

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002294.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 19:49
 Operator : AJ\SJ
 Sample : J4777-39MSD 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:48:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 2018
 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...	14.635	206740	1.450 ug/ml
Target Compounds			
1) N-OCTANE	2.289	144355	0.913 ug/ml
2) N-DECANE	4.387	251862	1.555 ug/ml
3) N-DODECANE	6.405	323710	1.968 ug/ml
4) N-TETRADECANE	8.195	328368	1.971 ug/ml
5) N-HEXADECANE	9.793	325791	1.945 ug/ml
6) N-OCTADECANE	11.233	272290	1.622 ug/ml
7) N-EICOSANE	12.541	258436	1.560 ug/ml
8) N-DOCOSANE	13.738	249699	1.530 ug/ml
10) N-TETRACOSANE	14.839	235068	1.470 ug/ml
11) N-HEXACOSANE	15.859	231081	1.475 ug/ml
12) N-OCTACOSANE	16.808	230116	1.504 ug/ml
13) N-TRIACONTANE	17.695	266041	1.779 ug/ml
14) N-DOTRIACONTANE	18.525	279896	1.942 ug/ml
15) N-TETRATRIACONTANE	19.308	222391	1.601 ug/ml
16) N-HEXATRIACONTANE	20.049	158817	1.233 ug/ml
17) N-OCTATRIACONTANE	20.781	145478	1.274 ug/ml

(f)=RT Delta > 1/2 Window

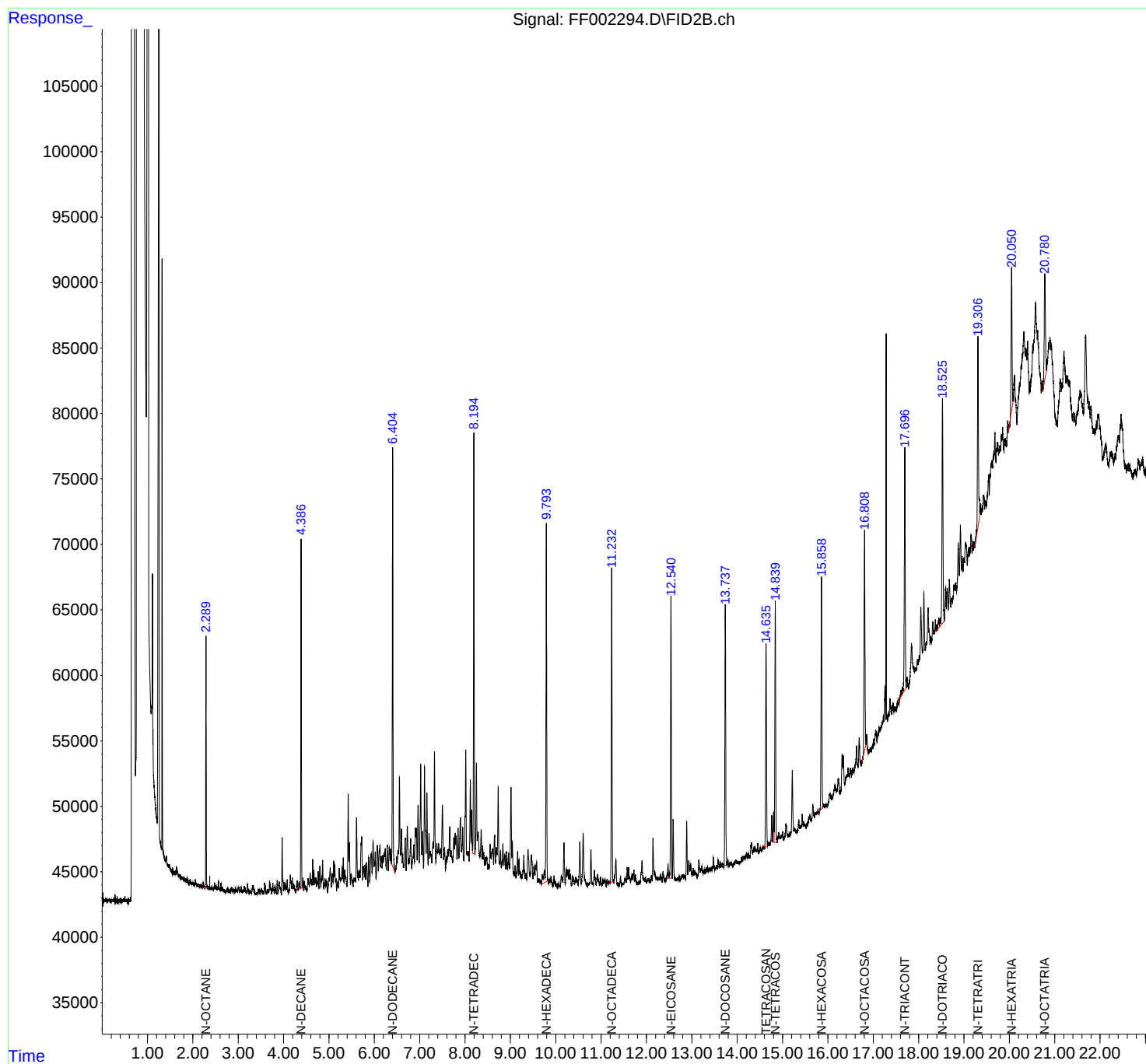
(m)=manual int.

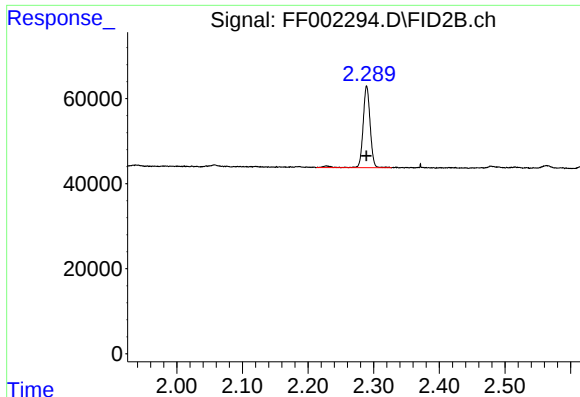
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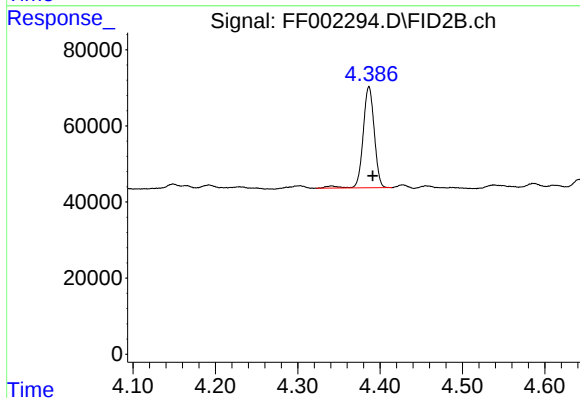




#1 N-OCTANE

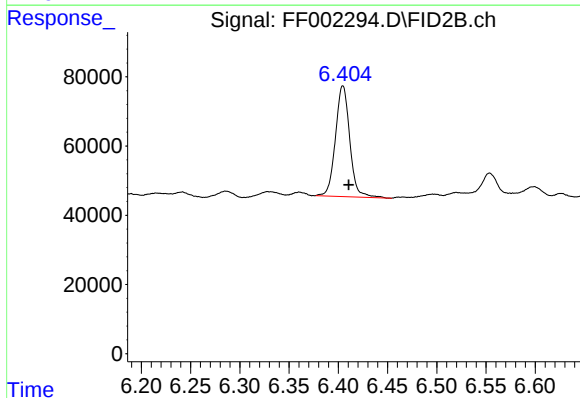
R.T.: 2.289 min
Delta R.T.: 0.000 min
Response: 144355
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :



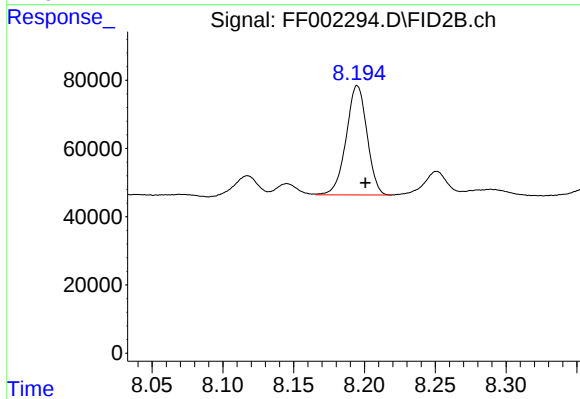
#2 N-DECANE

R.T.: 4.387 min
Delta R.T.: -0.004 min
Response: 251862
Conc: 1.55 ug/ml



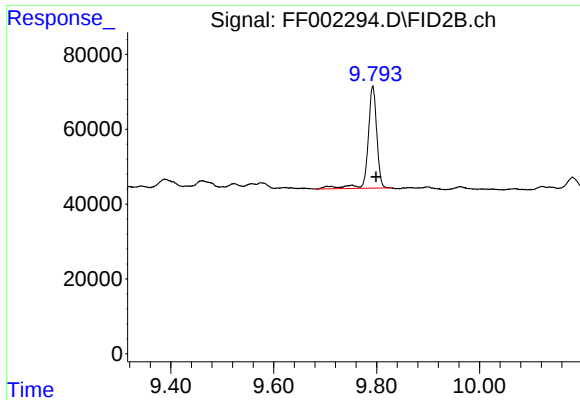
#3 N-DODECANE

R.T.: 6.405 min
Delta R.T.: -0.006 min
Response: 323710
Conc: 1.97 ug/ml



#4 N-TETRADECANE

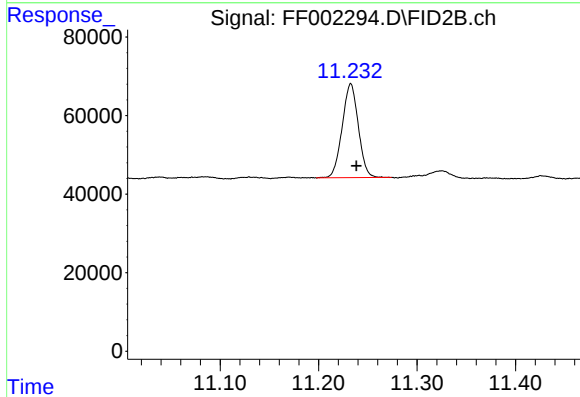
R.T.: 8.195 min
Delta R.T.: -0.006 min
Response: 328368
Conc: 1.97 ug/ml



#5 N-HEXADECANE

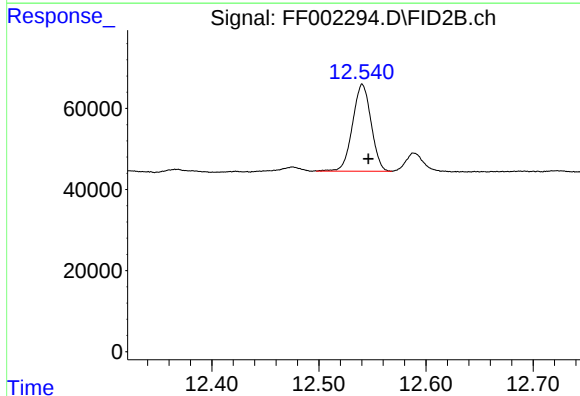
R.T.: 9.793 min
Delta R.T.: -0.006 min
Response: 325791
Conc: 1.95 ug/ml

Instrument :
FID_F
ClientSampleId :



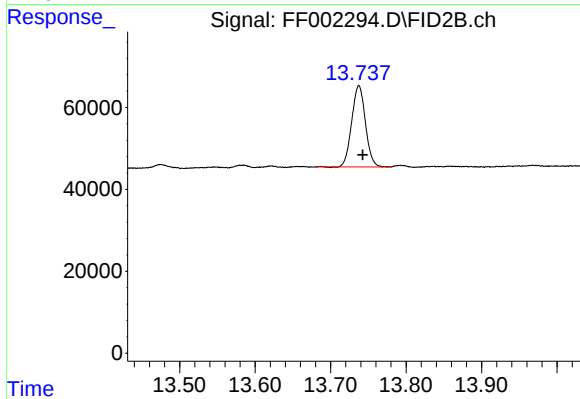
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: -0.006 min
Response: 272290
Conc: 1.62 ug/ml



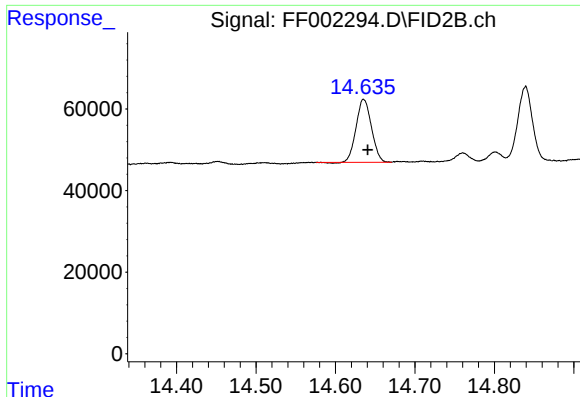
#7 N-EICOSANE

R.T.: 12.541 min
Delta R.T.: -0.006 min
Response: 258436
Conc: 1.56 ug/ml



#8 N-DOCOSANE

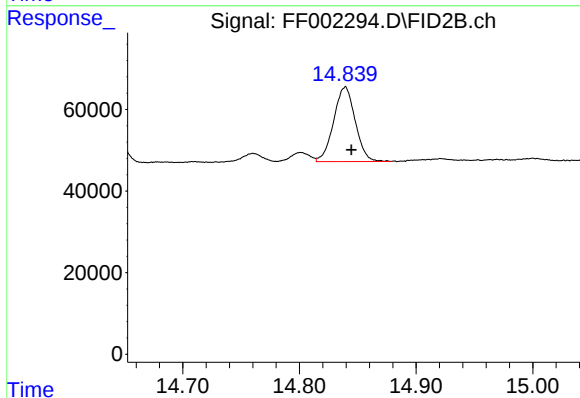
R.T.: 13.738 min
Delta R.T.: -0.005 min
Response: 249699
Conc: 1.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

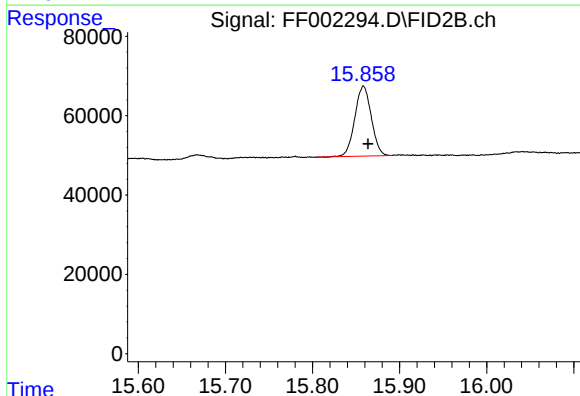
R.T.: 14.635 min
Delta R.T.: -0.005 min
Response: 206740
Conc: 1.45 ug/ml

Instrument :
FID_F
ClientSampleId :



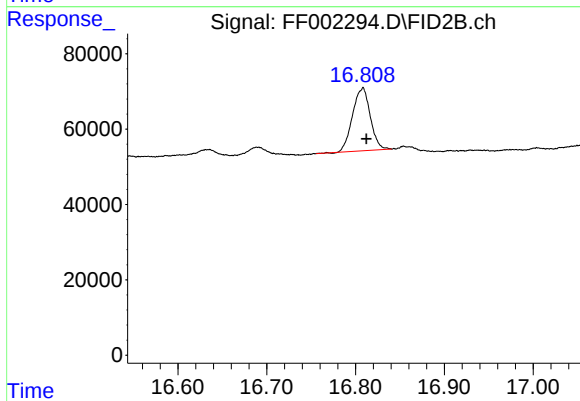
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.005 min
Response: 235068
Conc: 1.47 ug/ml



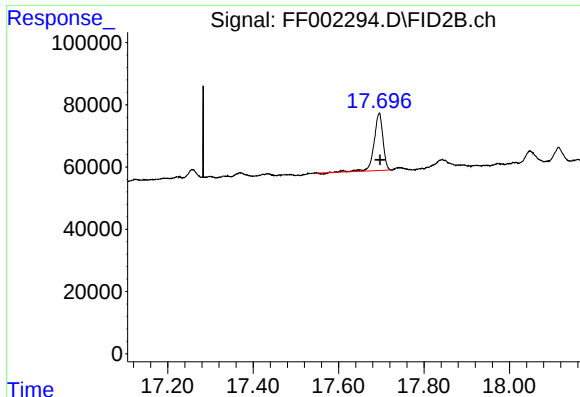
#11 N-HEXACOSANE

R.T.: 15.859 min
Delta R.T.: -0.005 min
Response: 231081
Conc: 1.48 ug/ml



#12 N-OCTACOSANE

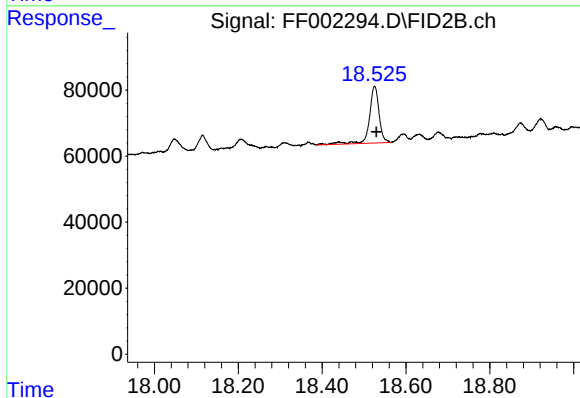
R.T.: 16.808 min
Delta R.T.: -0.004 min
Response: 230116
Conc: 1.50 ug/ml



#13 N-TRIACONTANE

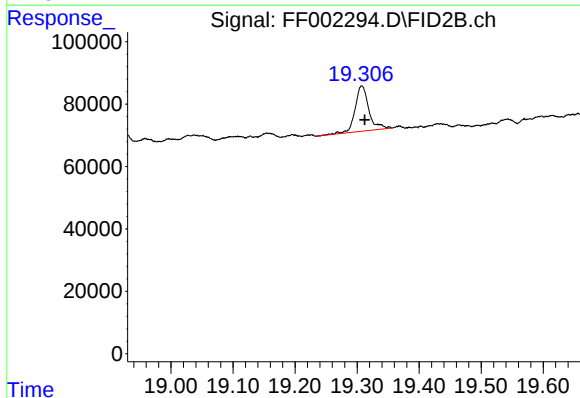
R.T.: 17.695 min
Delta R.T.: -0.002 min
Response: 266041
Conc: 1.78 ug/ml

Instrument :
FID_F
ClientSampleId :



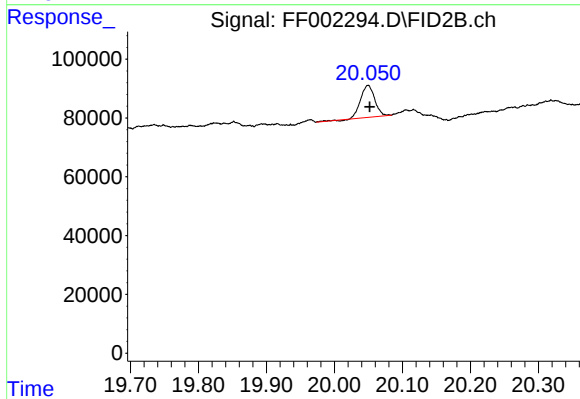
#14 N-DOTRIACONTANE

R.T.: 18.525 min
Delta R.T.: -0.005 min
Response: 279896
Conc: 1.94 ug/ml



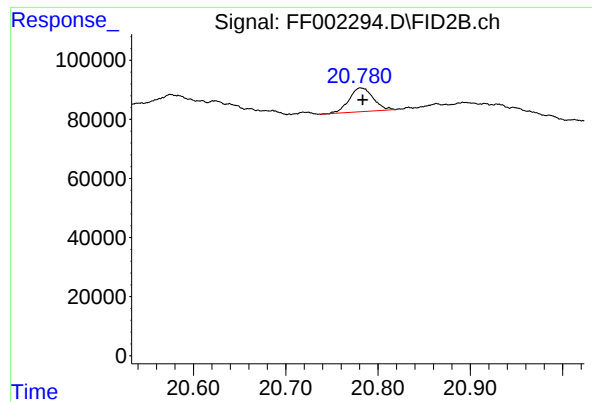
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: -0.005 min
Response: 222391
Conc: 1.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.049 min
Delta R.T.: -0.003 min
Response: 158817
Conc: 1.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: -0.002 min
Response: 145478
Conc: 1.27 ug/ml

Instrument :
FID_F
ClientSampleId :