

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091619\
Data File : FF005574.D
Signal(s) : FID2B.ch
Acq On : 16 Sep 2019 16:01
Operator : DD\AJ
Sample : K4862-06 5X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
CSA-4-4

Integration File: autoint1.e
Quant Time: Sep 17 01:09:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Quant Title :
QLast Update : Wed Sep 04 03:16:00 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			
10) N-TETRACOSANE	14.808	128532	1.051 ug/ml
11) N-HEXACOSANE	15.860	22097	0.185 ug/ml
12) N-OCTACOSANE	16.834	421338	3.531 ug/ml
13) N-TRIACONTANE	17.711	529687	4.379 ug/ml
14) N-DOTRIACONTANE	18.554	315020	2.541 ug/ml
15) N-TETRATRIACONTANE	19.343	266601	2.212 ug/ml
16) N-HEXATRIACONTANE	20.072	30614	0.255 ug/ml
17) N-OCTATRIACONTANE	20.850	353251	3.238 ug/ml
18) N-TETRACONTANE	21.736	86040	0.677 ug/ml

(f)=RT Delta > 1/2 Window

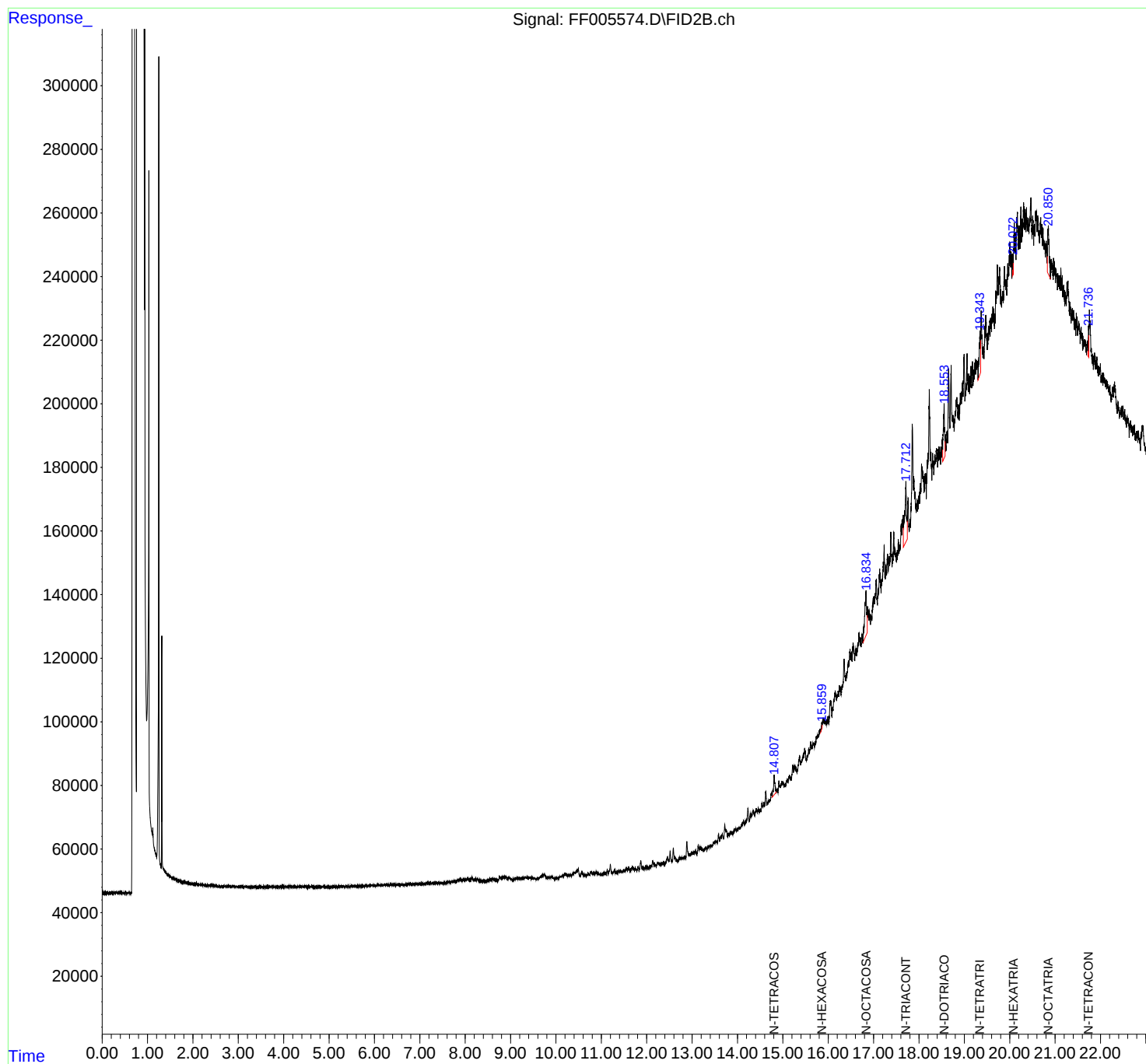
(m)=manual int.

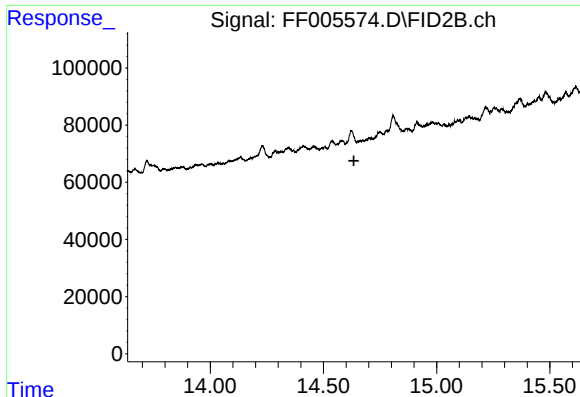
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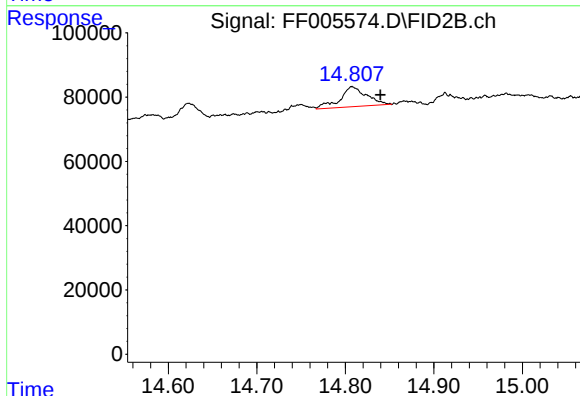




#9 TETRACOSANE-d50 (SURROGATE)

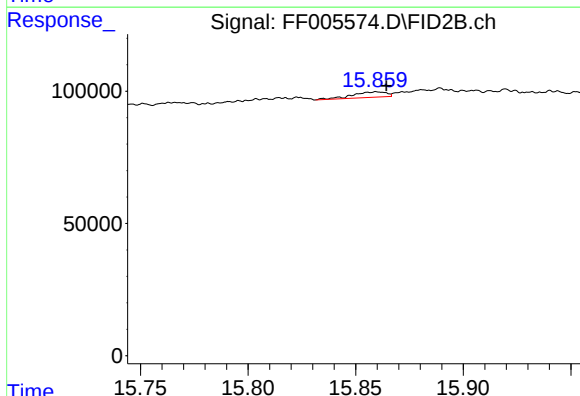
R.T.: 0.000 min
Exp R.T.: 14.635 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :
CSA-4-4



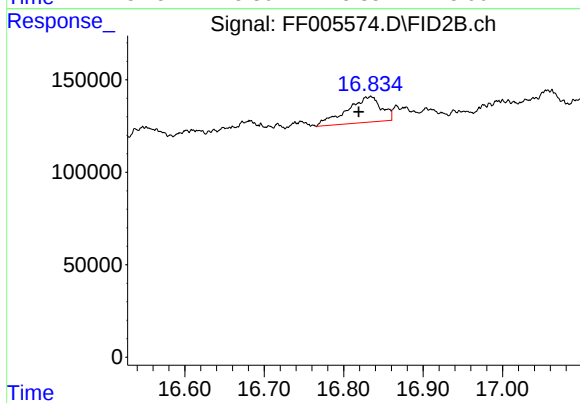
#10 N-TETRACOSANE

R.T.: 14.808 min
Delta R.T.: -0.032 min
Response: 128532
Conc: 1.05 ug/ml



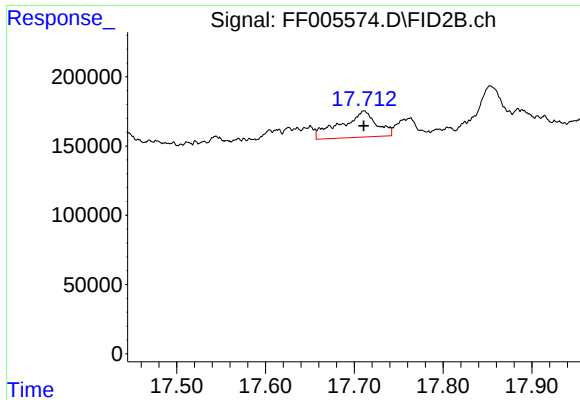
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 22097
Conc: 0.18 ug/ml



#12 N-OCTACOSANE

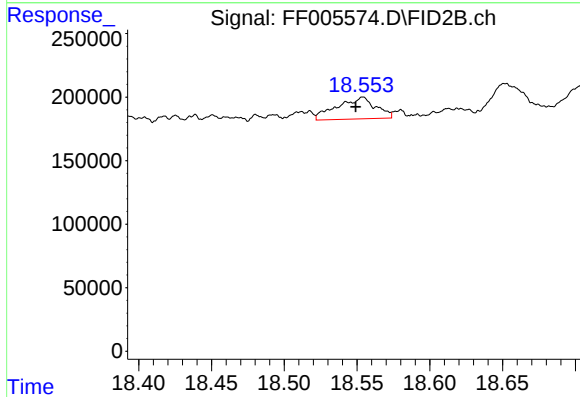
R.T.: 16.834 min
Delta R.T.: 0.015 min
Response: 421338
Conc: 3.53 ug/ml



#13 N-TRIACONTANE

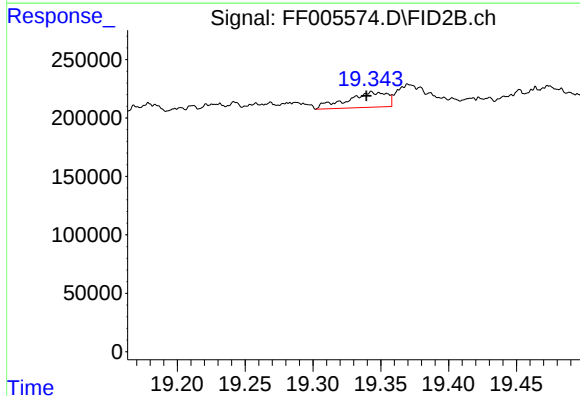
R.T.: 17.711 min
Delta R.T.: 0.000 min
Response: 529687
Conc: 4.38 ug/ml

Instrument :
FID_F
ClientSampleId :
CSA-4-4



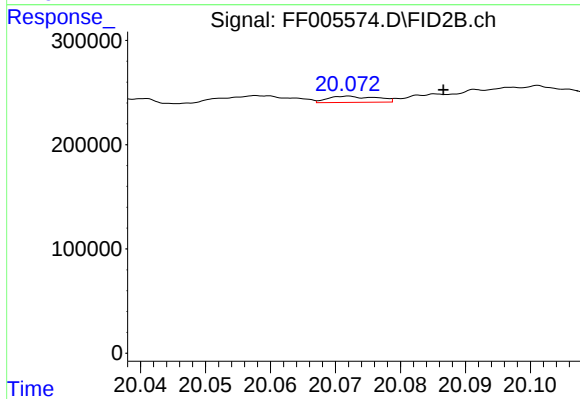
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: 0.005 min
Response: 315020
Conc: 2.54 ug/ml



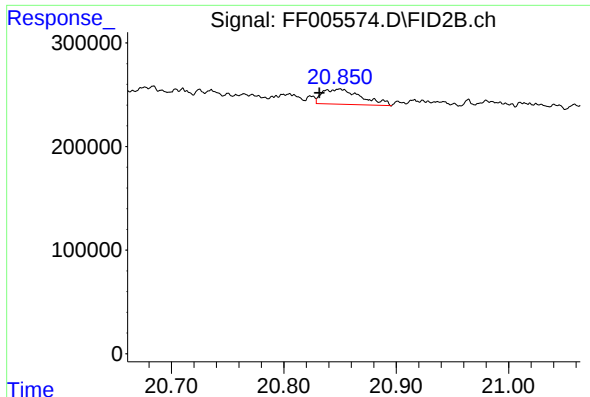
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: 0.004 min
Response: 266601
Conc: 2.21 ug/ml



#16 N-HEXATRIACONTANE

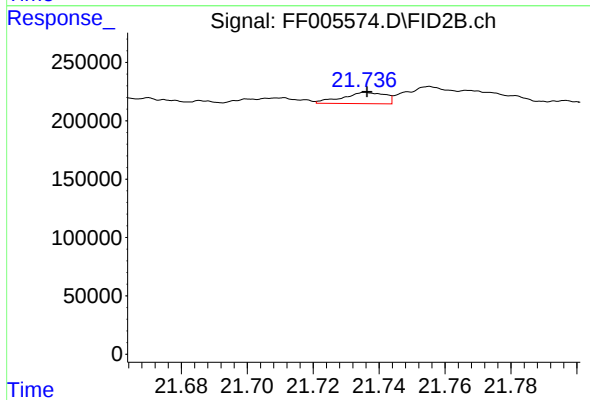
R.T.: 20.072 min
Delta R.T.: -0.014 min
Response: 30614
Conc: 0.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.850 min
Delta R.T.: 0.018 min
Response: 353251
Conc: 3.24 ug/ml

Instrument :
FID_F
ClientSampleId :
CSA-4-4



#18 N-TETRACONTANE

R.T.: 21.736 min
Delta R.T.: 0.000 min
Response: 86040
Conc: 0.68 ug/ml