

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121621\
 Data File : FF009466.D
 Signal(s) : FID2B.ch
 Acq On : 16 Dec 2021 18:32
 Operator : AJ\MA
 Sample : M5064-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 01:01:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.480	1792670	15.475 ug/ml
Target Compounds			
4) N-TETRADECANE	8.055	277603	1.909 ug/ml
5) N-HEXADECANE	9.649	685360	4.772 ug/ml
6) N-OCTADECANE	11.084	628504	4.355 ug/ml
7) N-EICOSANE	12.389	402571	2.841 ug/ml
8) N-DOCOSANE	13.583	191366	1.404 ug/ml
10) N-TETRACOSANE	14.681	121391	0.922 ug/ml
11) N-HEXACOSANE	15.699	40213	0.322 ug/ml
12) N-OCTACOSANE	16.647	65052	0.546 ug/ml
13) N-TRIACONTANE	17.529	84197	0.735 ug/ml
14) N-DOTRIACONTANE	18.354	174632	1.598 ug/ml
15) N-TETRATRIACONTANE	19.140	83252	0.786 ug/ml
16) N-HEXATRIACONTANE	19.879	63890	0.638 ug/ml
17) N-OCTATRIACONTANE	20.584	52088	0.530 ug/ml

(f)=RT Delta > 1/2 Window

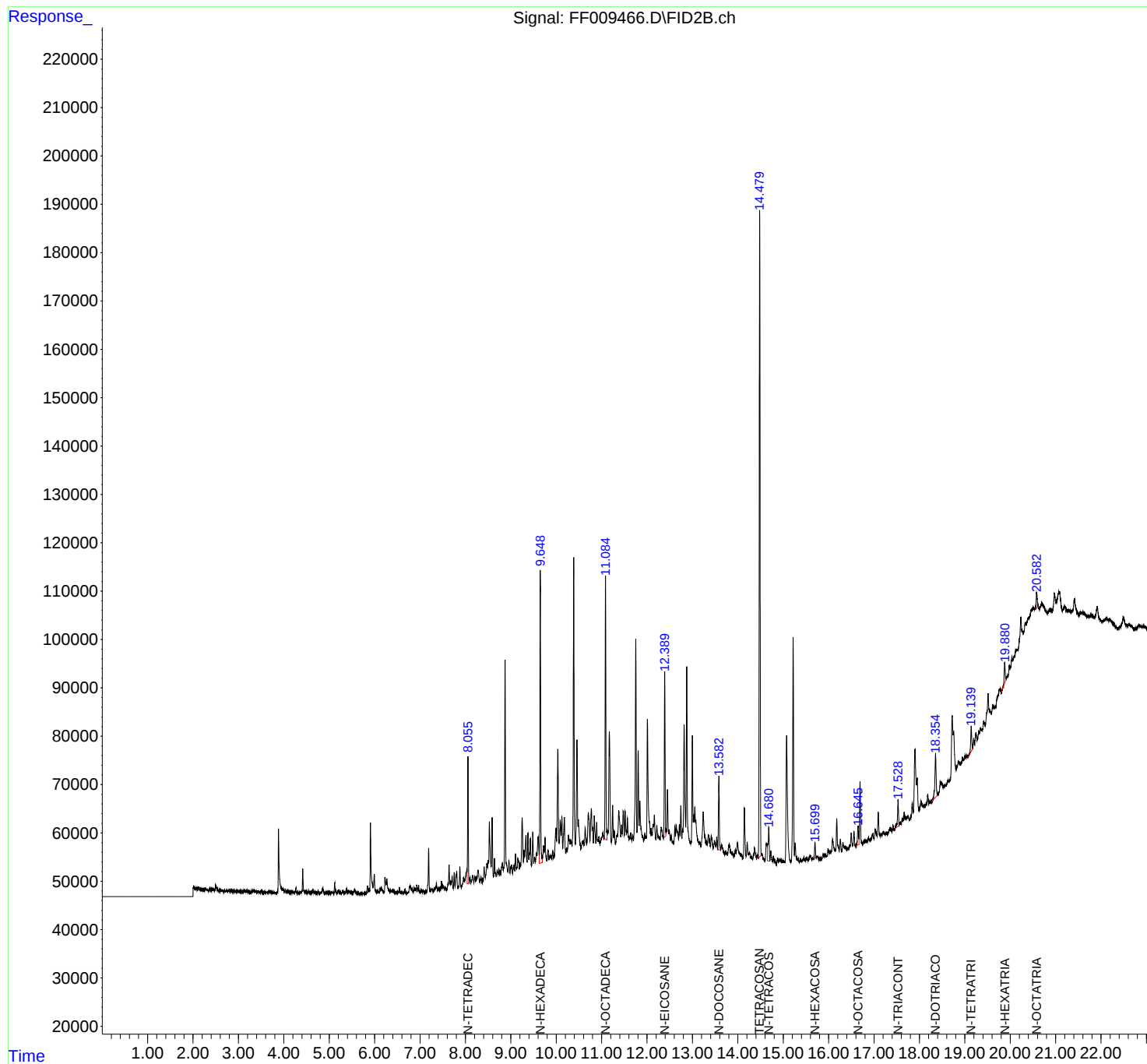
(m)=manual int.

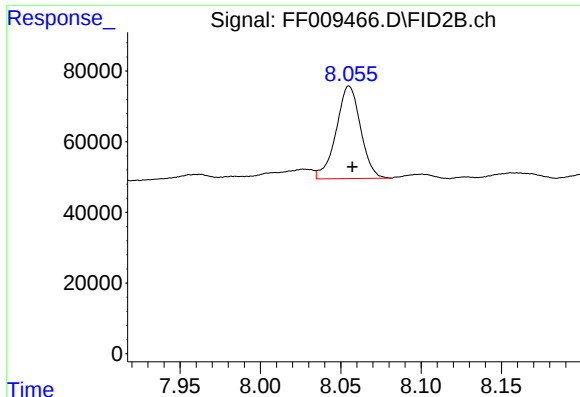
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

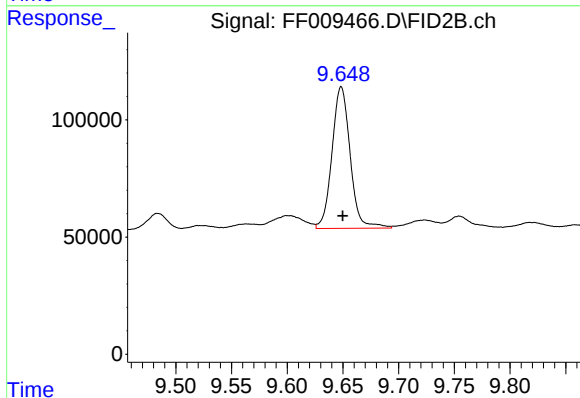




#4 N-TETRADECANE

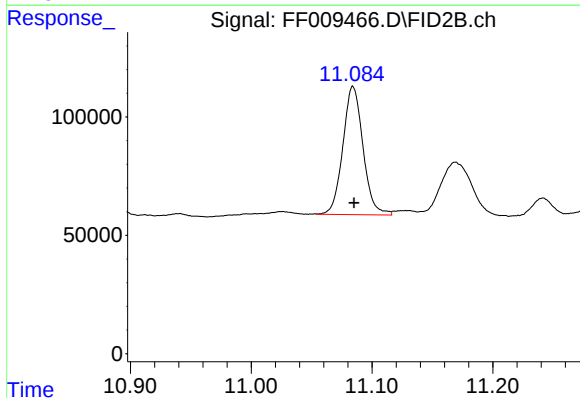
R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 277603
Conc: 1.91 ug/ml

Instrument :
FID_F
ClientSampleId :



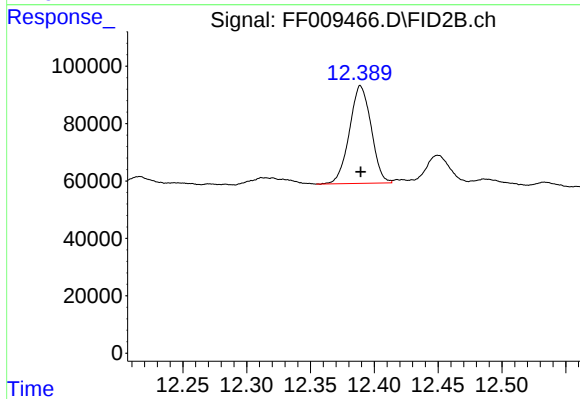
#5 N-HEXADECANE

R.T.: 9.649 min
Delta R.T.: -0.001 min
Response: 685360
Conc: 4.77 ug/ml



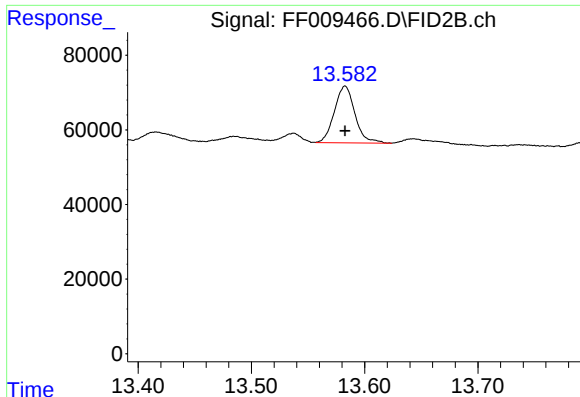
#6 N-OCTADECANE

R.T.: 11.084 min
Delta R.T.: 0.000 min
Response: 628504
Conc: 4.35 ug/ml



#7 N-EICOSANE

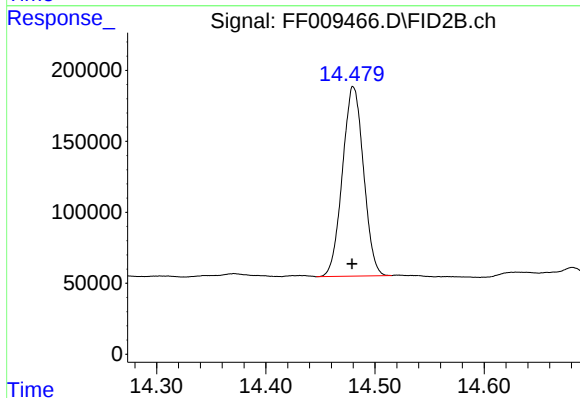
R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 402571
Conc: 2.84 ug/ml



#8 N-DOCOSANE

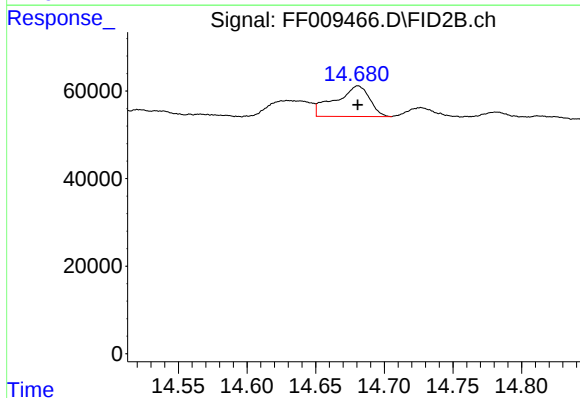
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 191366
Conc: 1.40 ug/ml

Instrument :
FID_F
ClientSampleId :



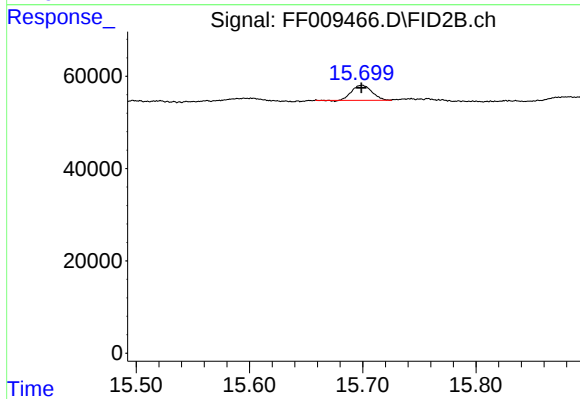
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.480 min
Delta R.T.: 0.001 min
Response: 1792670
Conc: 15.48 ug/ml



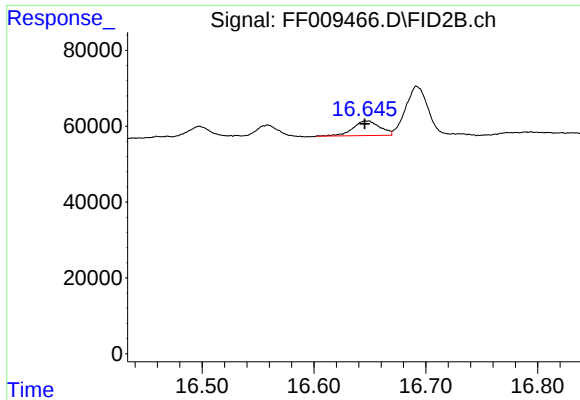
#10 N-TETRACOSANE

R.T.: 14.681 min
Delta R.T.: 0.000 min
Response: 121391
Conc: 0.92 ug/ml



#11 N-HEXACOSANE

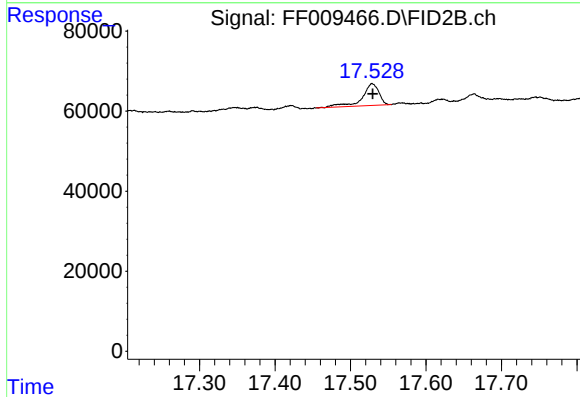
R.T.: 15.699 min
Delta R.T.: 0.000 min
Response: 40213
Conc: 0.32 ug/ml



#12 N-OCTACOSANE

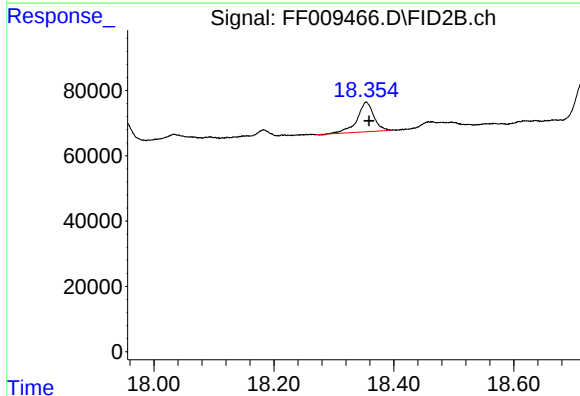
R.T.: 16.647 min
Delta R.T.: 0.001 min
Response: 65052
Conc: 0.55 ug/ml

Instrument :
FID_F
ClientSampleId :



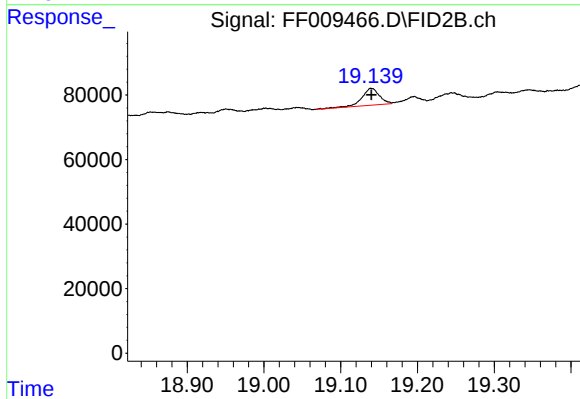
#13 N-TRIACONTANE

R.T.: 17.529 min
Delta R.T.: 0.000 min
Response: 84197
Conc: 0.74 ug/ml



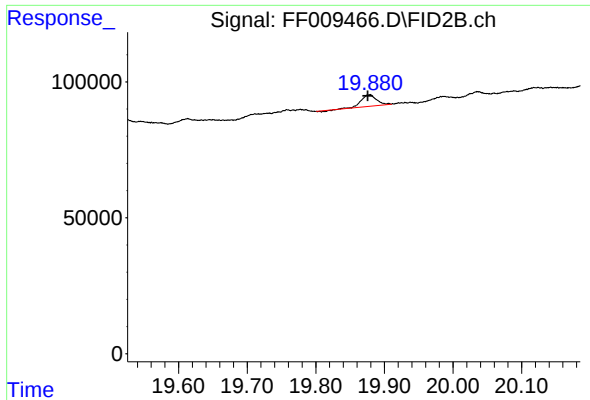
#14 N-DOTRIACONTANE

R.T.: 18.354 min
Delta R.T.: -0.005 min
Response: 174632
Conc: 1.60 ug/ml



#15 N-TETRATRIACONTANE

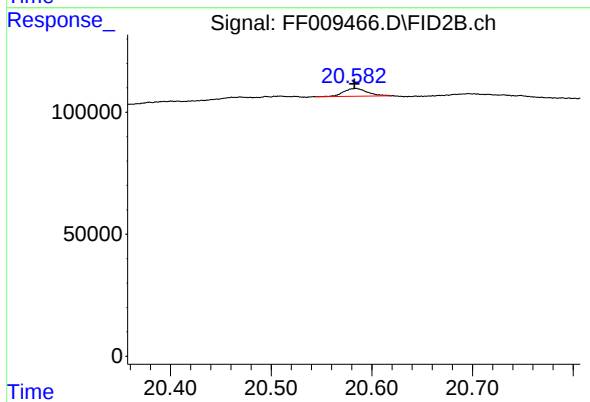
R.T.: 19.140 min
Delta R.T.: 0.000 min
Response: 83252
Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.879 min
Delta R.T.: 0.003 min
Response: 63890
Conc: 0.64 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.584 min
Delta R.T.: 0.001 min
Response: 52088
Conc: 0.53 ug/ml