

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030519\
 Data File : FF003727.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 14:49
 Operator : AJ\SJ
 Sample : K1688-03 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 06 00:02:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.594	100963	0.725 ug/ml
Target Compounds			
2) N-DECANE	4.323	255208	1.659 ug/ml
3) N-DODECANE	6.343	586115	3.756 ug/ml
4) N-TETRADECANE	8.136	495623	3.091 ug/ml
5) N-HEXADECANE	9.736	354987	2.180 ug/ml
6) N-OCTADECANE	11.178	233703	1.418 ug/ml
7) N-EICOSANE	12.490	185819	1.136 ug/ml
8) N-DOCOSANE	13.693	60252	0.373 ug/ml
10) N-TETRACOSANE	14.794	143369	0.906 ug/ml
11) N-HEXACOSANE	15.821	130914	0.848 ug/ml
12) N-OCTACOSANE	16.778	174577	1.155 ug/ml
13) N-TRIACONTANE	17.665	265036	1.802 ug/ml
14) N-DOTRIACONTANE	18.502	270728	1.904 ug/ml
15) N-TETRATRIACONTANE	19.292	282568	2.110 ug/ml
16) N-HEXATRIACONTANE	20.035	295520	2.265 ug/ml
17) N-OCTATRIACONTANE	20.770	233058	2.018 ug/ml
18) N-TETRACONTANE	21.688	343800	2.763 ug/ml

(f)=RT Delta > 1/2 Window

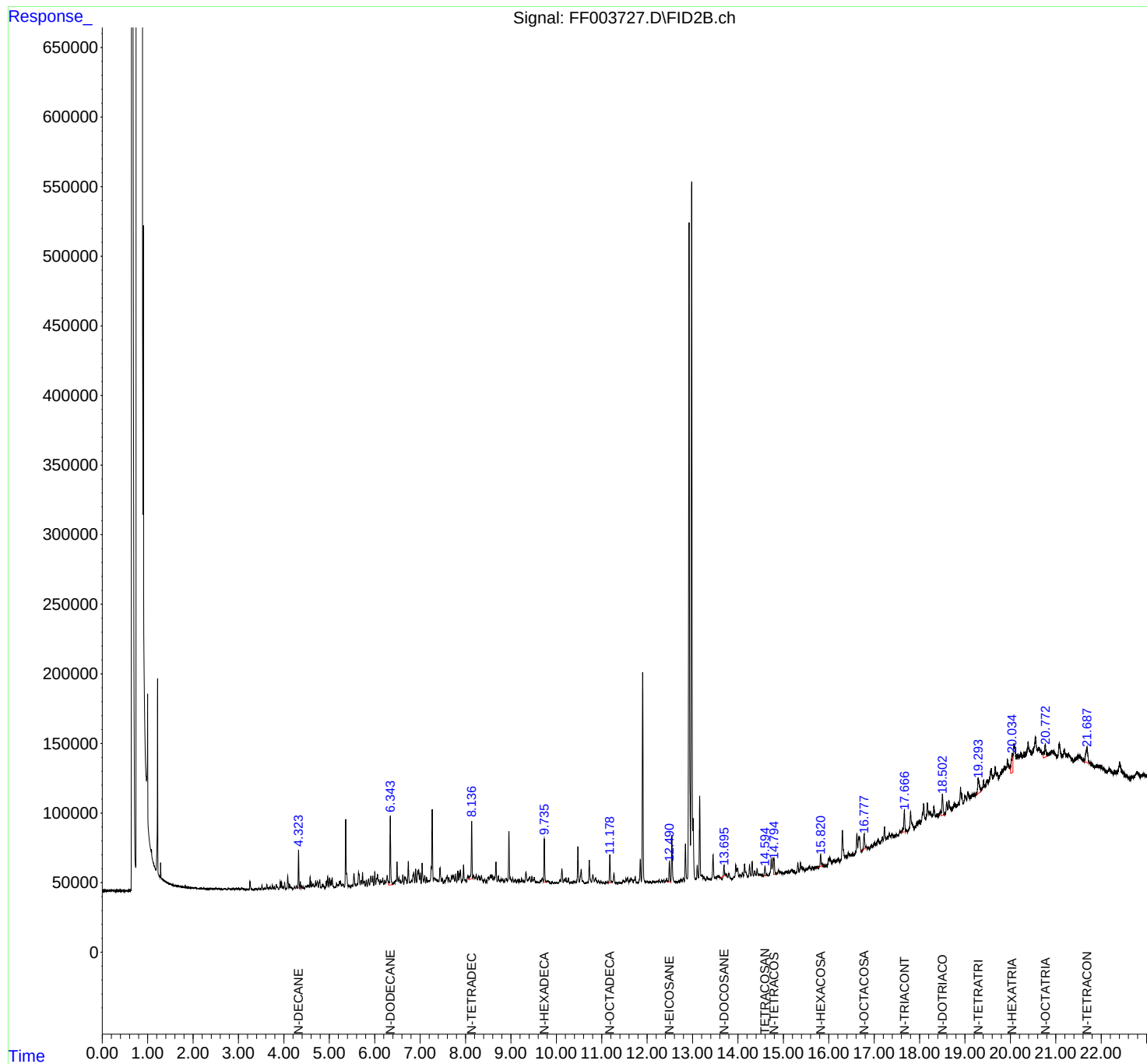
(m)=manual int.

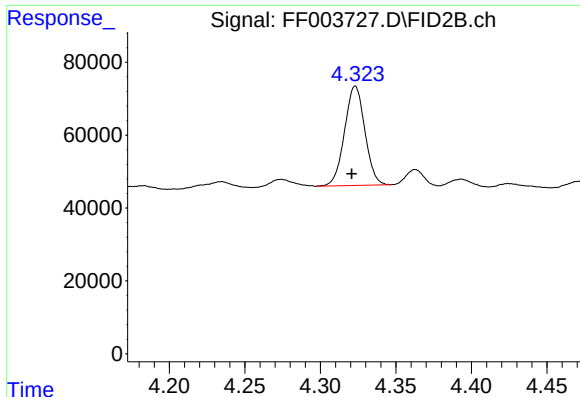
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

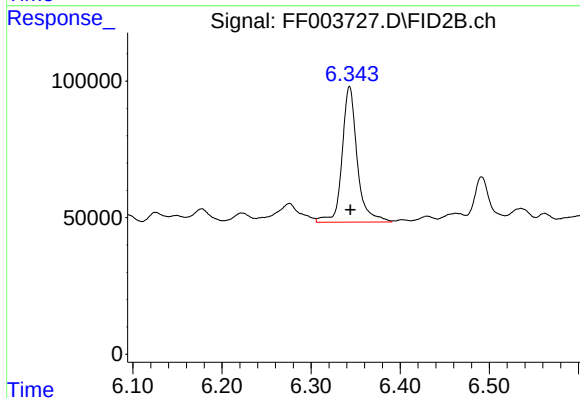




#2 N-DECANE

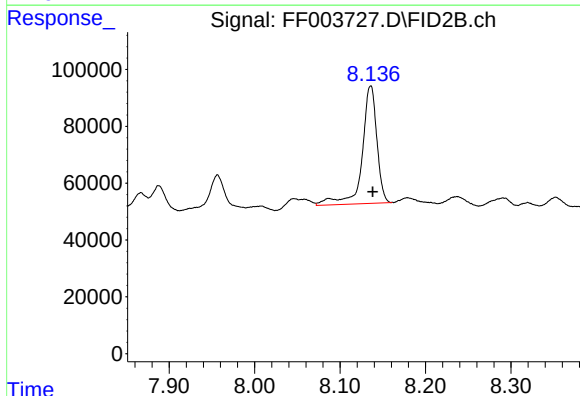
R.T.: 4.323 min
Delta R.T.: 0.002 min
Response: 255208
Conc: 1.66 ug/ml

Instrument :
FID_F
ClientSampleId :



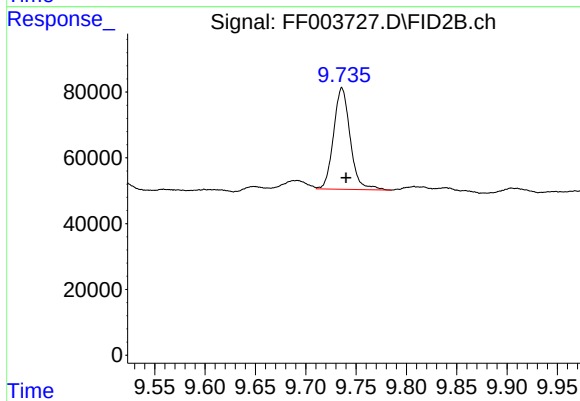
#3 N-DODECANE

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 586115
Conc: 3.76 ug/ml



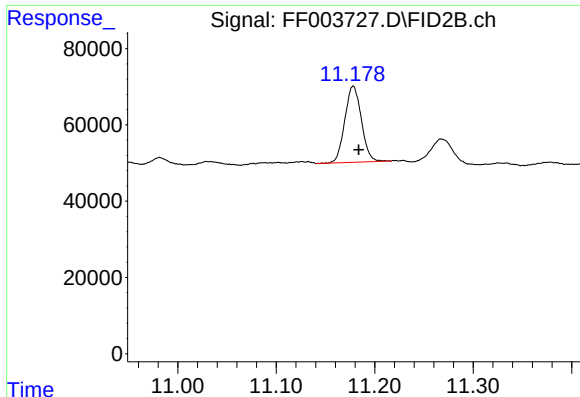
#4 N-TETRADECANE

R.T.: 8.136 min
Delta R.T.: -0.002 min
Response: 495623
Conc: 3.09 ug/ml



#5 N-HEXADECANE

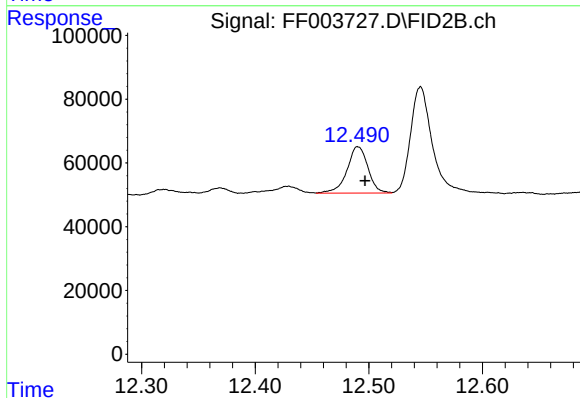
R.T.: 9.736 min
Delta R.T.: -0.004 min
Response: 354987
Conc: 2.18 ug/ml



#6 N-OCTADECANE

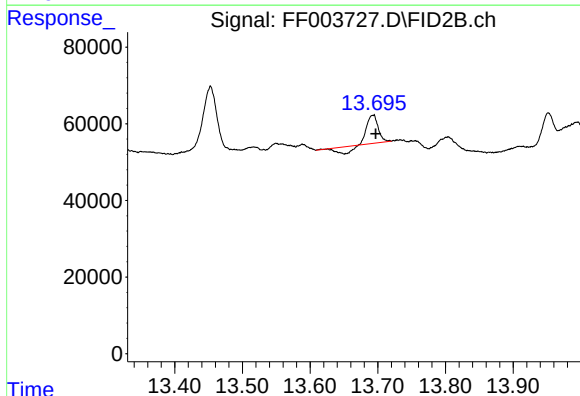
R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 233703
Conc: 1.42 ug/ml

Instrument :
FID_F
ClientSampleId :



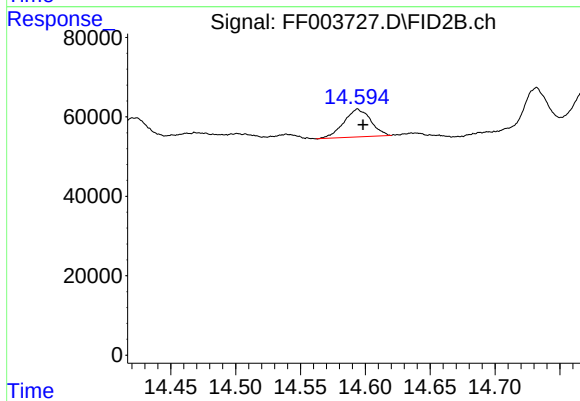
#7 N-EICOSANE

R.T.: 12.490 min
Delta R.T.: -0.006 min
Response: 185819
Conc: 1.14 ug/ml



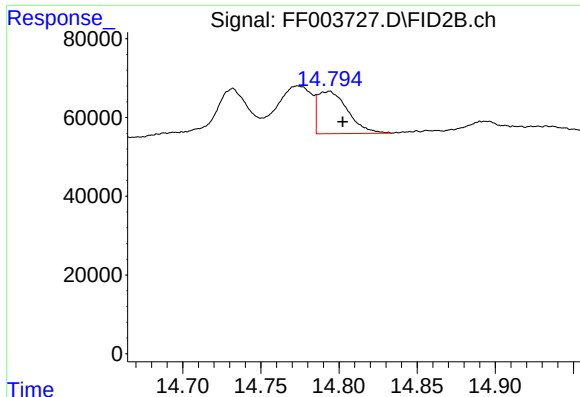
#8 N-DOCOSANE

R.T.: 13.693 min
Delta R.T.: -0.004 min
Response: 60252
Conc: 0.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

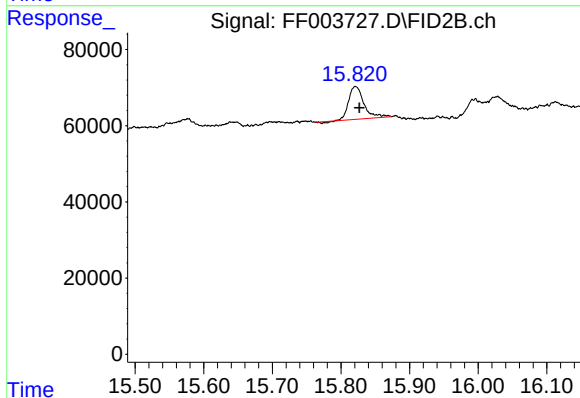
R.T.: 14.594 min
Delta R.T.: -0.004 min
Response: 100963
Conc: 0.73 ug/ml



#10 N-TETRACOSANE

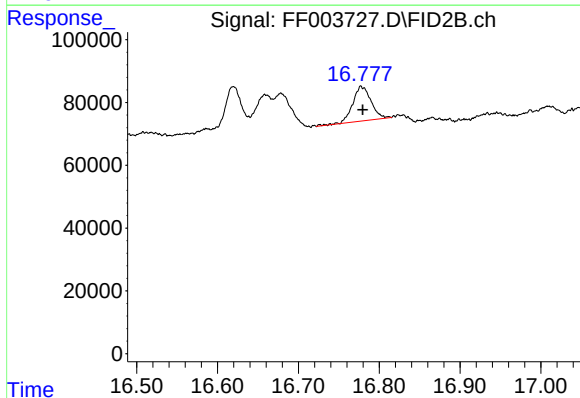
R.T.: 14.794 min
Delta R.T.: -0.009 min
Response: 143369
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :



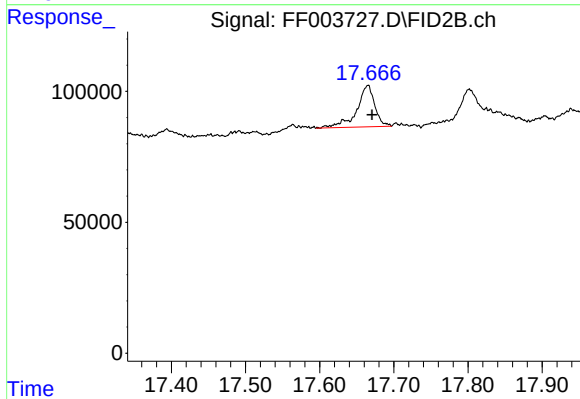
#11 N-HEXACOSANE

R.T.: 15.821 min
Delta R.T.: -0.006 min
Response: 130914
Conc: 0.85 ug/ml



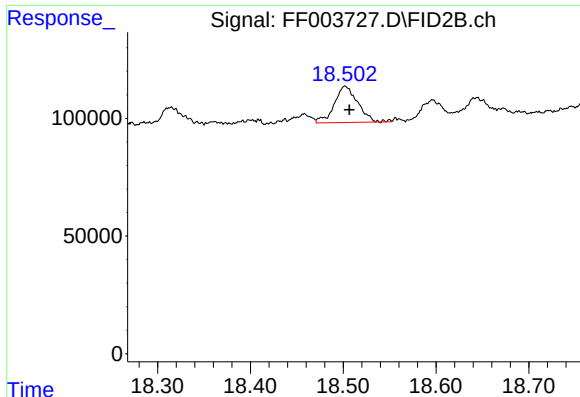
#12 N-OCTACOSANE

R.T.: 16.778 min
Delta R.T.: -0.002 min
Response: 174577
Conc: 1.16 ug/ml



#13 N-TRIACONTANE

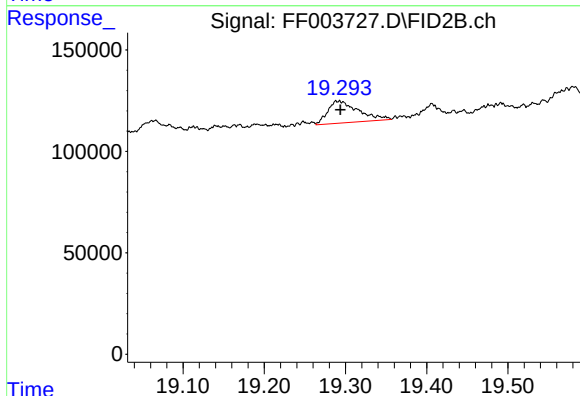
R.T.: 17.665 min
Delta R.T.: -0.006 min
Response: 265036
Conc: 1.80 ug/ml



#14 N-DOTRIACONTANE

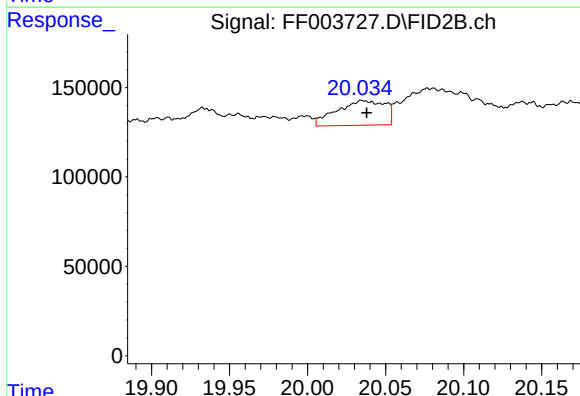
R.T.: 18.502 min
Delta R.T.: -0.005 min
Response: 270728
Conc: 1.90 ug/ml

Instrument :
FID_F
ClientSampleId :



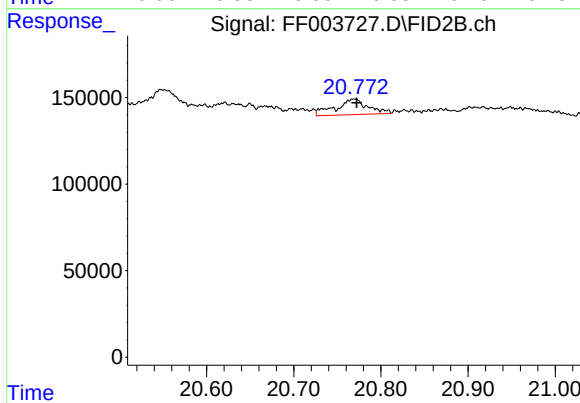
#15 N-TETRATRIACONTANE

R.T.: 19.292 min
Delta R.T.: -0.002 min
Response: 282568
Conc: 2.11 ug/ml



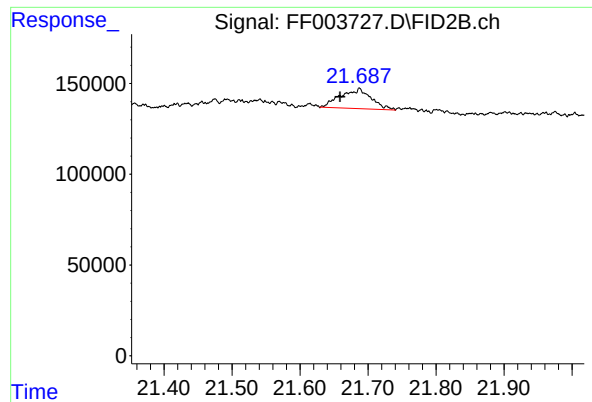
#16 N-HEXATRIACONTANE

R.T.: 20.035 min
Delta R.T.: -0.003 min
Response: 295520
Conc: 2.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.770 min
Delta R.T.: -0.002 min
Response: 233058
Conc: 2.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.688 min
Delta R.T.: 0.029 min
Response: 343800
Conc: 2.76 ug/ml

Instrument :
FID_F
ClientSampleId :