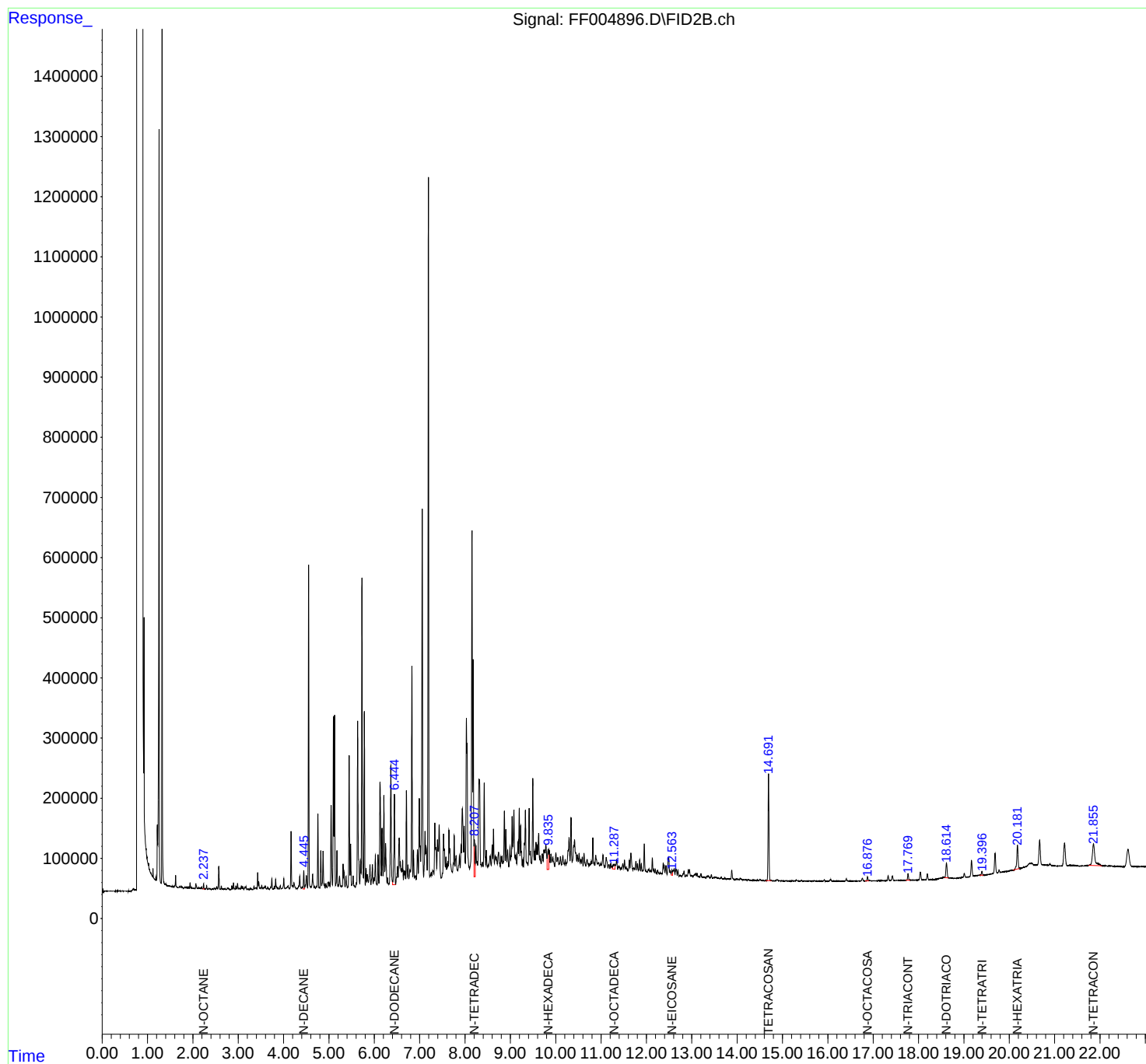
(m)=manual int.

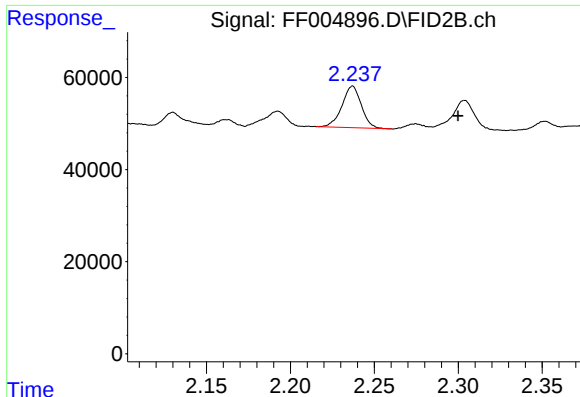
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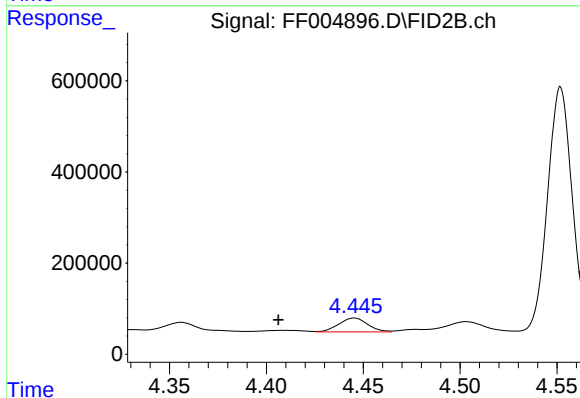




#1 N-OCTANE

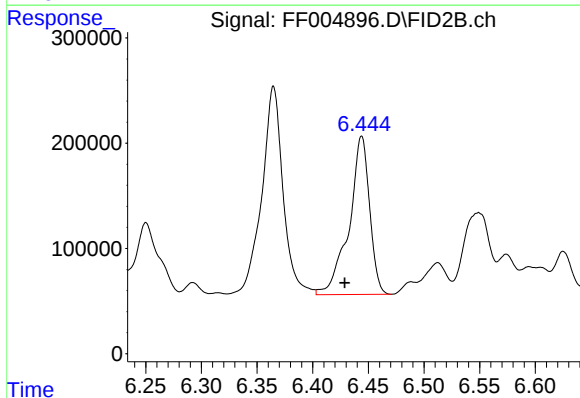
R.T.: 2.237 min
Delta R.T.: -0.063 min
Response: 72091
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :
RW-1



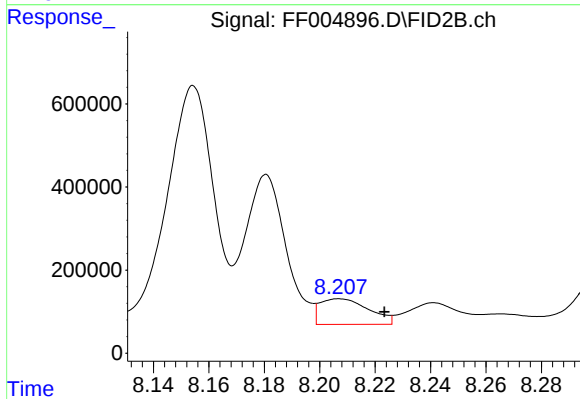
#2 N-DECANE

R.T.: 4.445 min
Delta R.T.: 0.039 min
Response: 313267
Conc: 2.48 ug/ml



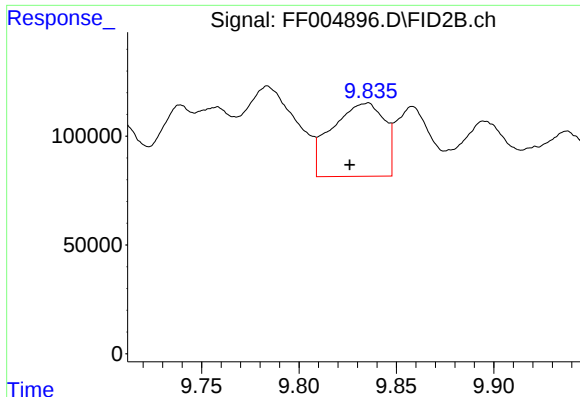
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: 0.015 min
Response: 1928551
Conc: 15.20 ug/ml



#4 N-TETRADECANE

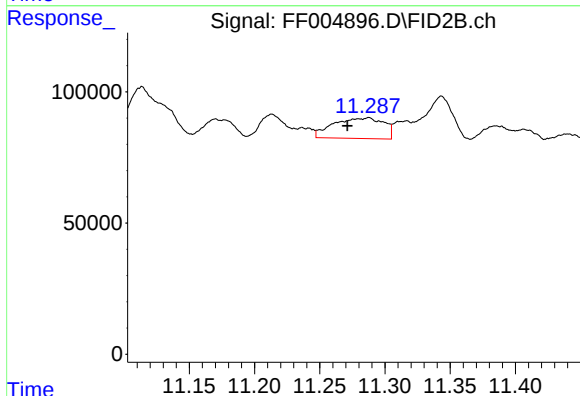
R.T.: 8.207 min
Delta R.T.: -0.016 min
Response: 754221
Conc: 6.03 ug/ml



#5 N-HEXADECANE

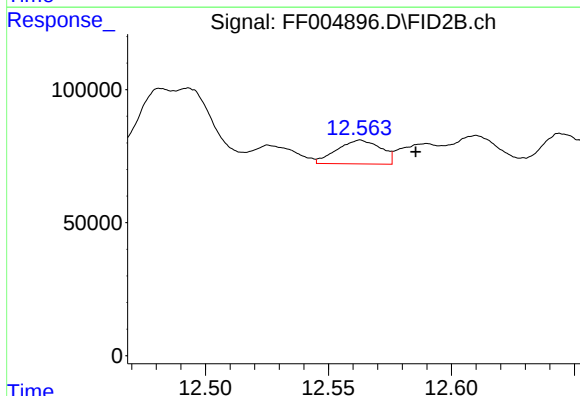
R.T.: 9.835 min
Delta R.T.: 0.009 min
Response: 630198
Conc: 5.10 ug/ml

Instrument :
FID_F
ClientSampleId :
RW-1



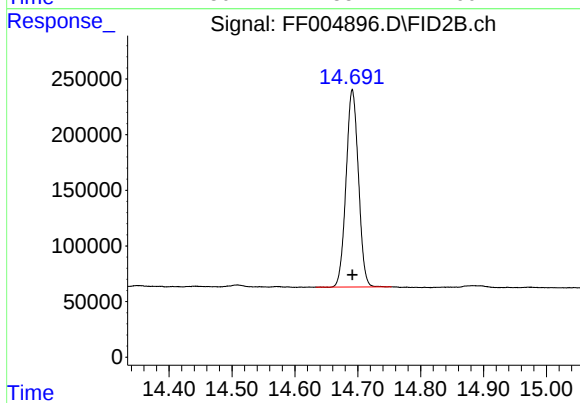
#6 N-OCTADECANE

R.T.: 11.288 min
Delta R.T.: 0.016 min
Response: 211276
Conc: 1.78 ug/ml



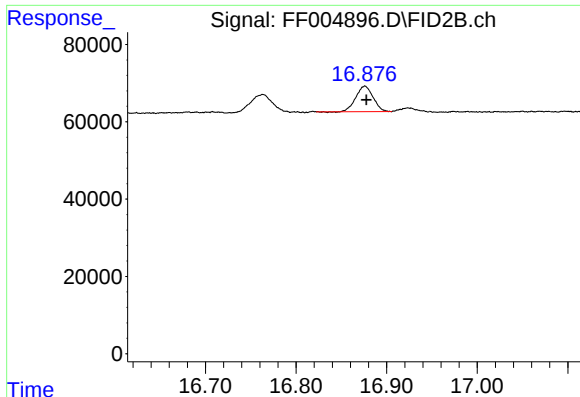
#7 N-EICOSANE

R.T.: 12.563 min
Delta R.T.: -0.022 min
Response: 110558
Conc: 0.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

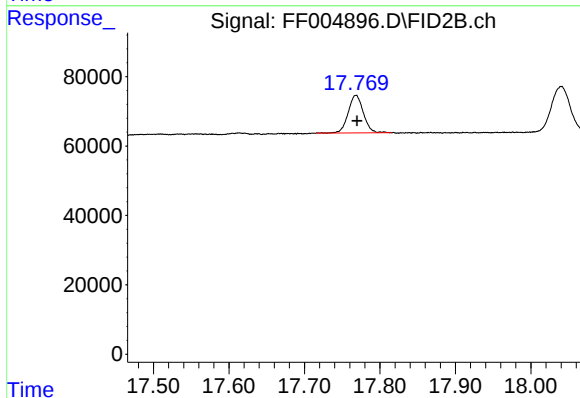
R.T.: 14.691 min
Delta R.T.: 0.000 min
Response: 2422367
Conc: 24.91 ug/ml



#12 N-OCTACOSANE

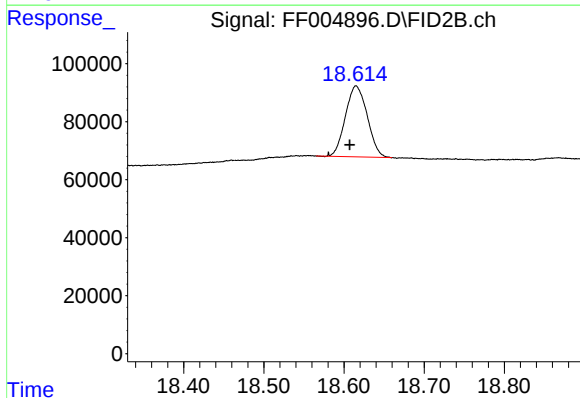
R.T.: 16.876 min
Delta R.T.: -0.002 min
Response: 88198
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :
RW-1



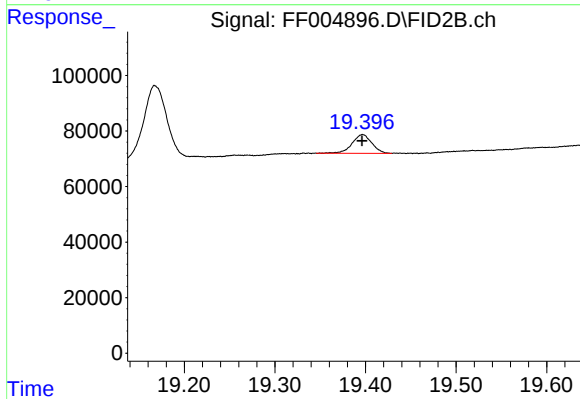
#13 N-TRIACONTANE

R.T.: 17.768 min
Delta R.T.: -0.002 min
Response: 150953
Conc: 1.34 ug/ml



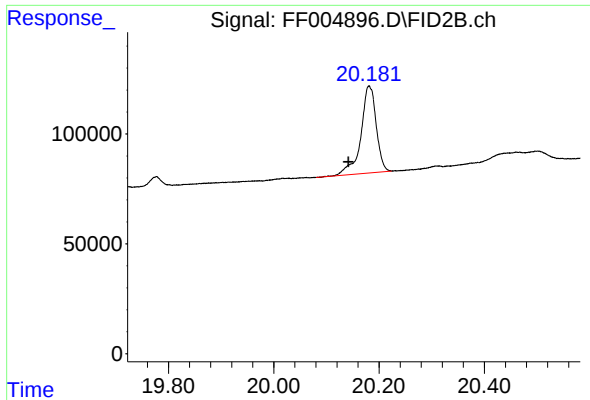
#14 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: 0.008 min
Response: 463056
Conc: 4.07 ug/ml



#15 N-TETRATRIACONTANE

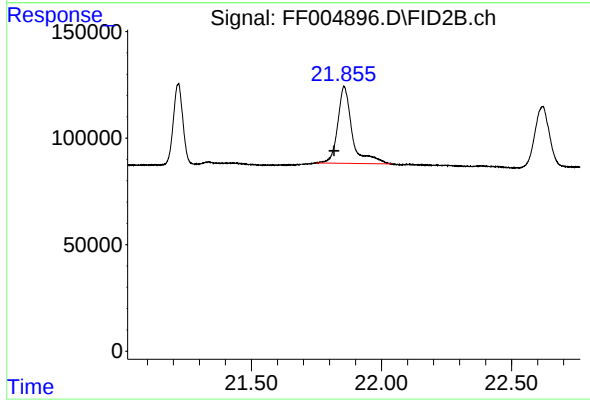
R.T.: 19.397 min
Delta R.T.: 0.000 min
Response: 100913
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.181 min
Delta R.T.: 0.039 min
Response: 798217
Conc: 7.71 ug/ml

Instrument :
FID_F
ClientSampleId :
RW-1



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: 0.039 min
Response: 1399295
Conc: 12.04 ug/ml