

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
 Data File : FF004932.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 19:07
 Operator : DD\AJ
 Sample : K3160-09 20X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 00:58:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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

Target Compounds

5)	N-HEXADECANE	9.820	160963	1.304 ug/ml
6)	N-OCTADECANE	11.265	161378	1.362 ug/ml
7)	N-EICOSANE	12.580	145582	1.255 ug/ml
8)	N-DOCOSANE	13.784	77329	0.687 ug/ml
10)	N-TETRACOSANE	14.888	145659	1.309 ug/ml
12)	N-OCTACOSANE	16.873	99471	0.892 ug/ml
13)	N-TRIACONTANE	17.767	215230	1.916 ug/ml
14)	N-DOTRIACONTANE	18.607	246193	2.162 ug/ml
15)	N-TETRATRIACONTANE	19.396	115792	1.067 ug/ml
16)	N-HEXATRIACONTANE	20.141	144053	1.391 ug/ml
17)	N-OCTATRIACONTANE	20.895	466735	4.894 ug/ml

(f)=RT Delta > 1/2 Window

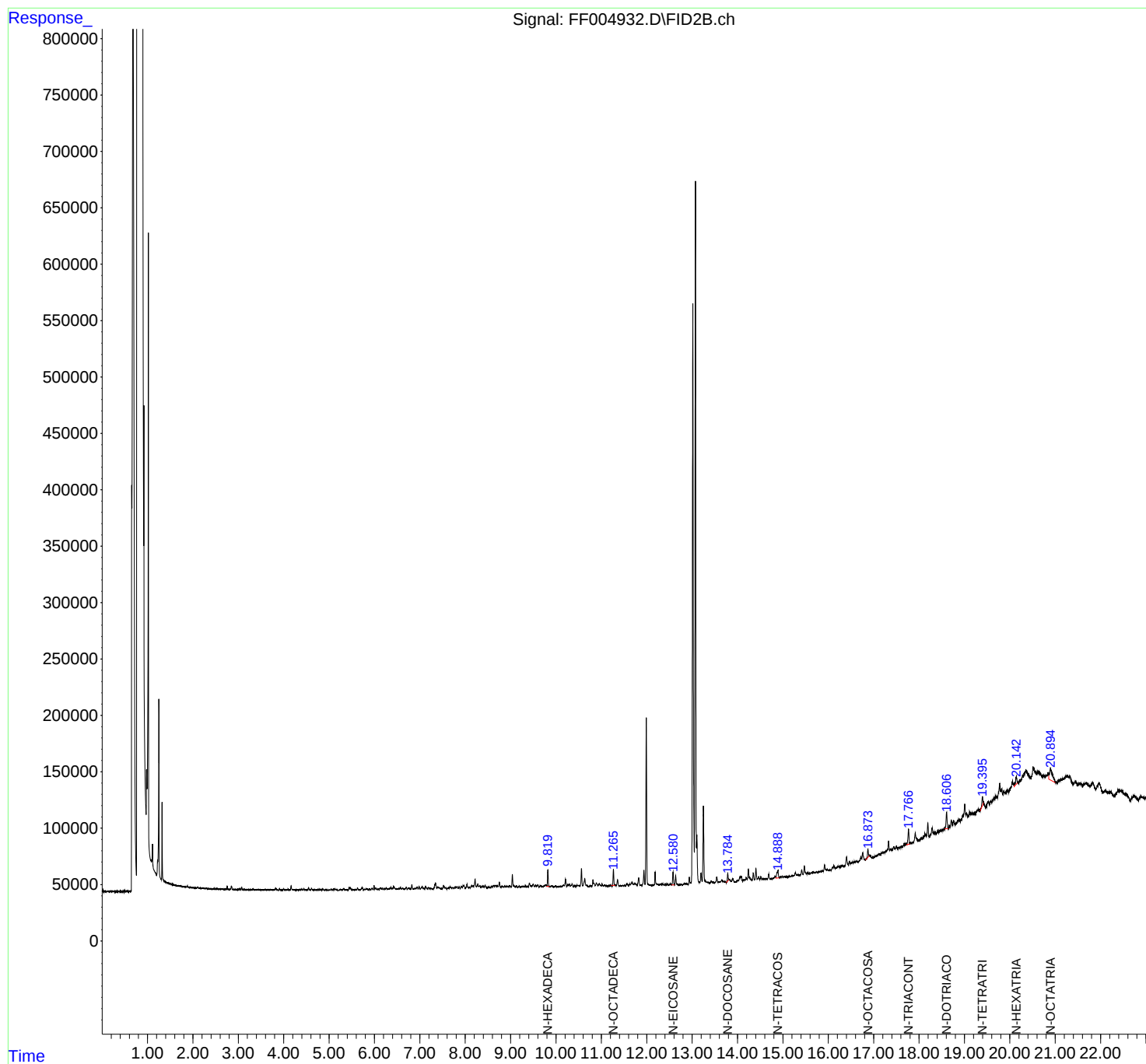
(m)=manual int.

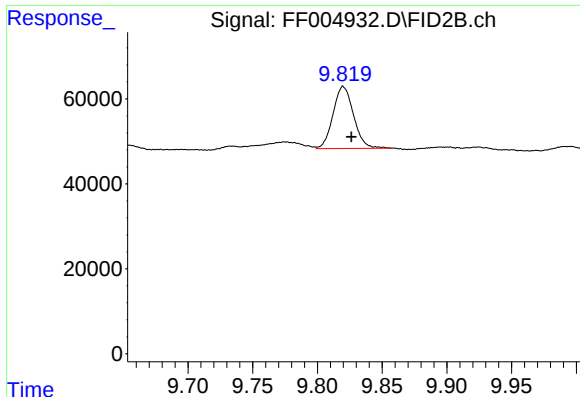
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
Data File : FF004932.D
Signal(s) : FID2B.ch
Acq On : 02 Jul 2019 19:07
Operator : DD\AJ
Sample : K3160-09 20X
Misc :
ALS Vial : 57 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 03 00:58:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 2019
Response via : Initial Calibration
Integrator: ChemStation

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

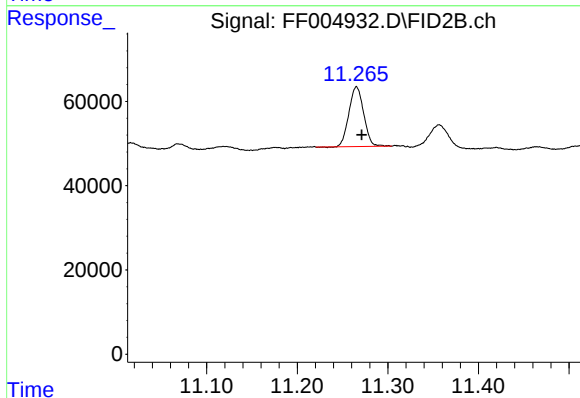




#5 N-HEXADECANE

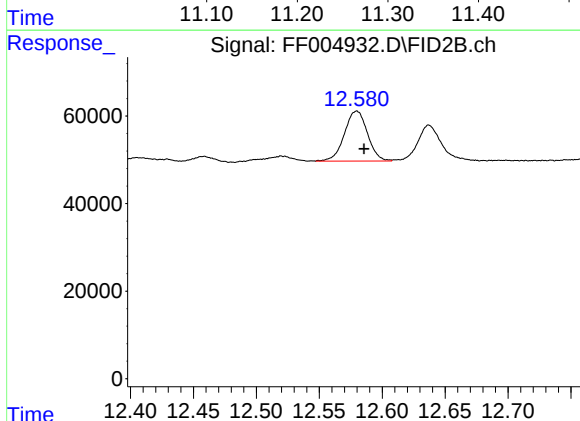
R.T.: 9.820 min
Delta R.T.: -0.006 min
Response: 160963
Conc: 1.30 ug/ml

Instrument :
FID_F
ClientSampleId :



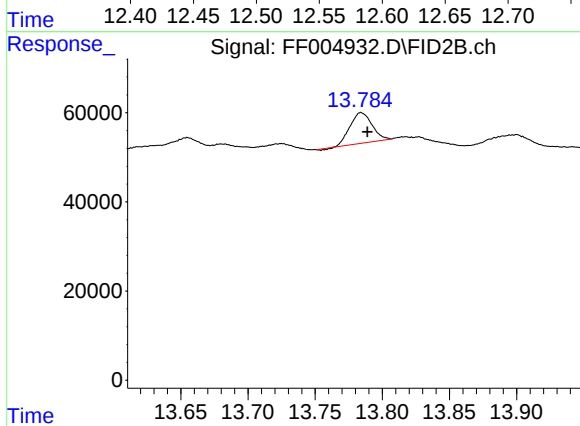
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.006 min
Response: 161378
Conc: 1.36 ug/ml



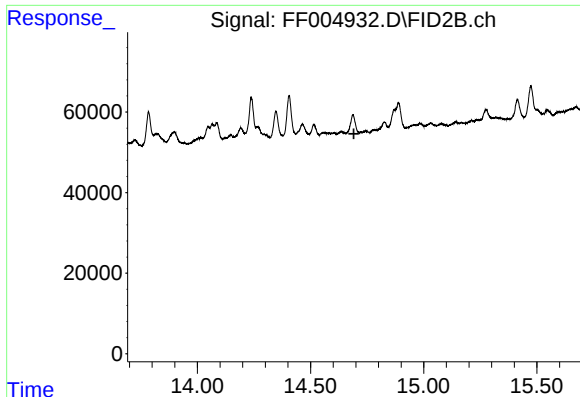
#7 N-EICOSANE

R.T.: 12.580 min
Delta R.T.: -0.006 min
Response: 145582
Conc: 1.25 ug/ml



#8 N-DOCOSANE

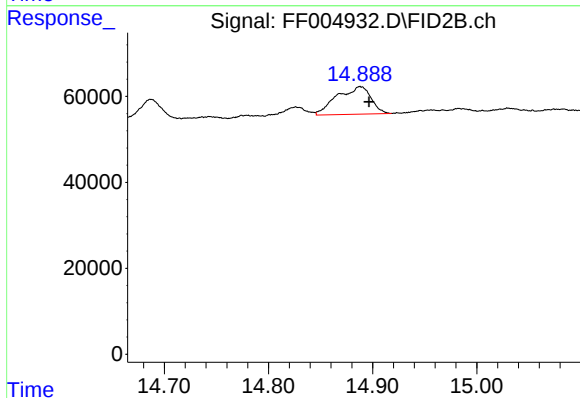
R.T.: 13.784 min
Delta R.T.: -0.004 min
Response: 77329
Conc: 0.69 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

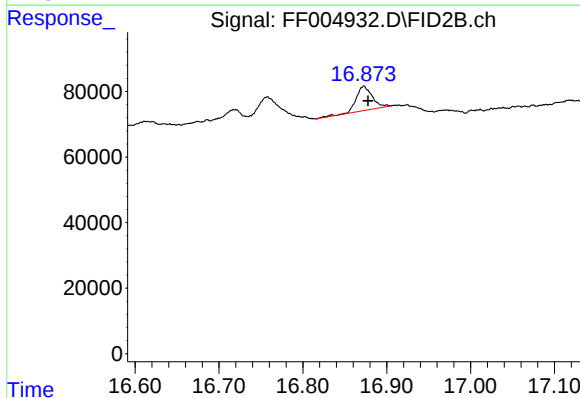
R.T.: 0.000 min
Exp R.T.: 14.692 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



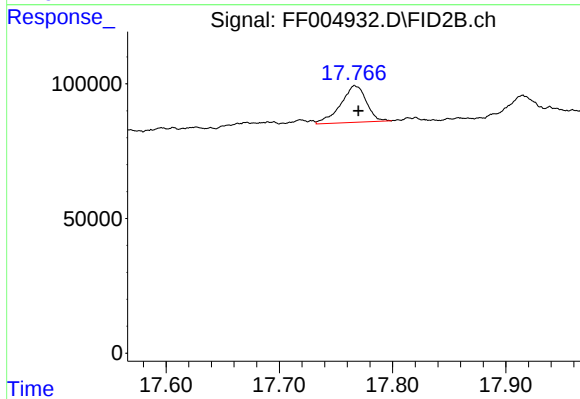
#10 N-TETRACOSANE

R.T.: 14.888 min
Delta R.T.: -0.009 min
Response: 145659
Conc: 1.31 ug/ml



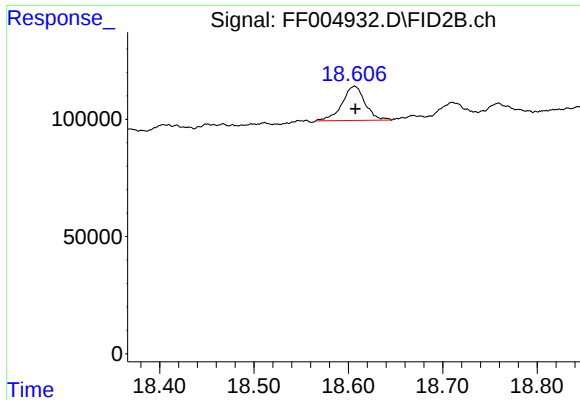
#12 N-OCTACOSANE

R.T.: 16.873 min
Delta R.T.: -0.005 min
Response: 99471
Conc: 0.89 ug/ml



#13 N-TRIACONTANE

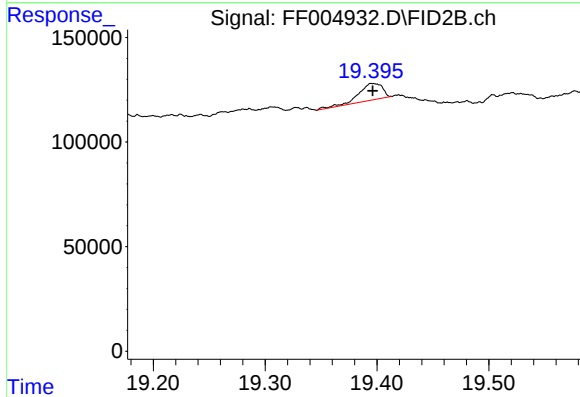
R.T.: 17.767 min
Delta R.T.: -0.003 min
Response: 215230
Conc: 1.92 ug/ml



#14 N-DOTRIACONTANE

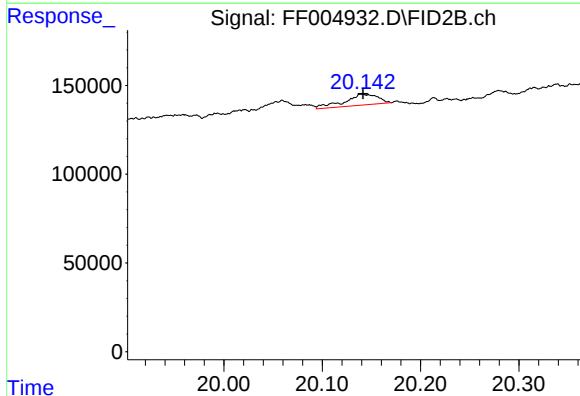
R.T.: 18.607 min
Delta R.T.: 0.000 min
Response: 246193
Conc: 2.16 ug/ml

Instrument :
FID_F
ClientSampleId :



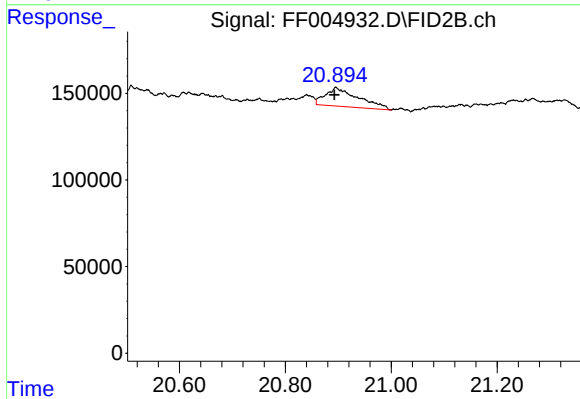
#15 N-TETRATRIACONTANE

R.T.: 19.396 min
Delta R.T.: 0.000 min
Response: 115792
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.141 min
Delta R.T.: 0.000 min
Response: 144053
Conc: 1.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.895 min
Delta R.T.: 0.002 min
Response: 466735
Conc: 4.89 ug/ml