

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
 Data File : FF007615.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2020 15:45
 Operator : DD\AJ
 Sample : L4075-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 00:32:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.746	6617689	44.995 ug/ml
Target Compounds			
2) N-DECANE	4.451	90420	0.567 ug/ml
3) N-DODECANE	6.476	153388	0.943 ug/ml
4) N-TETRADECANE	8.274	461822	2.807 ug/ml
5) N-HEXADECANE	9.894	1615849	9.575 ug/ml
6) N-OCTADECANE	11.321	2401784	14.095 ug/ml
7) N-EICOSANE	12.643	4762574	28.327 ug/ml
8) N-DOCOSANE	13.834	3888164	23.599 ug/ml
10) N-TETRACOSANE	14.938	3670928	22.508 ug/ml
11) N-HEXACOSANE	15.970	1182831	7.483 ug/ml
12) N-OCTACOSANE	16.958	5142873	33.511 ug/ml
13) N-TRIACONTANE	17.820	5426406	36.714 ug/ml
14) N-DOTRIACONTANE	18.643	5712949	41.172 ug/ml
15) N-TETRATRIACONTANE	19.472	10134919	80.309 ug/ml
16) N-HEXATRIACONTANE	20.135	6423827	53.754 ug/ml
17) N-OCTATRIACONTANE	20.888	7581876	71.003 ug/ml
18) N-TETRACONTANE	21.838	58461	0.527 ug/ml

(f)=RT Delta > 1/2 Window

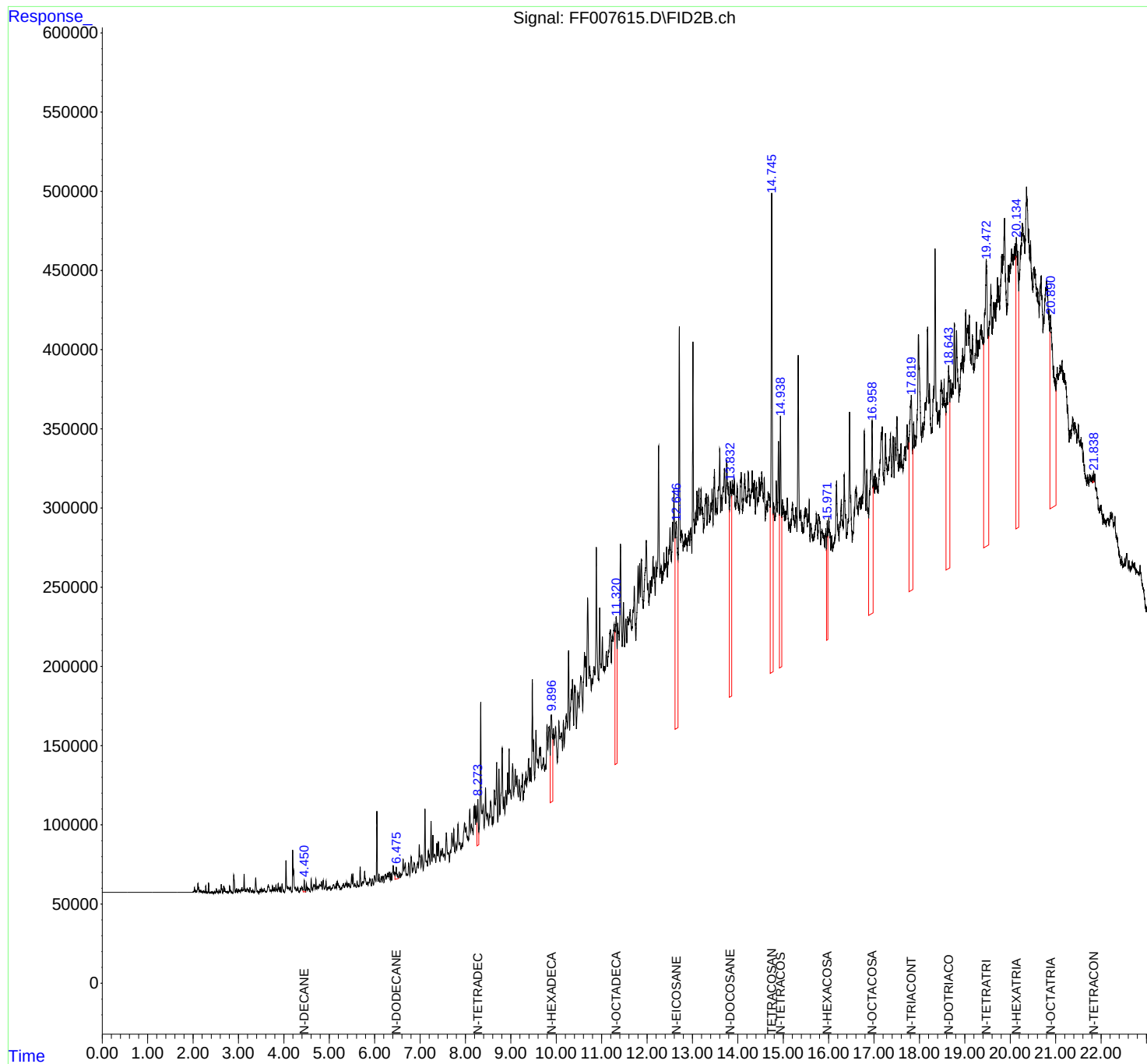
(m)=manual int.

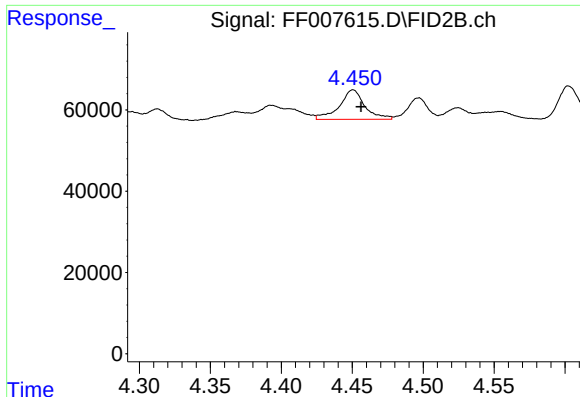
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Signal Info : 20mx0.18mmx0.18um

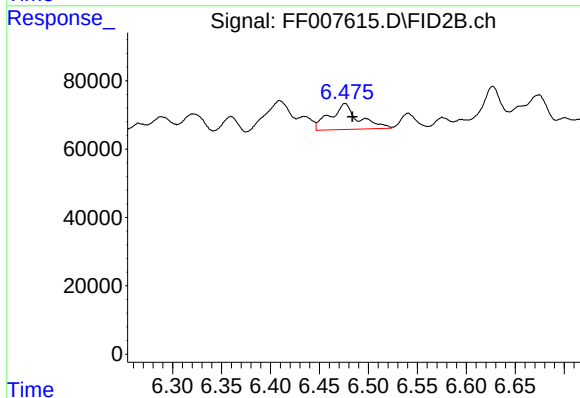




#2 N-DECANE

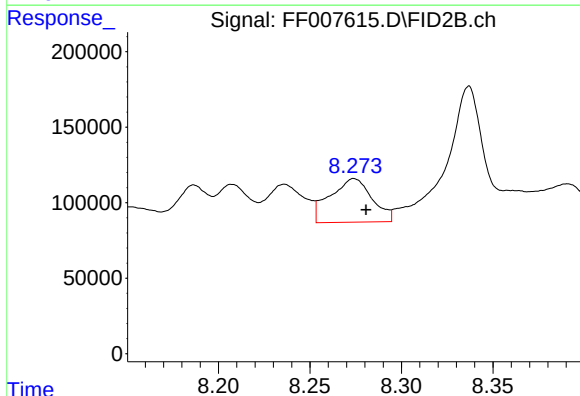
R.T.: 4.451 min
Delta R.T.: -0.006 min
Response: 90420
Conc: 0.57 ug/ml

Instrument :
FID_F
ClientSampleId :



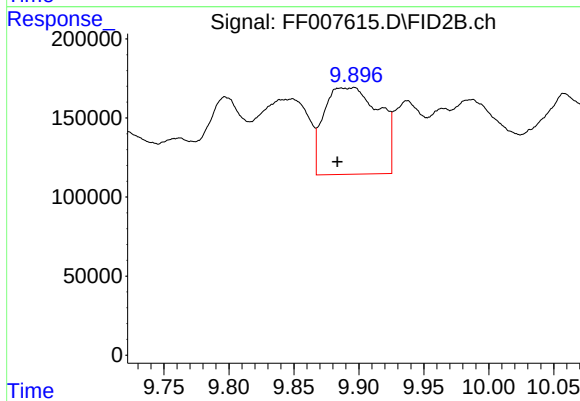
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: -0.007 min
Response: 153388
Conc: 0.94 ug/ml



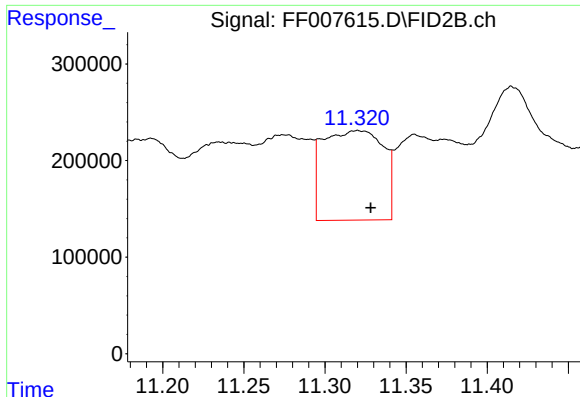
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: -0.007 min
Response: 461822
Conc: 2.81 ug/ml



#5 N-HEXADECANE

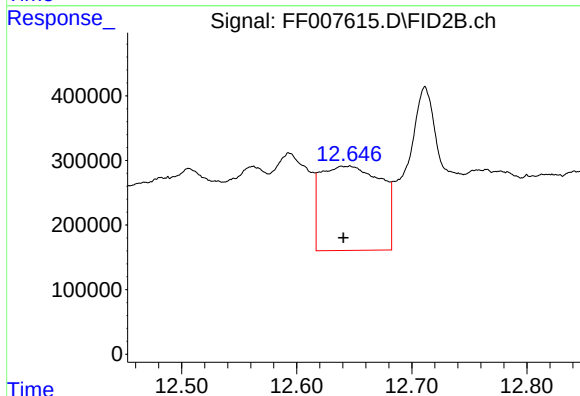
R.T.: 9.894 min
Delta R.T.: 0.010 min
Response: 1615849
Conc: 9.57 ug/ml



#6 N-OCTADECANE

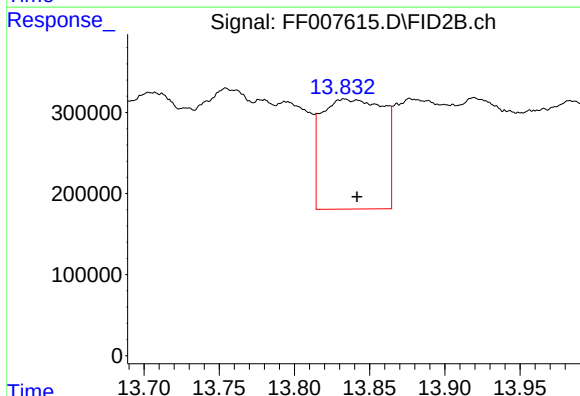
R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 2401784
Conc: 14.09 ug/ml

Instrument :
FID_F
ClientSampleId :



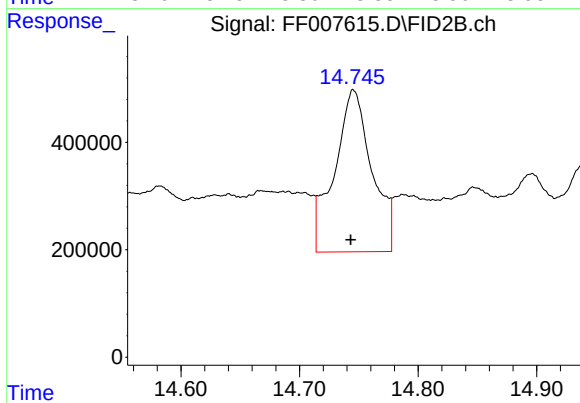
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: 0.002 min
Response: 4762574
Conc: 28.33 ug/ml



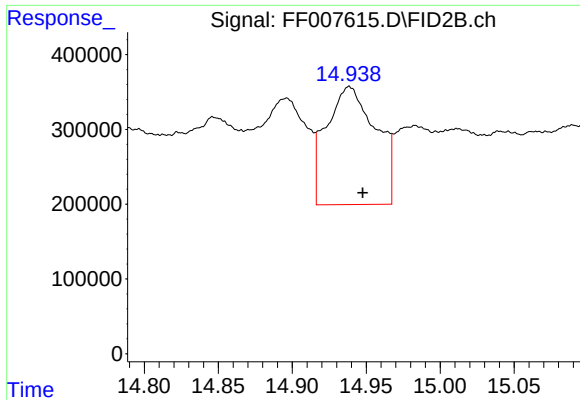
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.008 min
Response: 3888164
Conc: 23.60 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

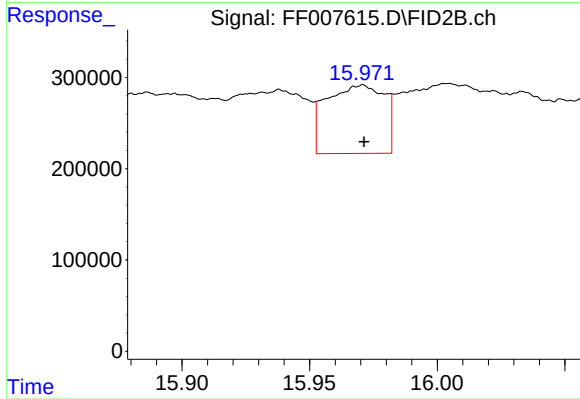
R.T.: 14.746 min
Delta R.T.: 0.003 min
Response: 6617689
Conc: 45.00 ug/ml



#10 N-TETRACOSANE

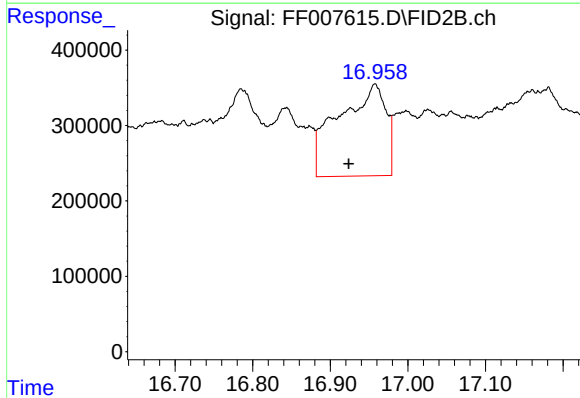
R.T.: 14.938 min
Delta R.T.: -0.009 min
Response: 3670928
Conc: 22.51 ug/ml

Instrument :
FID_F
ClientSampleId :



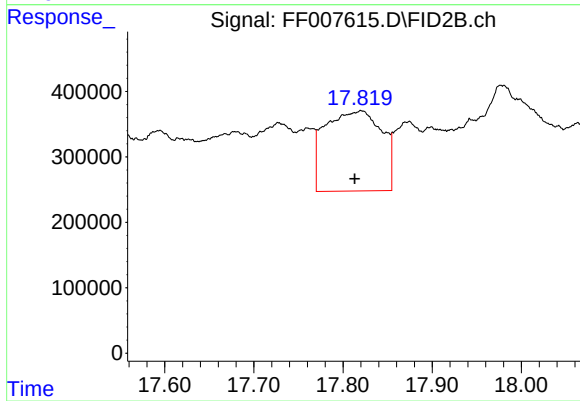
#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: 0.000 min
Response: 1182831
Conc: 7.48 ug/ml



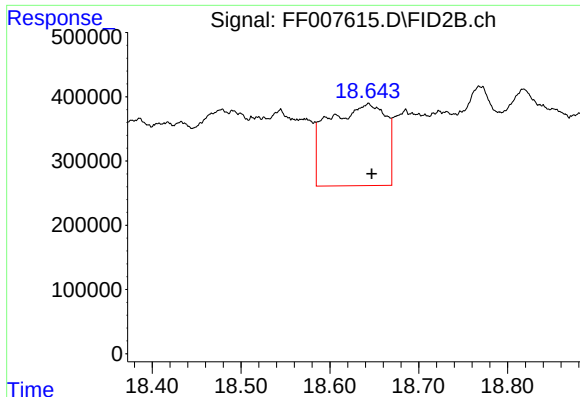
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.034 min
Response: 5142873
Conc: 33.51 ug/ml



#13 N-TRIACONTANE

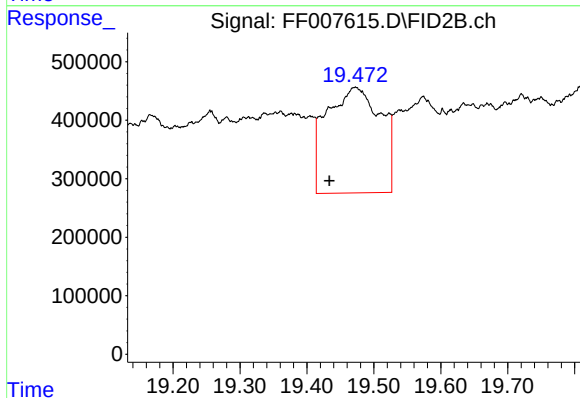
R.T.: 17.820 min
Delta R.T.: 0.007 min
Response: 5426406
Conc: 36.71 ug/ml



#14 N-DOTRIACONTANE

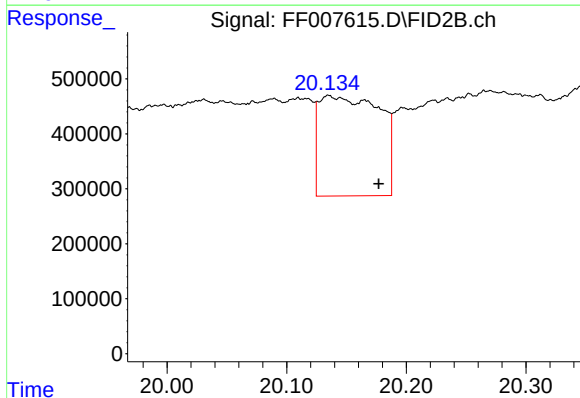
R.T.: 18.643 min
Delta R.T.: -0.004 min
Response: 5712949
Conc: 41.17 ug/ml

Instrument :
FID_F
ClientSampleId :



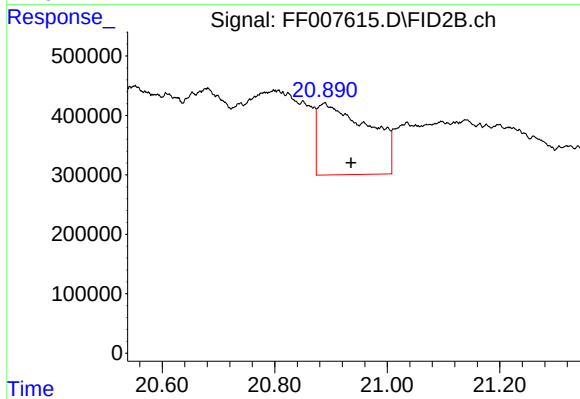
#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: 0.038 min
Response: 10134919
Conc: 80.31 ug/ml



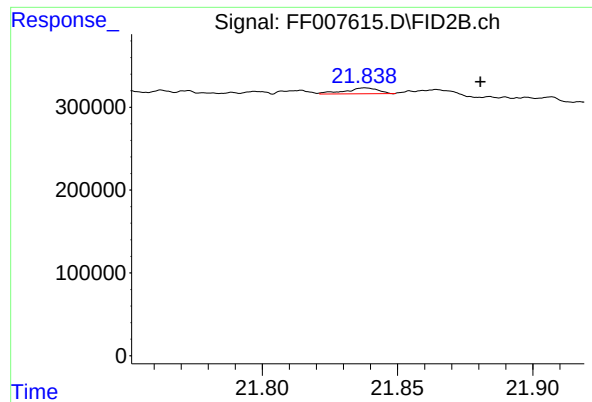
#16 N-HEXATRIACONTANE

R.T.: 20.135 min
Delta R.T.: -0.042 min
Response: 6423827
Conc: 53.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.888 min
Delta R.T.: -0.048 min
Response: 7581876
Conc: 71.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.838 min
Delta R.T.: -0.042 min
Response: 58461
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :