

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
 Data File : FF009880.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2022 23:21
 Operator : AJ\MA
 Sample : N1393-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 23:47:22 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...	14.426	2229244	17.059 ug/ml
Target Compounds			
1) N-OCTANE	2.158	1486766	10.755 ug/ml
2) N-DECANE	4.217	2136689	15.108 ug/ml
3) N-DODECANE	6.221	2945203	20.581 ug/ml
4) N-TETRADECANE	8.006	2991323	20.356 ug/ml
5) N-HEXADECANE	9.640	532371	3.559 ug/ml
6) N-OCTADECANE	11.078	1062193	6.890 ug/ml
10) N-TETRACOSANE	14.628	2220988	14.976 ug/ml
11) N-HEXACOSANE	15.644	918644	6.283 ug/ml
13) N-TRIACONTANE	17.473	519493	3.631 ug/ml
14) N-DOTRIACONTANE	18.302	2377907	17.474 ug/ml
15) N-TETRATRIACONTANE	19.140	200853	1.691 ug/ml
16) N-HEXATRIACONTANE	19.819	4137783	40.133 ug/ml

(f)=RT Delta > 1/2 Window

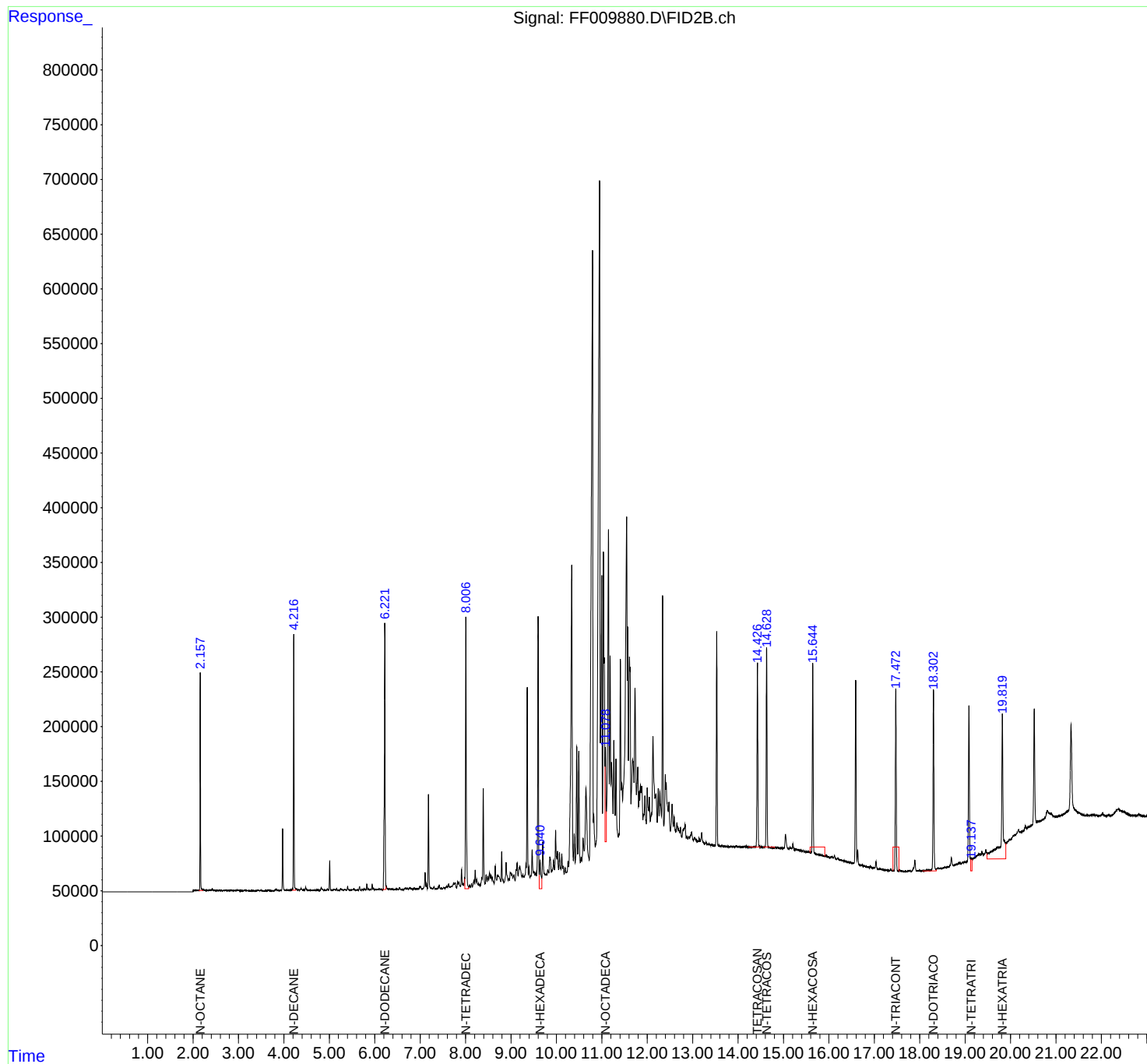
(m)=manual int.

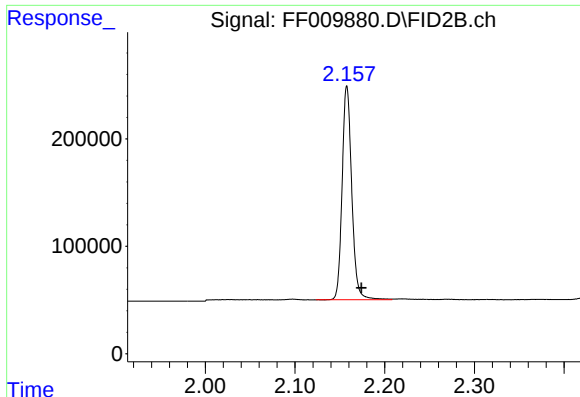
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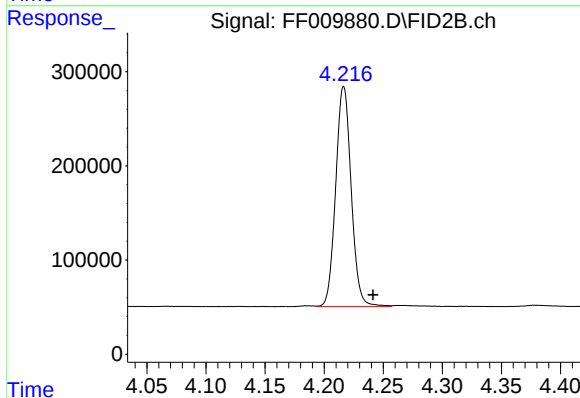




#1 N-OCTANE

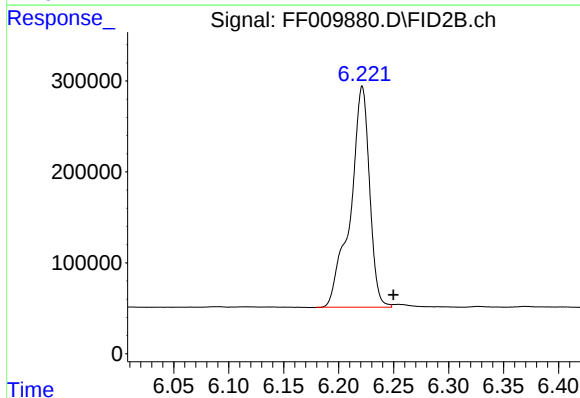
R.T.: 2.158 min
Delta R.T.: -0.016 min
Response: 1486766
Conc: 10.75 ug/ml

Instrument :
FID_F
ClientSampleId :



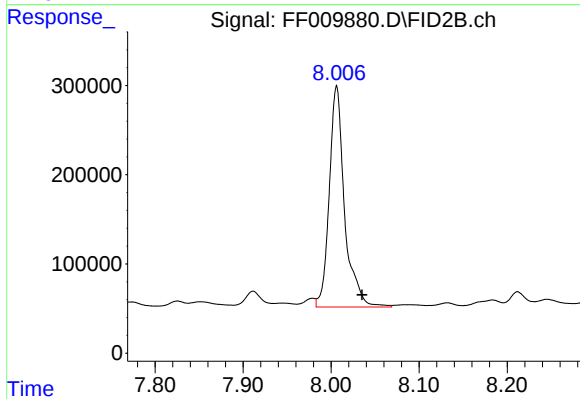
#2 N-DECANE

R.T.: 4.217 min
Delta R.T.: -0.025 min
Response: 2136689
Conc: 15.11 ug/ml



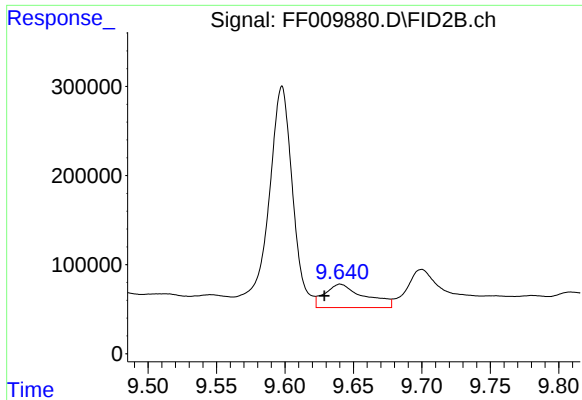
#3 N-DODECANE

R.T.: 6.221 min
Delta R.T.: -0.028 min
Response: 2945203
Conc: 20.58 ug/ml



#4 N-TETRADECANE

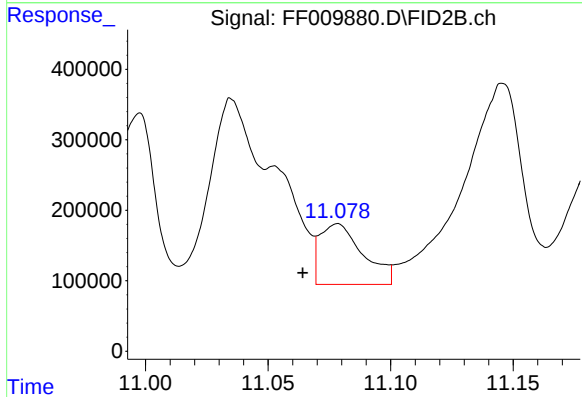
R.T.: 8.006 min
Delta R.T.: -0.029 min
Response: 2991323
Conc: 20.36 ug/ml



#5 N-HEXADECANE

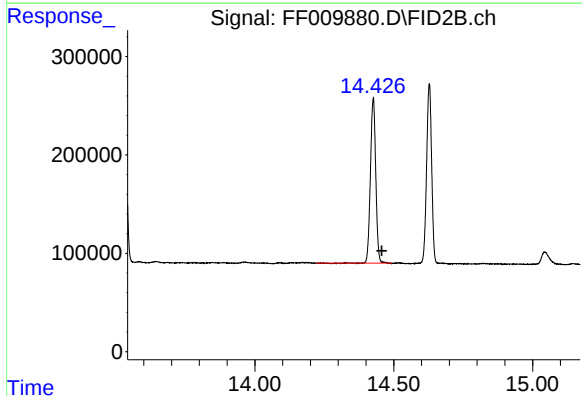
R.T.: 9.640 min
Delta R.T.: 0.012 min
Response: 532371
Conc: 3.56 ug/ml

Instrument :
FID_F
ClientSampleId :



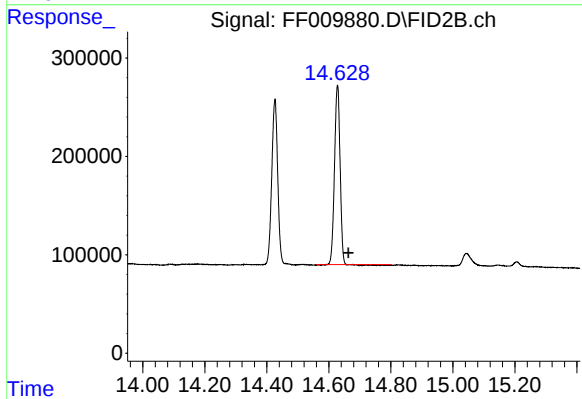
#6 N-OCTADECANE

R.T.: 11.078 min
Delta R.T.: 0.014 min
Response: 1062193
Conc: 6.89 ug/ml



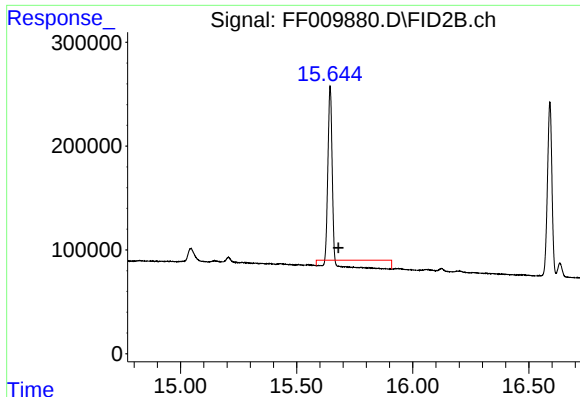
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.426 min
Delta R.T.: -0.031 min
Response: 2229244
Conc: 17.06 ug/ml



#10 N-TETRACOSANE

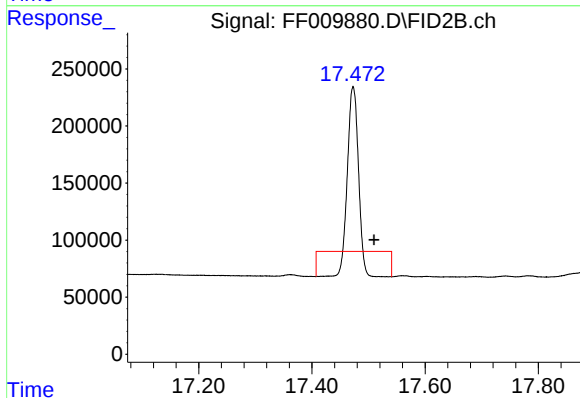
R.T.: 14.628 min
Delta R.T.: -0.035 min
Response: 2220988
Conc: 14.98 ug/ml



#11 N-HEXACOSANE

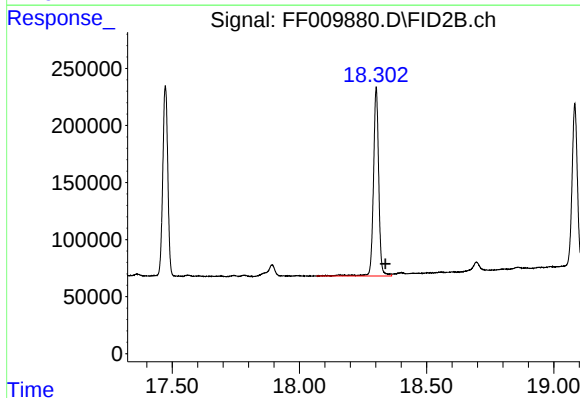
R.T.: 15.644 min
Delta R.T.: -0.035 min
Response: 918644
Conc: 6.28 ug/ml

Instrument :
FID_F
ClientSampleId :



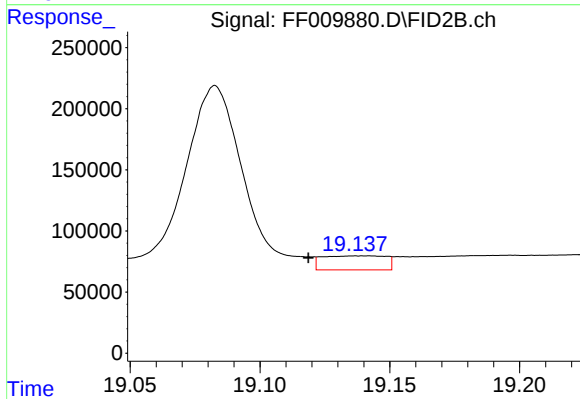
#13 N-TRIACONTANE

R.T.: 17.473 min
Delta R.T.: -0.037 min
Response: 519493
Conc: 3.63 ug/ml



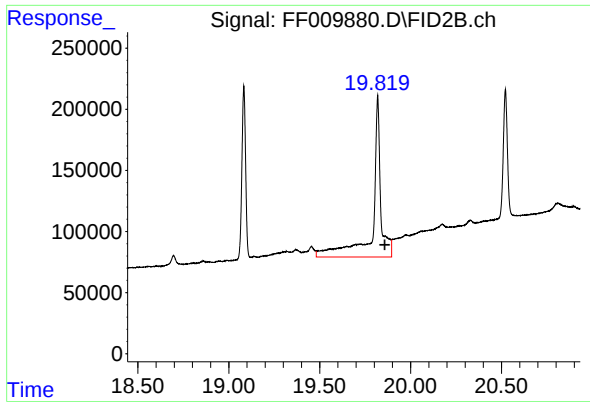
#14 N-DOTRIACONTANE

R.T.: 18.302 min
Delta R.T.: -0.037 min
Response: 2377907
Conc: 17.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.140 min
Delta R.T.: 0.021 min
Response: 200853
Conc: 1.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.819 min
Delta R.T.: -0.038 min
Response: 4137783
Conc: 40.13 ug/ml

Instrument :
FID_F
ClientSampleId :