

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112818\
 Data File : FF002807.D
 Signal(s) : FID2B.ch
 Acq On : 28 Nov 2018 15:25
 Operator : AJ\SJ
 Sample : J6028-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 00:56:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.654	1861835	23.834 ug/ml
Target Compounds			
4) N-TETRADECANE	8.138f	83561	0.723 ug/ml
5) N-HEXADECANE	9.795	271486	2.483 ug/ml
6) N-OCTADECANE	11.302f	342536	3.300 ug/ml
7) N-EICOSANE	12.549	252858	2.612 ug/ml
8) N-DOCOSANE	13.767	705910	7.710 ug/ml
10) N-TETRACOSANE	14.827	2116025	23.752 ug/ml
11) N-HEXACOSANE	15.884	391101	4.310 ug/ml
12) N-OCTACOSANE	16.832	790766	8.291 ug/ml
13) N-TRIACONTANE	17.727	476853	4.810 ug/ml
14) N-DOTRIACONTANE	18.535	11795682	119.153 ug/ml
16) N-HEXATRIACONTANE	20.092	3850895	40.409 ug/ml
17) N-OCTATRIACONTANE	20.826	1334315	15.182 ug/ml
18) N-TETRACONTANE	21.720	3683713	42.054 ug/ml

(f)=RT Delta > 1/2 Window

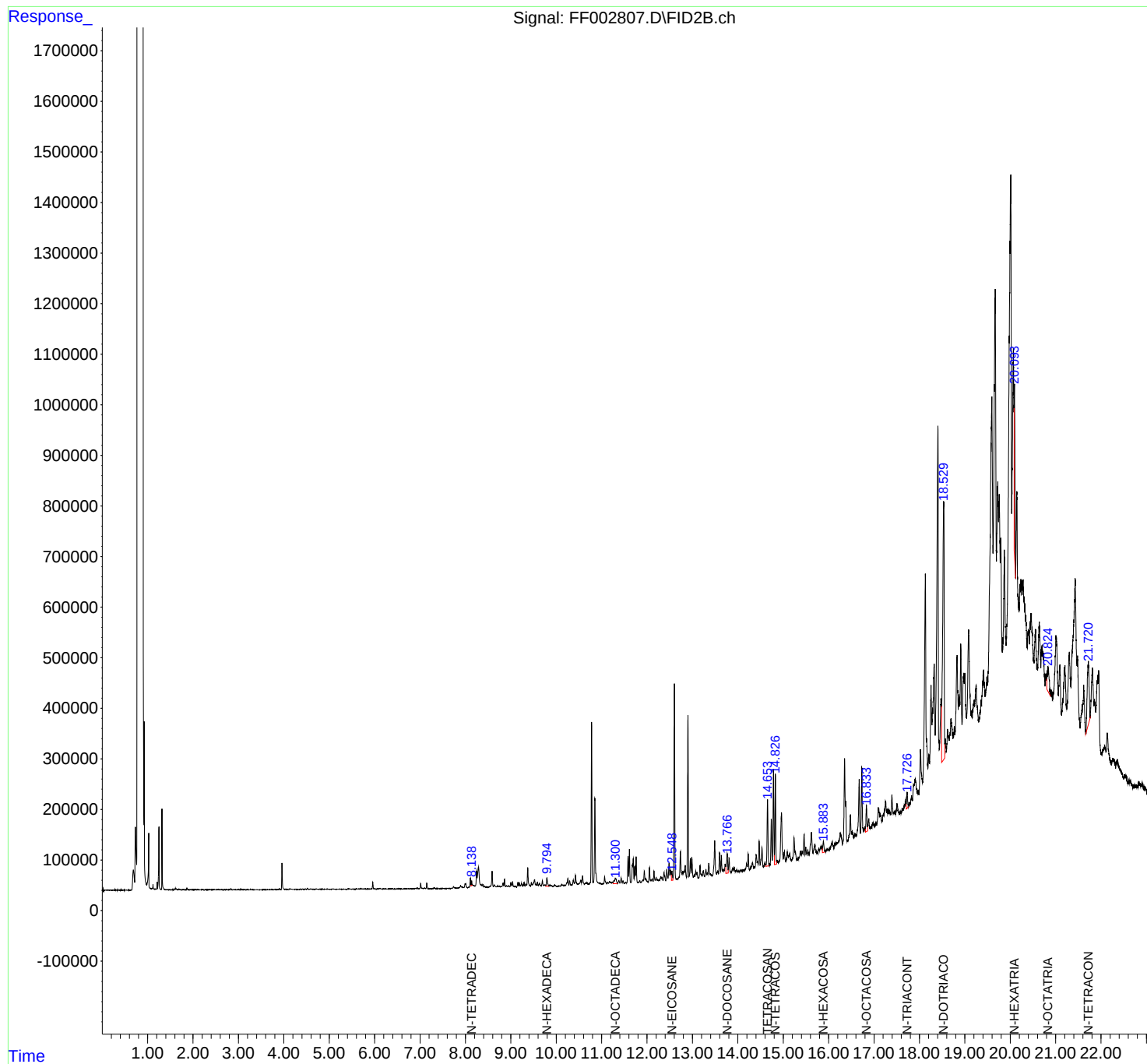
(m)=manual int.

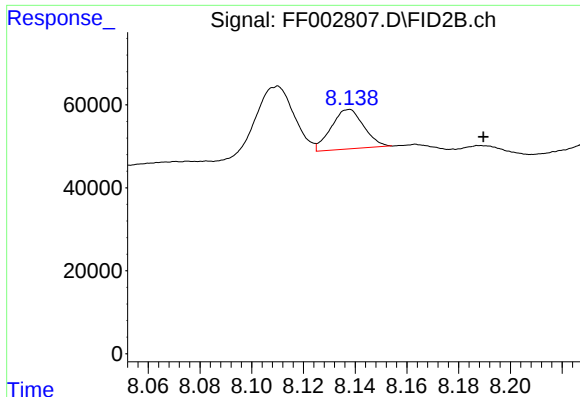
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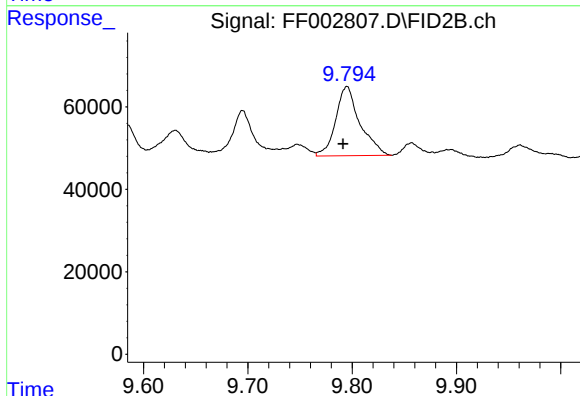




#4 N-TETRADECANE

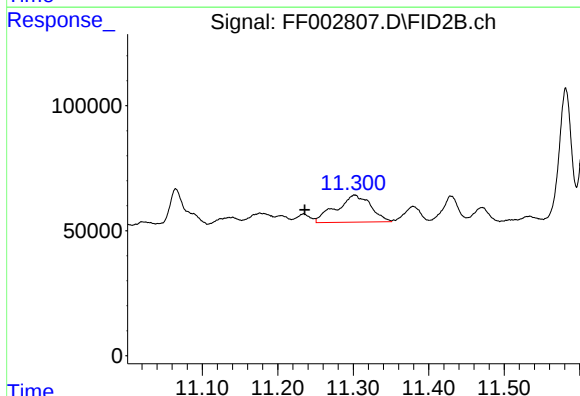
R.T.: 8.138 min
Delta R.T.: -0.052 min
Response: 83561
Conc: 0.72 ug/ml

Instrument :
FID_F
ClientSampleId :



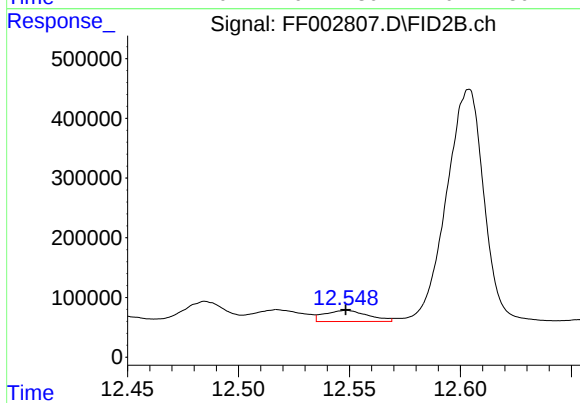
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: 0.004 min
Response: 271486
Conc: 2.48 ug/ml



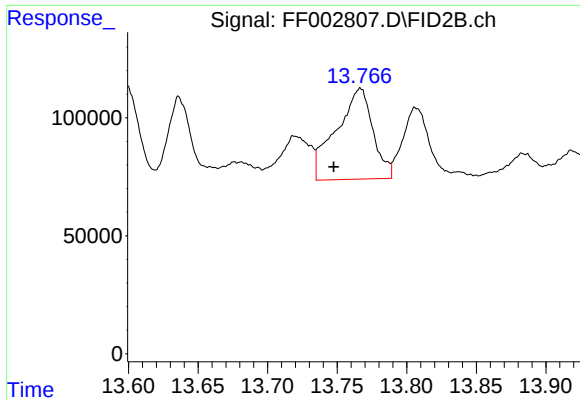
#6 N-OCTADECANE

R.T.: 11.302 min
Delta R.T.: 0.066 min
Response: 342536
Conc: 3.30 ug/ml



#7 N-EICOSANE

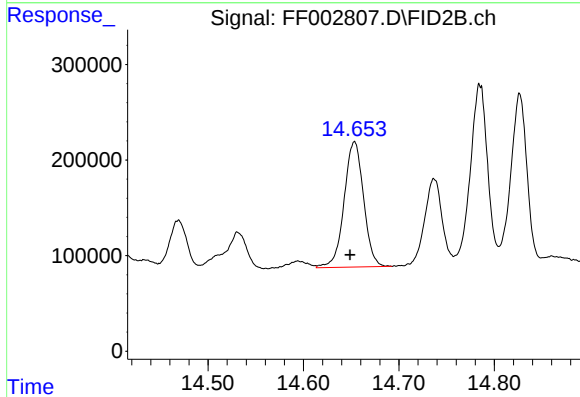
R.T.: 12.549 min
Delta R.T.: 0.000 min
Response: 252858
Conc: 2.61 ug/ml



#8 N-DOCOSANE

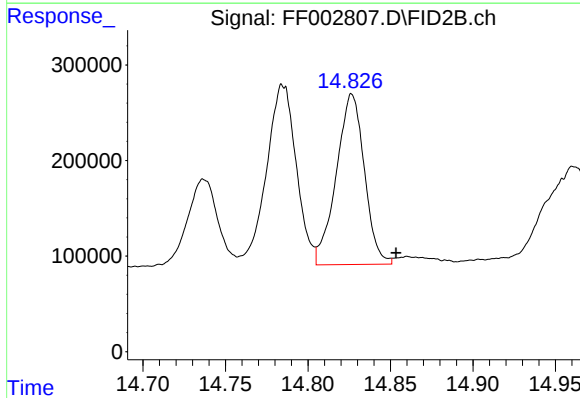
R.T.: 13.767 min
Delta R.T.: 0.019 min
Response: 705910
Conc: 7.71 ug/ml

Instrument :
FID_F
ClientSampleId :



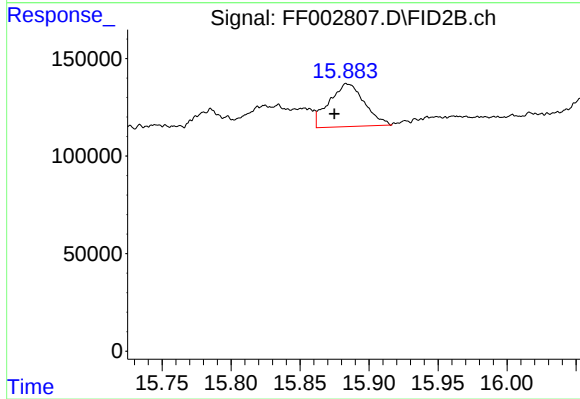
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.654 min
Delta R.T.: 0.005 min
Response: 1861835
Conc: 23.83 ug/ml



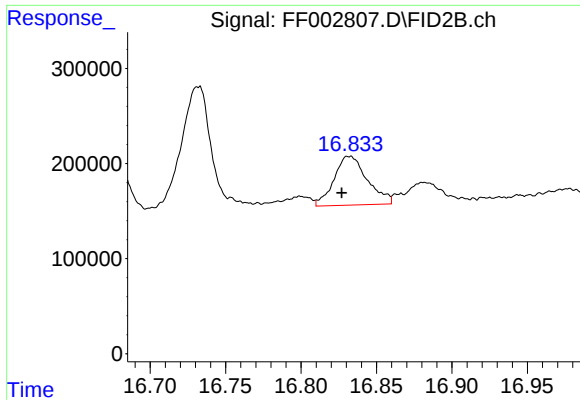
#10 N-TETRACOSANE

R.T.: 14.827 min
Delta R.T.: -0.027 min
Response: 2116025
Conc: 23.75 ug/ml



#11 N-HEXACOSANE

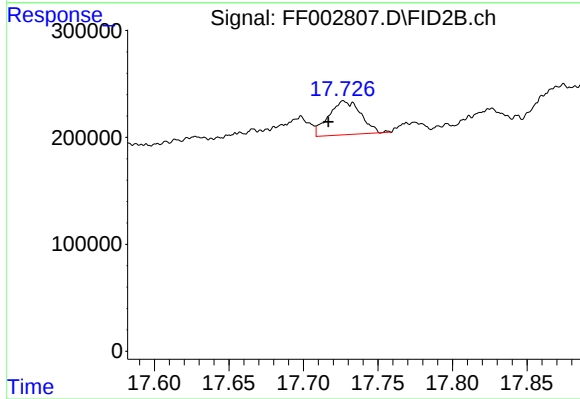
R.T.: 15.884 min
Delta R.T.: 0.009 min
Response: 391101
Conc: 4.31 ug/ml



#12 N-OCTACOSANE

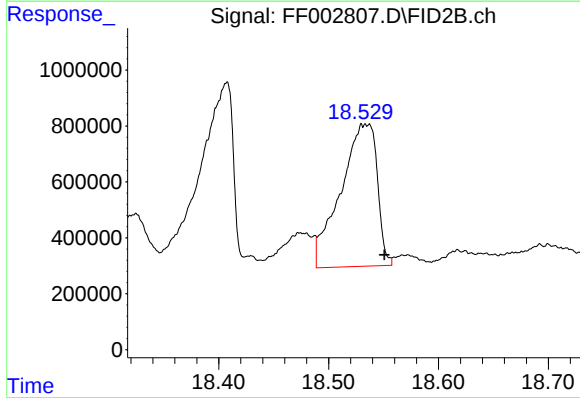
R.T.: 16.832 min
Delta R.T.: 0.005 min
Response: 790766
Conc: 8.29 ug/ml

Instrument :
FID_F
ClientSampleId :



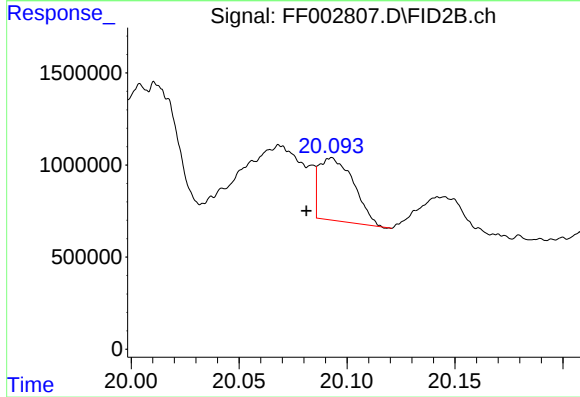
#13 N-TRIACONTANE

R.T.: 17.727 min
Delta R.T.: 0.010 min
Response: 476853
Conc: 4.81 ug/ml



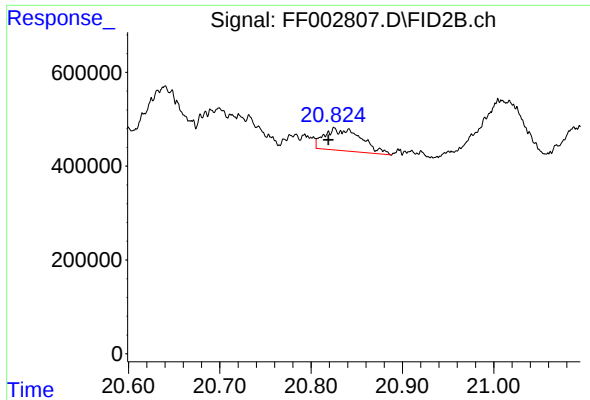
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: -0.016 min
Response: 11795682
Conc: 119.15 ug/ml



#16 N-HEXATRIACONTANE

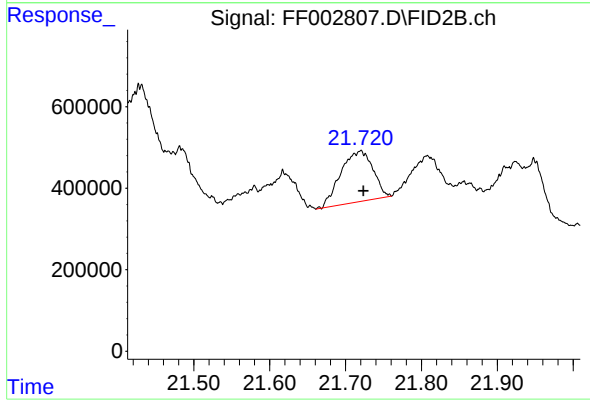
R.T.: 20.092 min
Delta R.T.: 0.011 min
Response: 3850895
Conc: 40.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.826 min
Delta R.T.: 0.007 min
Response: 1334315
Conc: 15.18 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.720 min
Delta R.T.: -0.004 min
Response: 3683713
Conc: 42.05 ug/ml