

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112724\
 Data File : FF015129.D
 Signal(s) : FID2B.ch
 Acq On : 27 Nov 2024 11:45
 Operator : YP\AJ
 Sample : P4951-01 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 00:09:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112124.M
 Quant Title :
 QLast Update : Thu Nov 21 01:46:50 2024
 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...	15.015	279064	2.525 ug/ml
Target Compounds			
3) N-DODECANE	6.733	309936	2.379 ug/ml
4) N-TETRADECANE	8.557	669421	5.281 ug/ml
5) N-HEXADECANE	10.164	698084	5.420 ug/ml
6) N-OCTADECANE	11.607	584639	4.431 ug/ml
7) N-EICOSANE	12.917	455585	3.573 ug/ml
8) N-DOCOSANE	14.115	230332	1.855 ug/ml
11) N-HEXACOSANE	16.239	148061	1.253 ug/ml
12) N-OCTACOSANE	17.192	97661	0.838 ug/ml
13) N-TRIACONTANE	18.080	161223	1.390 ug/ml
14) N-DOTRIACONTANE	18.910	174145	1.548 ug/ml
15) N-TETRATRIACONTANE	19.696	417535	4.291 ug/ml
16) N-HEXATRIACONTANE	20.433	1462261	18.710 ug/ml
17) N-OCTATRIACONTANE	21.105f	617570	9.000 ug/ml
18) N-TETRACONTANE	22.087	1399441	21.405 ug/ml

(f)=RT Delta > 1/2 Window

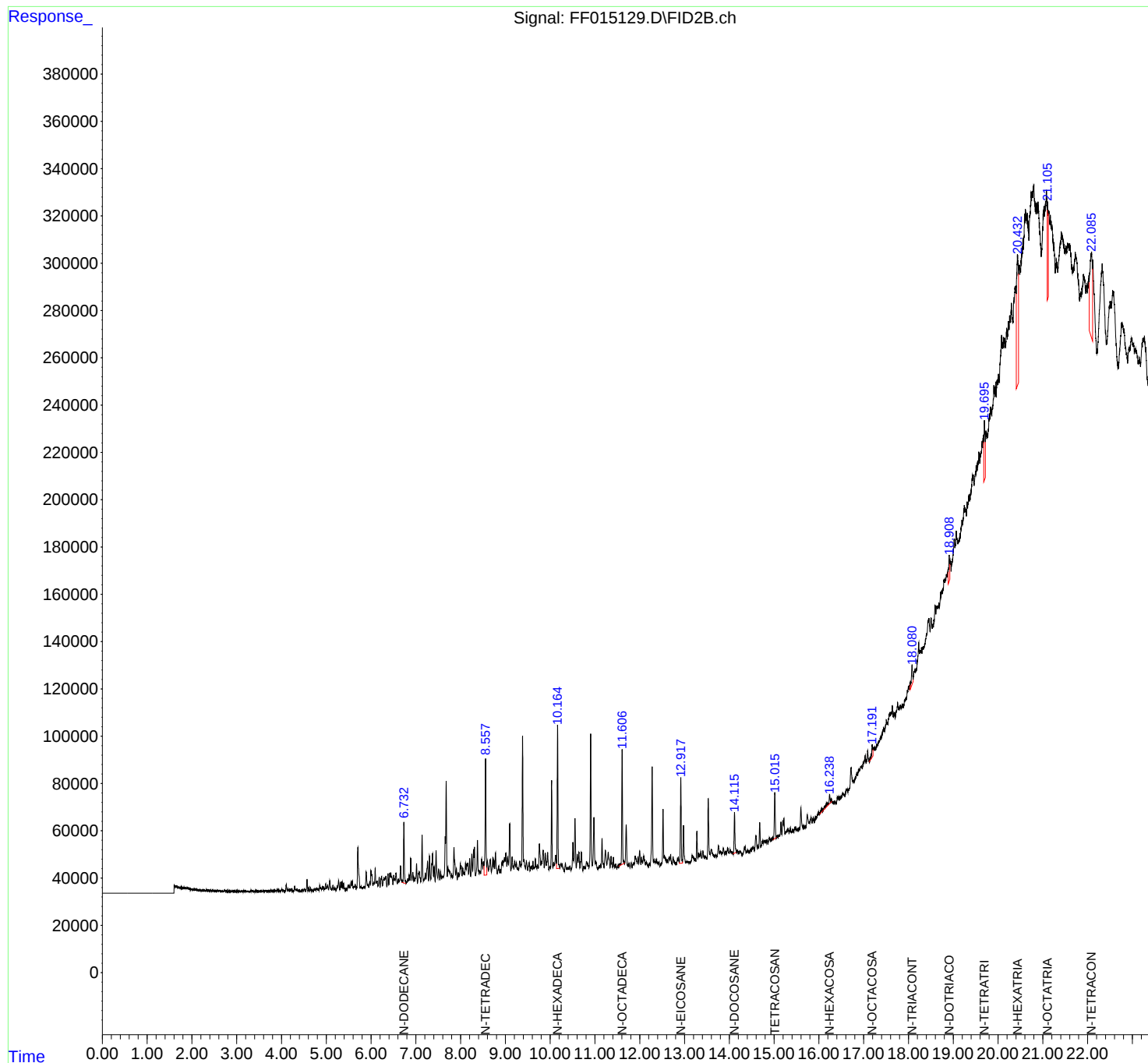
(m)=manual int.

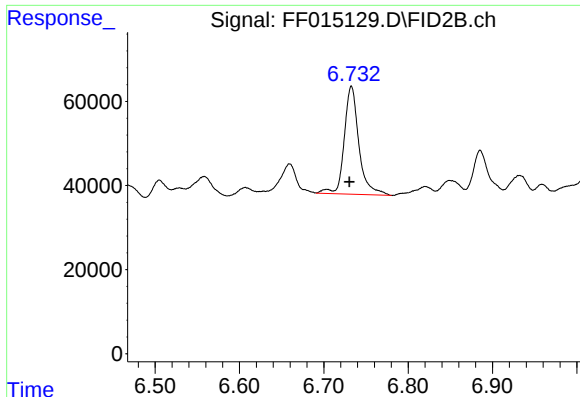
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112724\
Data File : FF015129.D
Signal(s) : FID2B.ch
Acq On : 27 Nov 2024 11:45
Operator : YP\AJ
Sample : P4951-01 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 29 00:09:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112124.M
Quant Title :
QLast Update : Thu Nov 21 01:46:50 2024
Response via : Initial Calibration
Integrator: ChemStation

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

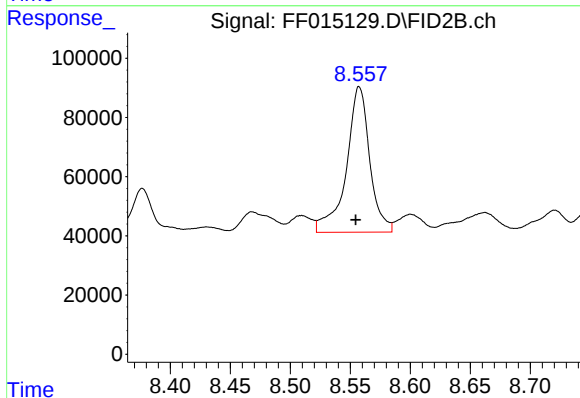




#3 N-DODECANE

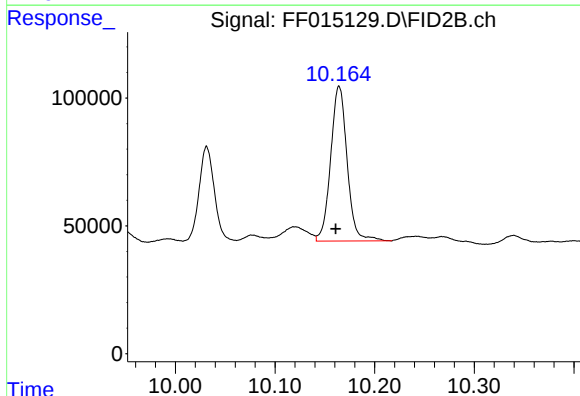
R.T.: 6.733 min
Delta R.T.: 0.002 min
Response: 309936
Conc: 2.38 ug/ml

Instrument :
FID_F
ClientSampleId :



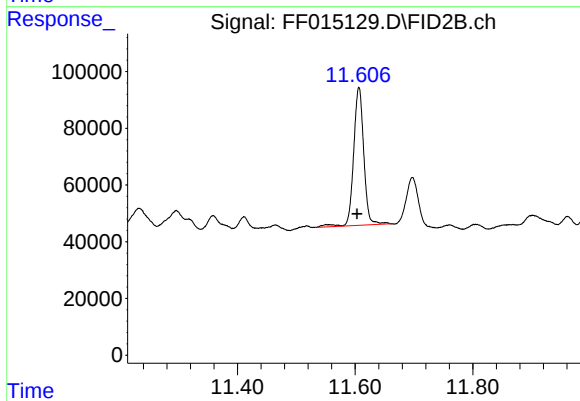
#4 N-TETRADECANE

R.T.: 8.557 min
Delta R.T.: 0.003 min
Response: 669421
Conc: 5.28 ug/ml



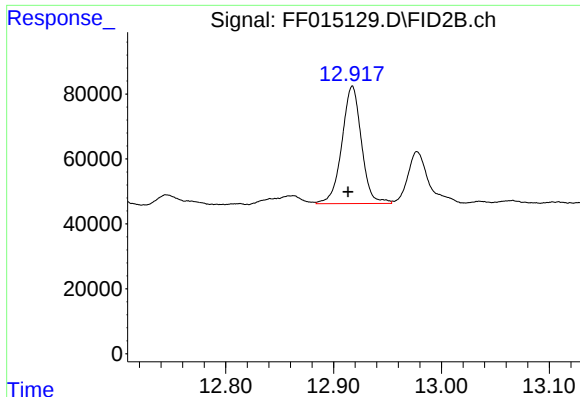
#5 N-HEXADECANE

R.T.: 10.164 min
Delta R.T.: 0.004 min
Response: 698084
Conc: 5.42 ug/ml



#6 N-OCTADECANE

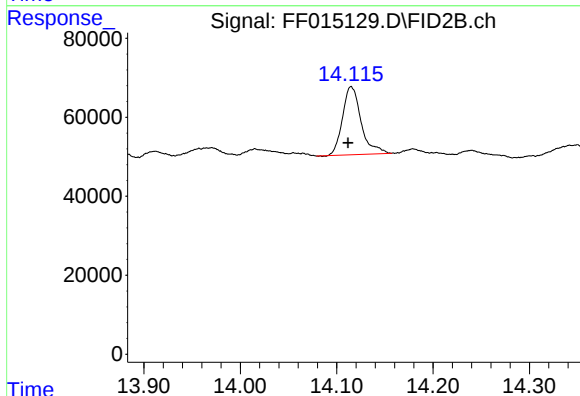
R.T.: 11.607 min
Delta R.T.: 0.003 min
Response: 584639
Conc: 4.43 ug/ml



#7 N-EICOSANE

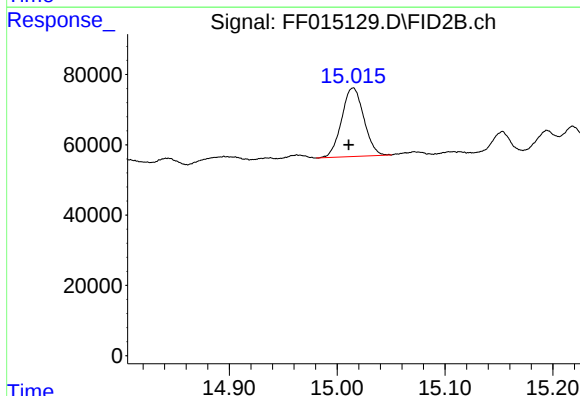
R.T.: 12.917 min
Delta R.T.: 0.004 min
Response: 455585
Conc: 3.57 ug/ml

Instrument :
FID_F
ClientSampleId :



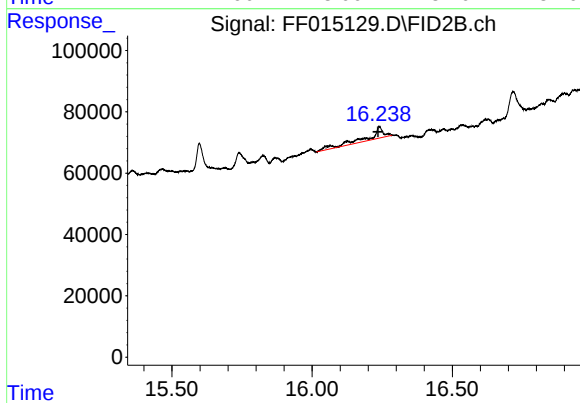
#8 N-DOCOSANE

R.T.: 14.115 min
Delta R.T.: 0.003 min
Response: 230332
Conc: 1.86 ug/ml



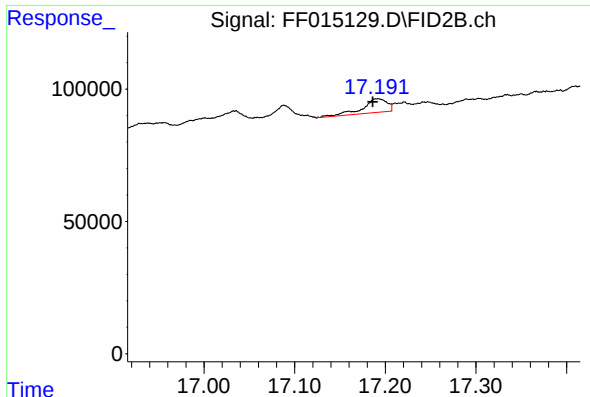
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.015 min
Delta R.T.: 0.004 min
Response: 279064
Conc: 2.52 ug/ml



#11 N-HEXACOSANE

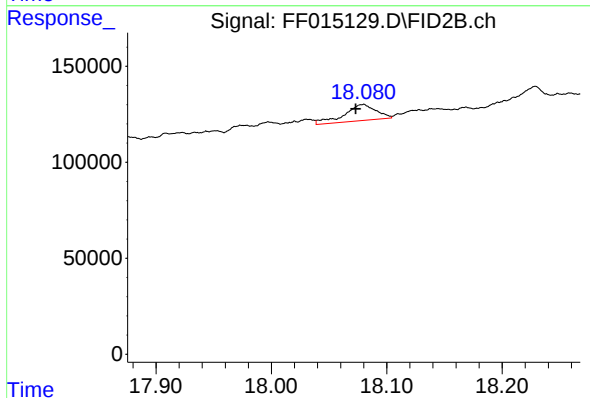
R.T.: 16.239 min
Delta R.T.: 0.003 min
Response: 148061
Conc: 1.25 ug/ml



#12 N-OCTACOSANE

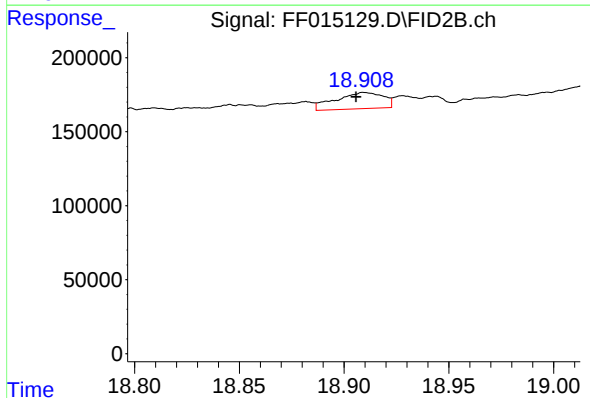
R.T.: 17.192 min
Delta R.T.: 0.006 min
Response: 97661
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



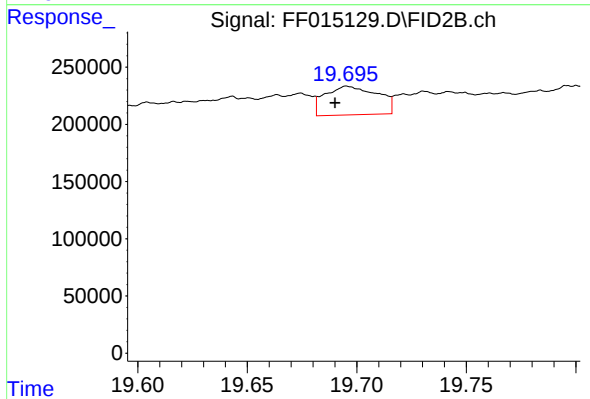
#13 N-TRIACONTANE

R.T.: 18.080 min
Delta R.T.: 0.006 min
Response: 161223
Conc: 1.39 ug/ml



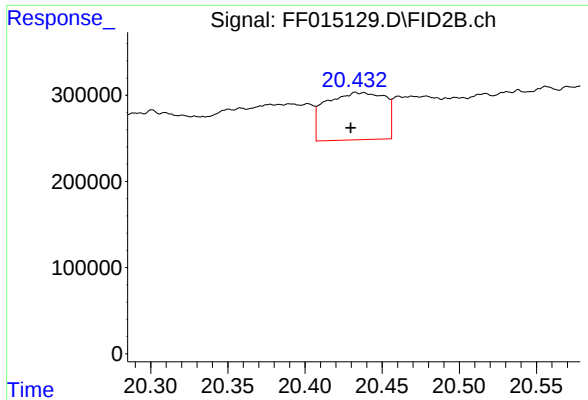
#14 N-DOTRIACONTANE

R.T.: 18.910 min
Delta R.T.: 0.004 min
Response: 174145
Conc: 1.55 ug/ml



#15 N-TETRATRIACONTANE

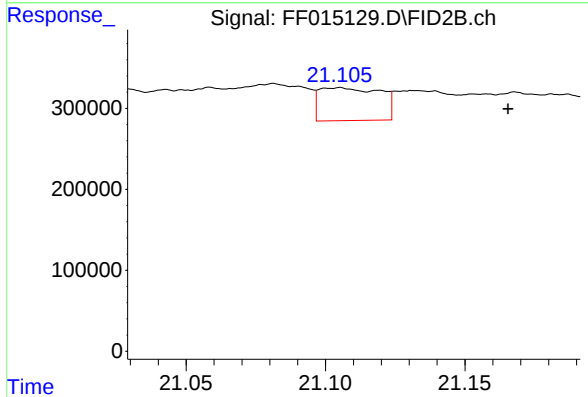
R.T.: 19.696 min
Delta R.T.: 0.006 min
Response: 417535
Conc: 4.29 ug/ml



#16 N-HEXATRIACONTANE

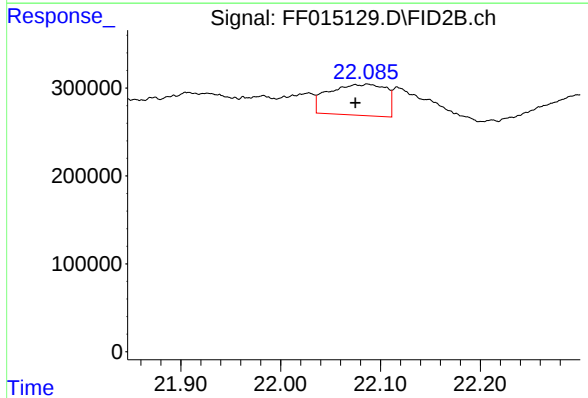
R.T.: 20.433 min
Delta R.T.: 0.003 min
Response: 1462261
Conc: 18.71 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.105 min
Delta R.T.: -0.060 min
Response: 617570
Conc: 9.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.087 min
Delta R.T.: 0.012 min
Response: 1399441
Conc: 21.40 ug/ml