

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111120\
 Data File : FF007856.D
 Signal(s) : FID2B.ch
 Acq On : 11 Nov 2020 15:07
 Operator : DD\AJ
 Sample : L4680-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 01:58:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.721	2011611	15.748 ug/ml
Target Compounds			
3) N-DODECANE	6.459	40152	0.290 ug/ml
4) N-TETRADECANE	8.255	160622	1.137 ug/ml
5) N-HEXADECANE	9.858	126293	0.869 ug/ml
6) N-OCTADECANE	11.299	223468	1.506 ug/ml
7) N-EICOSANE	12.614	515820	3.480 ug/ml
8) N-DOCOSANE	13.786	278637	1.913 ug/ml
10) N-TETRACOSANE	14.923	5088715	35.189 ug/ml
11) N-HEXACOSANE	15.948	267023	1.903 ug/ml
12) N-OCTACOSANE	16.901	535869	3.951 ug/ml
13) N-TRIACONTANE	17.793	1538599	11.891 ug/ml
14) N-DOTRIACONTANE	18.602	2213767	19.096 ug/ml
15) N-TETRATRIACONTANE	19.414	790981	8.421 ug/ml
16) N-HEXATRIACONTANE	20.156	1054240	13.879 ug/ml
17) N-OCTATRIACONTANE	20.903	550616	8.862 ug/ml
18) N-TETRACONTANE	21.869	1584627	25.973 ug/ml

(f)=RT Delta > 1/2 Window

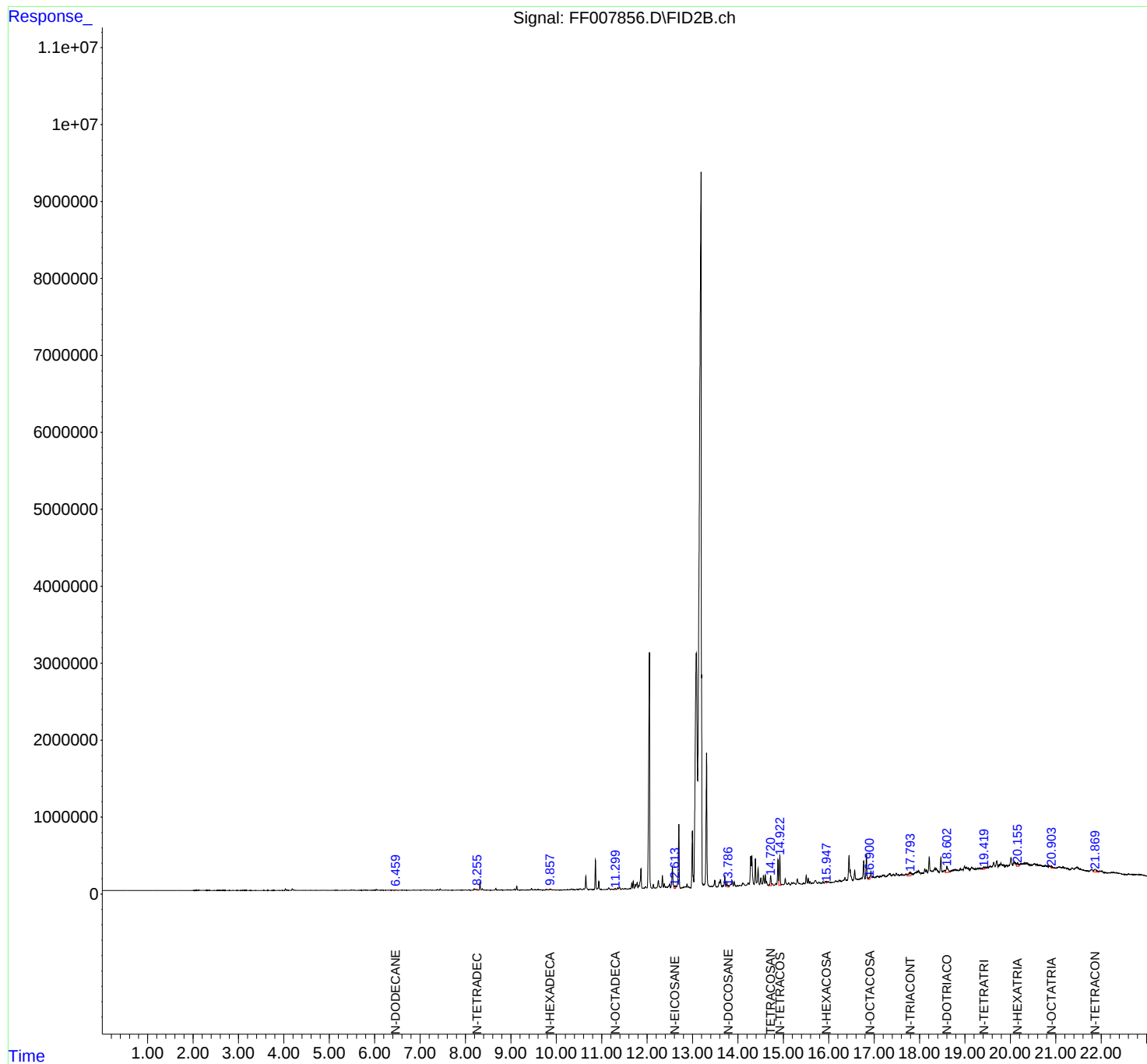
(m)=manual int.

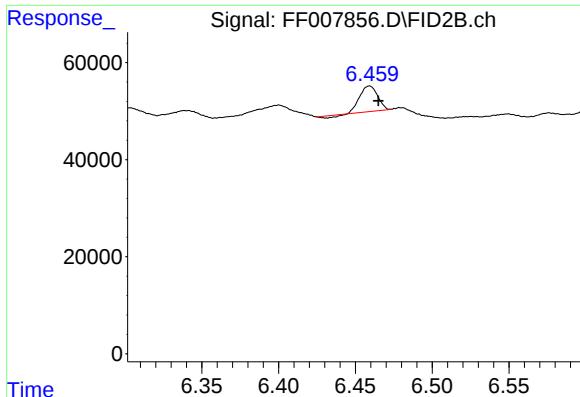
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

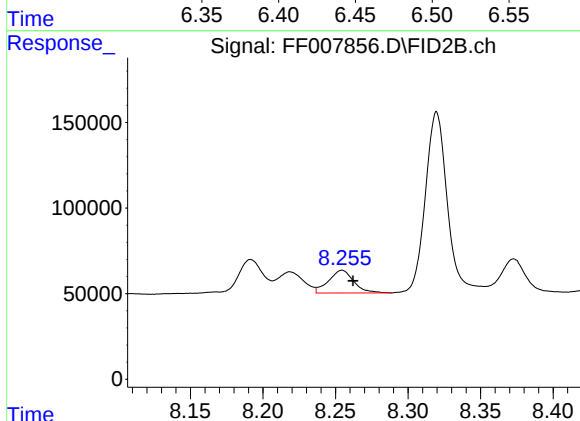




#3 N-DODECANE

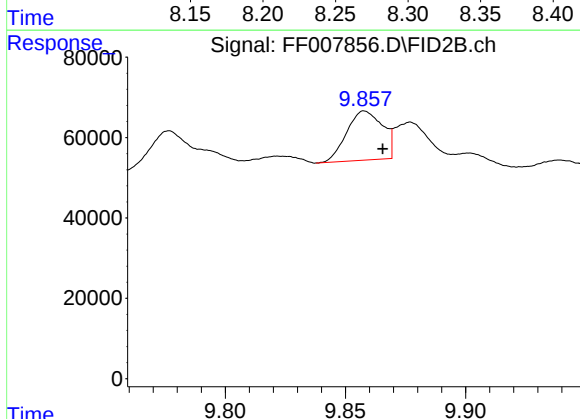
R.T.: 6.459 min
Delta R.T.: -0.006 min
Response: 40152
Conc: 0.29 ug/ml

Instrument :
FID_F
ClientSampleId :



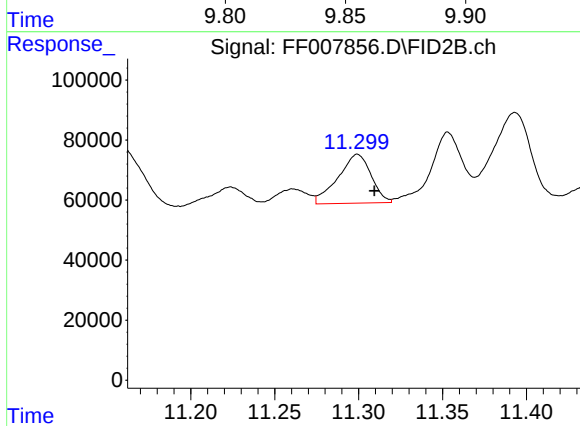
#4 N-TETRADECANE

R.T.: 8.255 min
Delta R.T.: -0.008 min
Response: 160622
Conc: 1.14 ug/ml



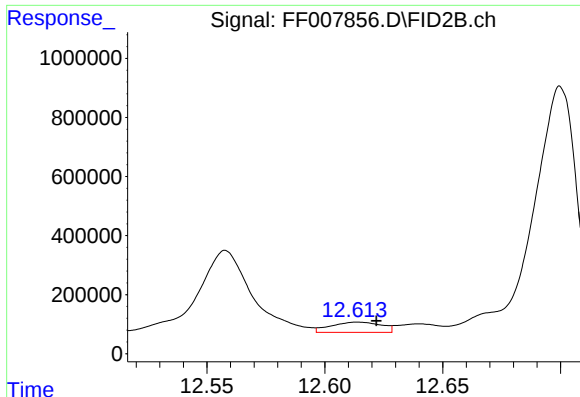
#5 N-HEXADECANE

R.T.: 9.858 min
Delta R.T.: -0.007 min
Response: 126293
Conc: 0.87 ug/ml



#6 N-OCTADECANE

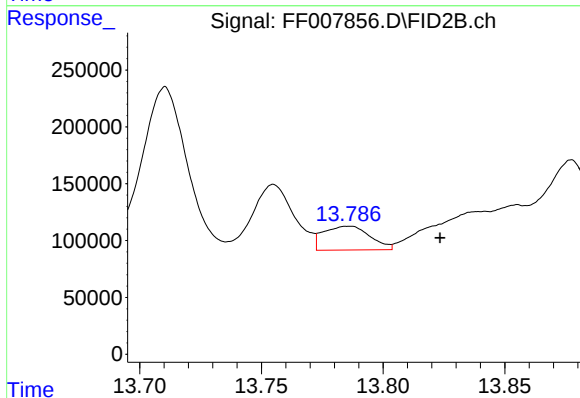
R.T.: 11.299 min
Delta R.T.: -0.010 min
Response: 223468
Conc: 1.51 ug/ml



#7 N-EICOSANE

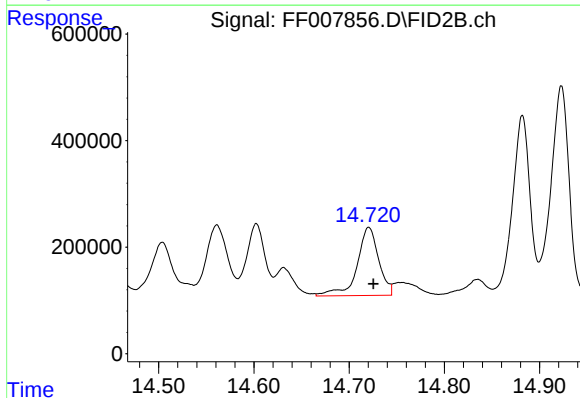
R.T.: 12.614 min
Delta R.T.: -0.008 min
Response: 515820
Conc: 3.48 ug/ml

Instrument :
FID_F
ClientSampleId :



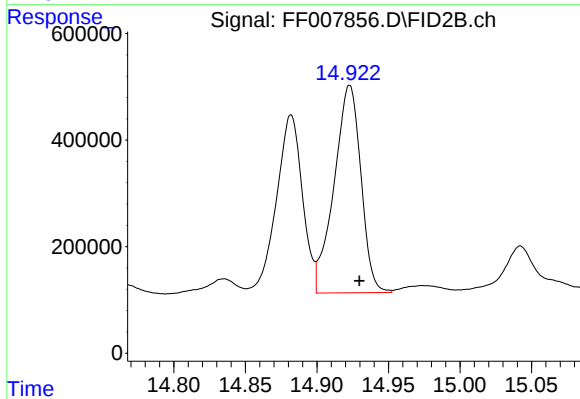
#8 N-DOCOSANE

R.T.: 13.786 min
Delta R.T.: -0.037 min
Response: 278637
Conc: 1.91 ug/ml



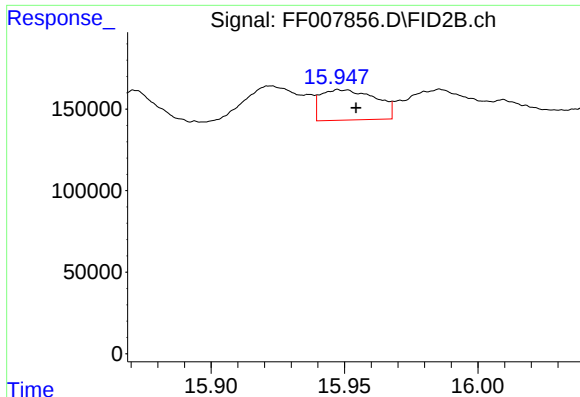
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.721 min
Delta R.T.: -0.005 min
Response: 2011611
Conc: 15.75 ug/ml



#10 N-TETRACOSANE

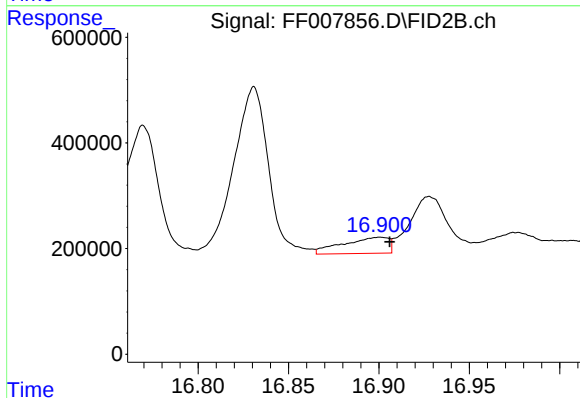
R.T.: 14.923 min
Delta R.T.: -0.007 min
Response: 5088715
Conc: 35.19 ug/ml



#11 N-HEXACOSANE

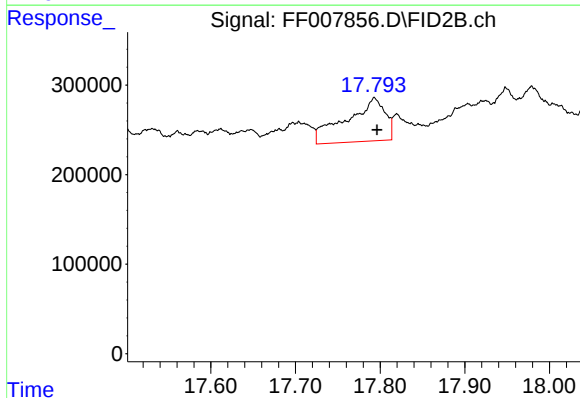
R.T.: 15.948 min
Delta R.T.: -0.006 min
Response: 267023
Conc: 1.90 ug/ml

Instrument :
FID_F
ClientSampleId :



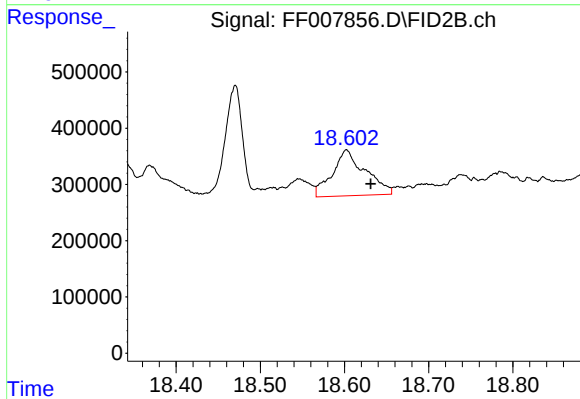
#12 N-OCTACOSANE

R.T.: 16.901 min
Delta R.T.: -0.005 min
Response: 535869
Conc: 3.95 ug/ml



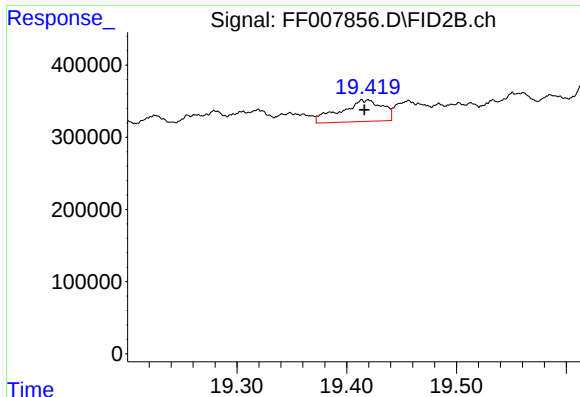
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: -0.003 min
Response: 1538599
Conc: 11.89 ug/ml



#14 N-DOTRIACONTANE

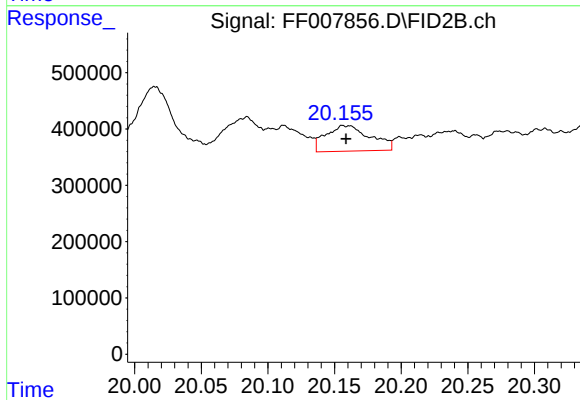
R.T.: 18.602 min
Delta R.T.: -0.029 min
Response: 2213767
Conc: 19.10 ug/ml



#15 N-TETRATRIACONTANE

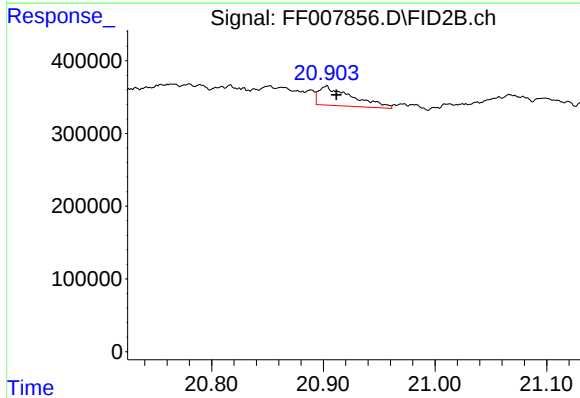
R.T.: 19.414 min
Delta R.T.: -0.002 min
Response: 790981
Conc: 8.42 ug/ml

Instrument :
FID_F
ClientSampleId :



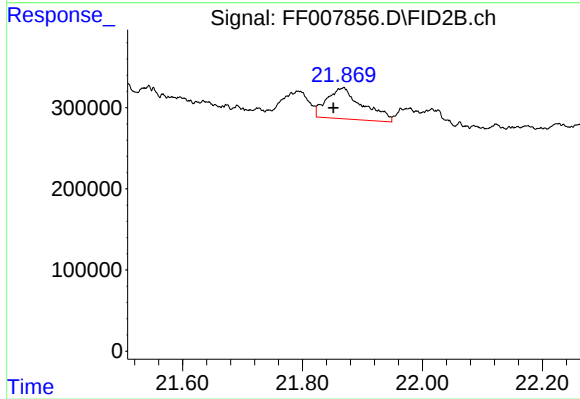
#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: -0.002 min
Response: 1054240
Conc: 13.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.903 min
Delta R.T.: -0.009 min
Response: 550616
Conc: 8.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: 0.017 min
Response: 1584627
Conc: 25.97 ug/ml