

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091719\
 Data File : FF005590.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2019 13:29
 Operator : DD\AJ
 Sample : K4862-10 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CSA-4-5

Integration File: autoint1.e
 Quant Time: Sep 18 00:51:49 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			
9) S TETRACOSANE-d50 (SURR...	14.626	111293	1.040 ug/ml
Target Compounds			
7) N-EICOSANE	12.586f	250621	1.911 ug/ml
10) N-TETRACOSANE	14.820	171618	1.403 ug/ml
11) N-HEXACOSANE	15.895	65064	0.544 ug/ml
12) N-OCTACOSANE	16.835	217643	1.824 ug/ml
13) N-TRIACONTANE	17.712	599626	4.957 ug/ml
14) N-DOTRIACONTANE	18.552	326062	2.630 ug/ml
15) N-TETRATRIACONTANE	19.377	407063	3.378 ug/ml
16) N-HEXATRIACONTANE	20.091	289048	2.408 ug/ml
18) N-TETRACONTANE	21.754	316004	2.486 ug/ml

(f)=RT Delta > 1/2 Window

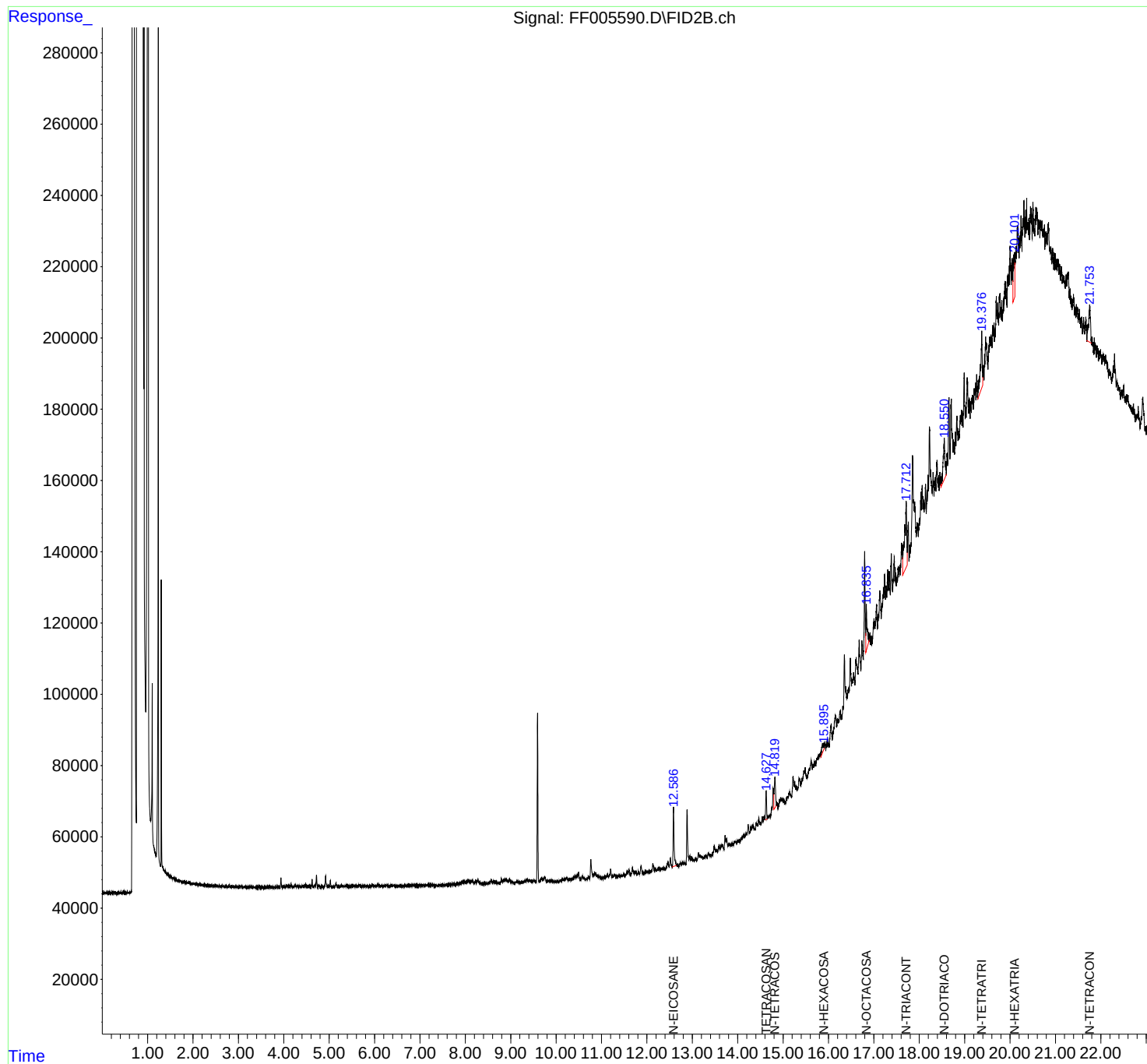
(m)=manual int.

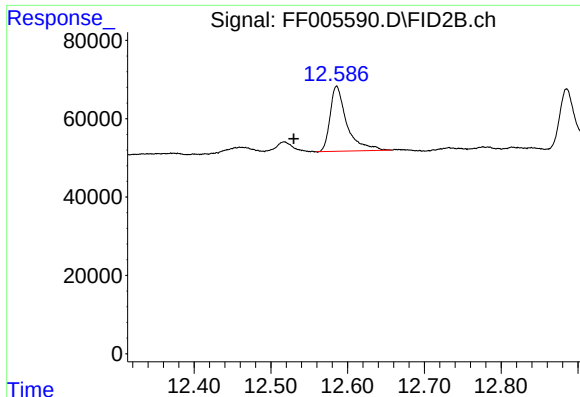
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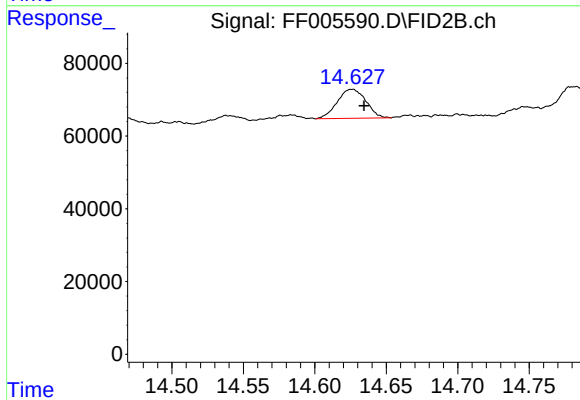




#7 N-EICOSANE

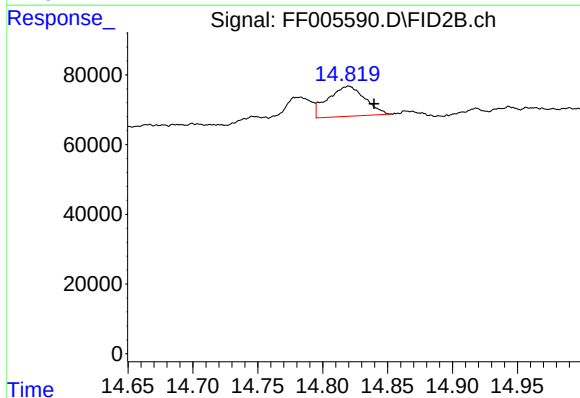
R.T.: 12.586 min
Delta R.T.: 0.056 min
Response: 250621
Conc: 1.91 ug/ml

Instrument :
FID_F
ClientSampleId :
CSA-4-5



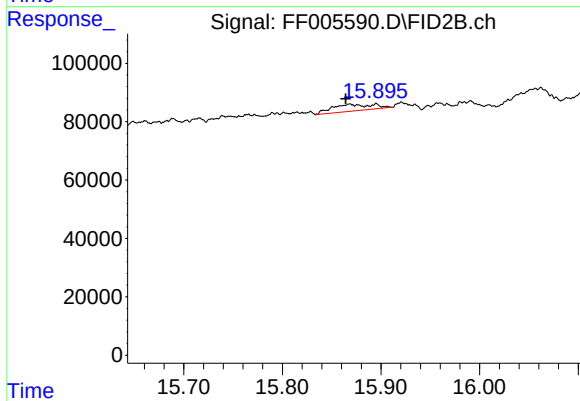
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: -0.009 min
Response: 111293
Conc: 1.04 ug/ml



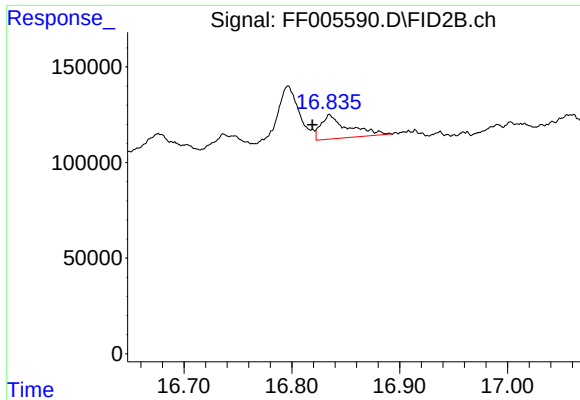
#10 N-TETRACOSANE

R.T.: 14.820 min
Delta R.T.: -0.020 min
Response: 171618
Conc: 1.40 ug/ml



#11 N-HEXACOSANE

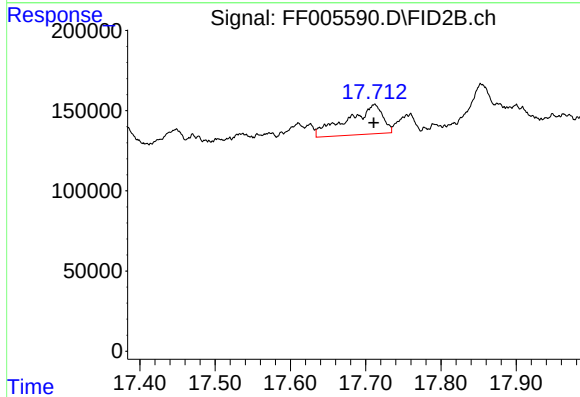
R.T.: 15.895 min
Delta R.T.: 0.031 min
Response: 65064
Conc: 0.54 ug/ml



#12 N-OCTACOSANE

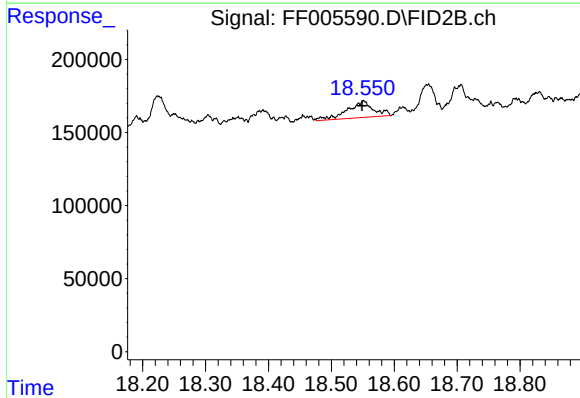
R.T.: 16.835 min
Delta R.T.: 0.016 min
Response: 217643
Conc: 1.82 ug/ml

Instrument :
FID_F
ClientSampleId :
CSA-4-5



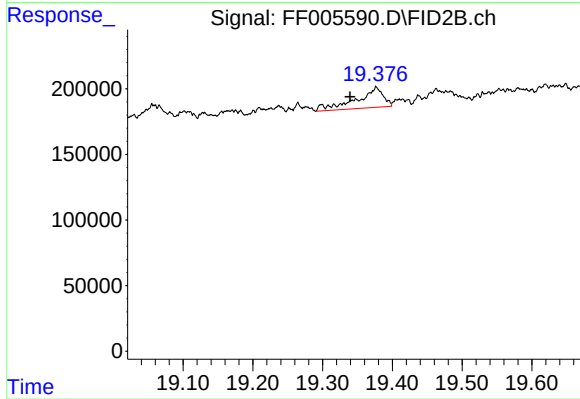
#13 N-TRIACONTANE

R.T.: 17.712 min
Delta R.T.: 0.001 min
Response: 599626
Conc: 4.96 ug/ml



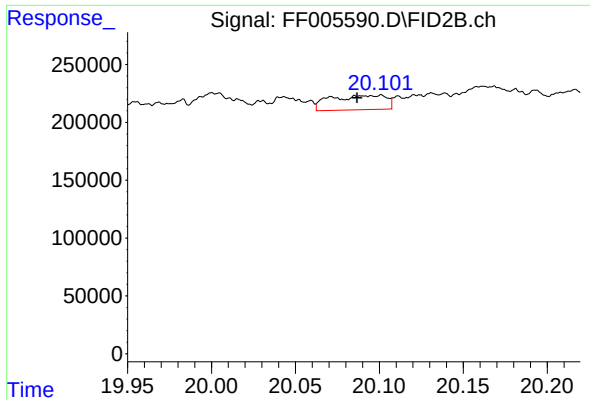
#14 N-DOTRIACONTANE

R.T.: 18.552 min
Delta R.T.: 0.003 min
Response: 326062
Conc: 2.63 ug/ml



#15 N-TETRATRIACONTANE

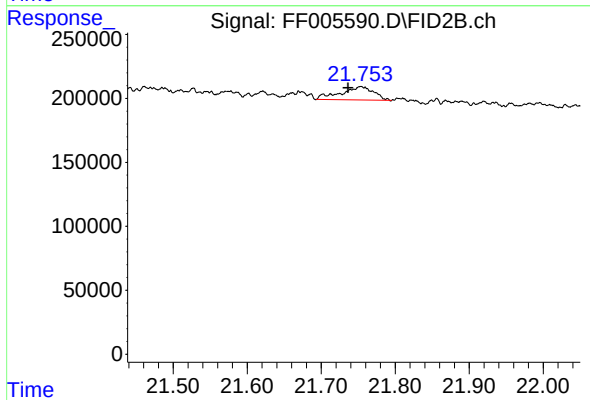
R.T.: 19.377 min
Delta R.T.: 0.038 min
Response: 407063
Conc: 3.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: 0.004 min
Response: 289048
Conc: 2.41 ug/ml

Instrument :
FID_F
ClientSampleId :
CSA-4-5



#18 N-TETRACONTANE

R.T.: 21.754 min
Delta R.T.: 0.018 min
Response: 316004
Conc: 2.49 ug/ml