

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121018\
 Data File : FF002961.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2018 17:05
 Operator : AJ\SJ
 Sample : J6316-09
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 00:57:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 2018
 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...	14.643	1690315	13.020 ug/ml
Target Compounds			
4) N-TETRADECANE	8.238f	548655	3.423 ug/ml
5) N-HEXADECANE	9.786	223339	1.395 ug/ml
6) N-OCTADECANE	11.241	198443	1.253 ug/ml
7) N-EICOSANE	12.540	353683	2.293 ug/ml
8) N-DOCOSANE	13.758	951546	6.364 ug/ml
10) N-TETRACOSANE	14.820	3646137	25.230 ug/ml
11) N-HEXACOSANE	15.875	327241	2.345 ug/ml
12) N-OCTACOSANE	16.821	980399	7.317 ug/ml
13) N-TRIACONTANE	17.712	442950	3.457 ug/ml
14) N-DOTRIACONTANE	18.547	188841	1.581 ug/ml
15) N-TETRATRIACONTANE	19.337	17595	0.155 ug/ml
16) N-HEXATRIACONTANE	20.087	83337	0.772 ug/ml
18) N-TETRACONTANE	21.717	68084	0.648 ug/ml

(f)=RT Delta > 1/2 Window

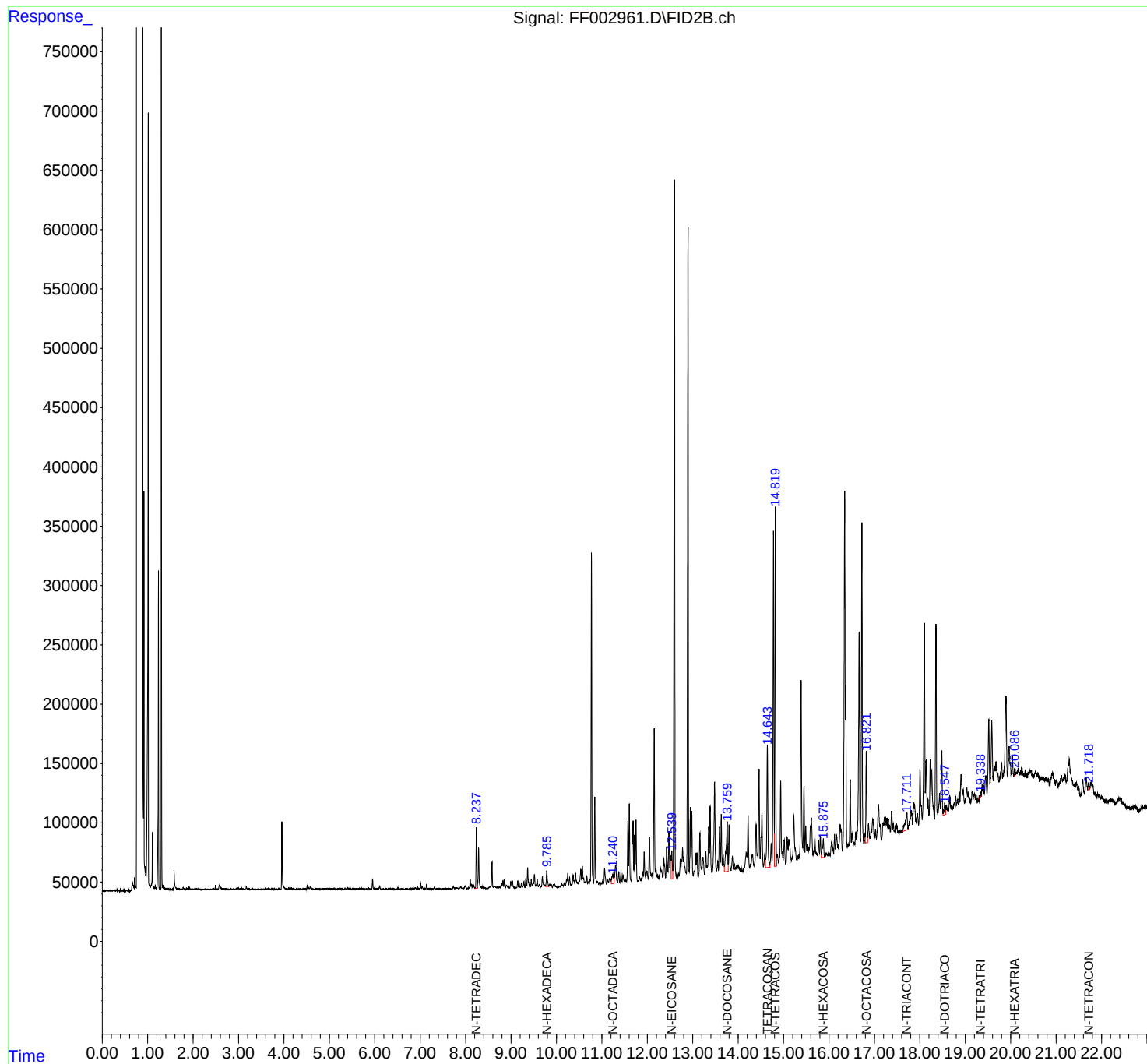
(m)=manual int.

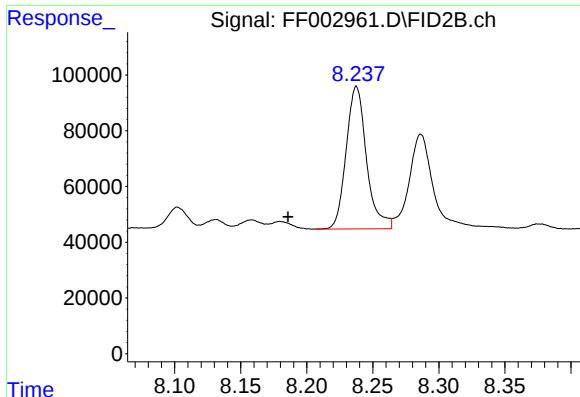
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

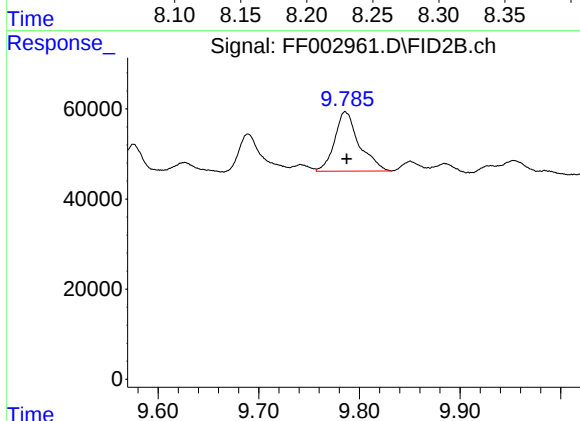




#4 N-TETRADECANE

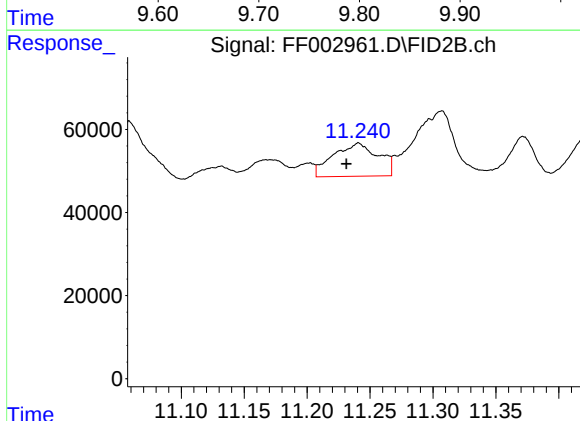
R.T.: 8.238 min
Delta R.T.: 0.052 min
Response: 548655
Conc: 3.42 ug/ml

Instrument :
FID_F
ClientSampleId :



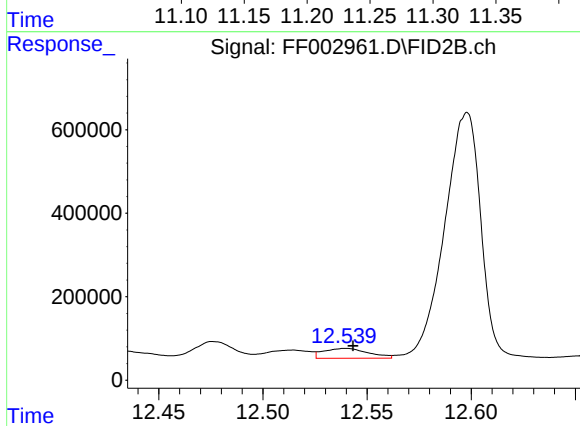
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: -0.002 min
Response: 223339
Conc: 1.39 ug/ml



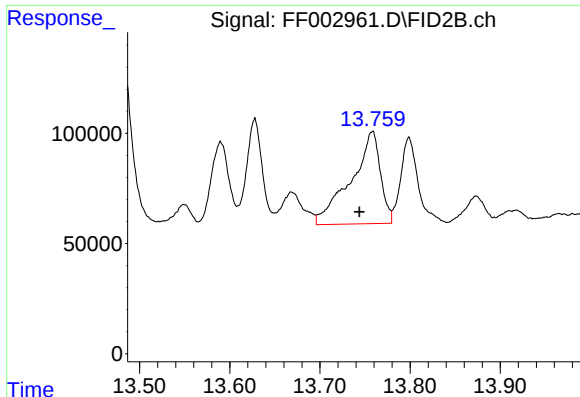
#6 N-OCTADECANE

R.T.: 11.241 min
Delta R.T.: 0.010 min
Response: 198443
Conc: 1.25 ug/ml



#7 N-EICOSANE

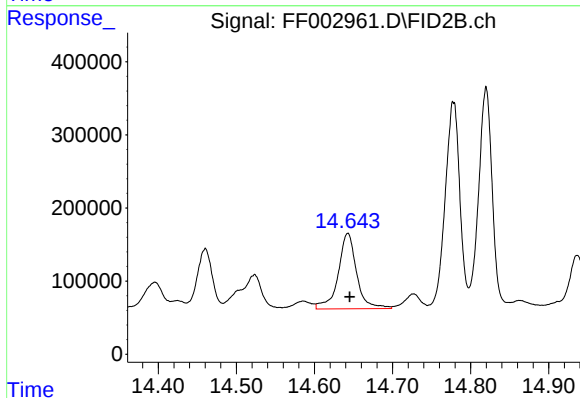
R.T.: 12.540 min
Delta R.T.: -0.003 min
Response: 353683
Conc: 2.29 ug/ml



#8 N-DOCOSANE

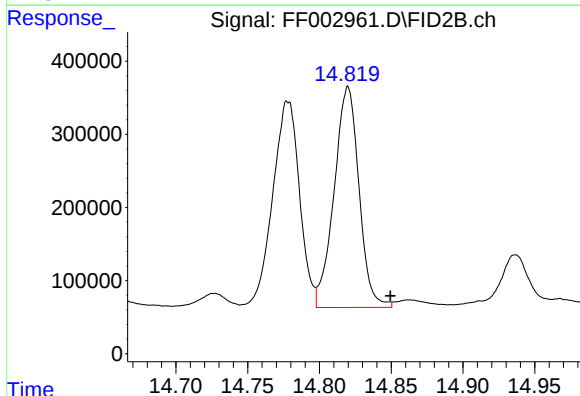
R.T.: 13.758 min
Delta R.T.: 0.014 min
Response: 951546
Conc: 6.36 ug/ml

Instrument :
FID_F
ClientSampleId :



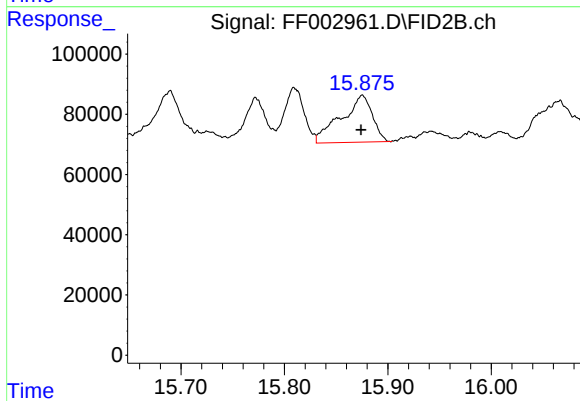
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: -0.002 min
Response: 1690315
Conc: 13.02 ug/ml



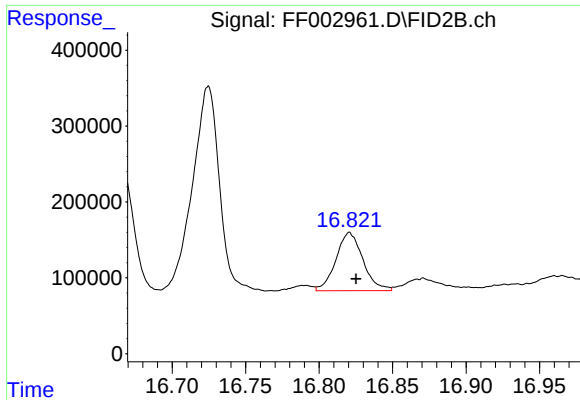
#10 N-TETRACOSANE

R.T.: 14.820 min
Delta R.T.: -0.030 min
Response: 3646137
Conc: 25.23 ug/ml



#11 N-HEXACOSANE

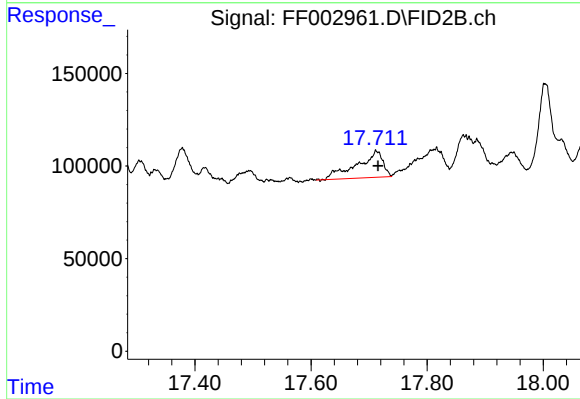
R.T.: 15.875 min
Delta R.T.: 0.001 min
Response: 327241
Conc: 2.34 ug/ml



#12 N-OCTACOSANE

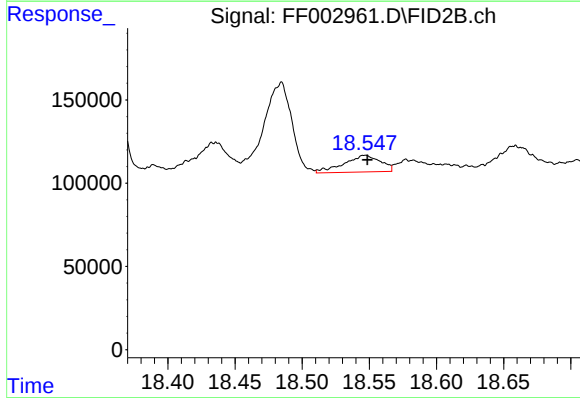
R.T.: 16.821 min
Delta R.T.: -0.004 min
Response: 980399
Conc: 7.32 ug/ml

Instrument :
FID_F
ClientSampleId :



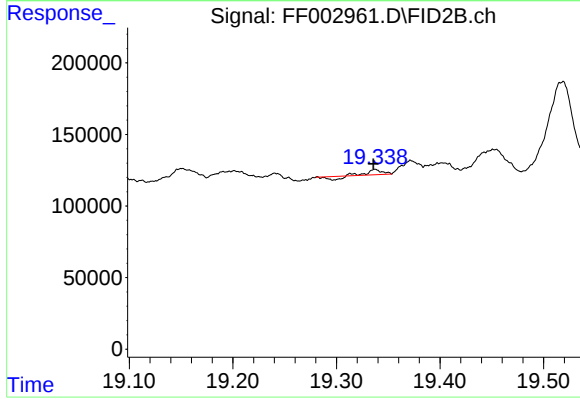
#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: -0.003 min
Response: 442950
Conc: 3.46 ug/ml



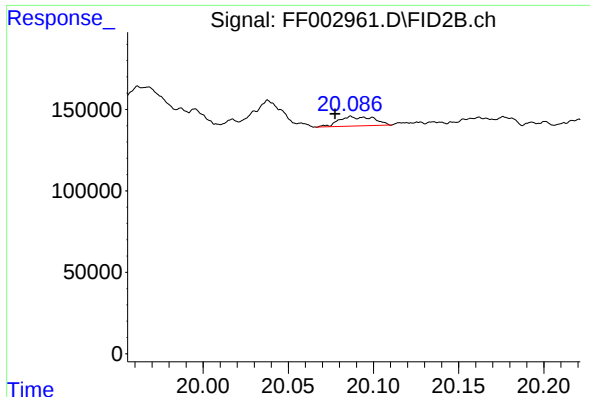
#14 N-DOTRIACONTANE

R.T.: 18.547 min
Delta R.T.: -0.002 min
Response: 188841
Conc: 1.58 ug/ml



#15 N-TETRATRIACONTANE

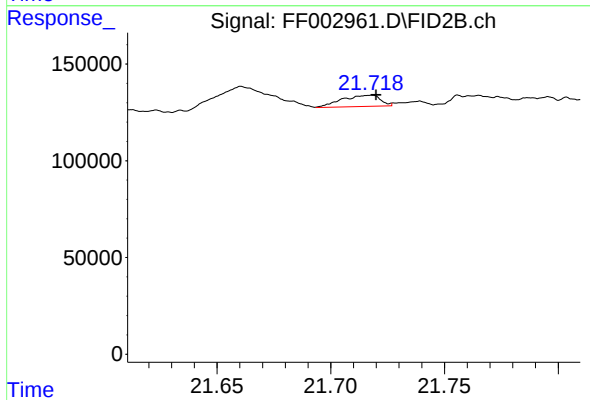
R.T.: 19.337 min
Delta R.T.: 0.002 min
Response: 17595
Conc: 0.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: 0.009 min
Response: 83337
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.717 min
Delta R.T.: -0.003 min
Response: 68084
Conc: 0.65 ug/ml