

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006696.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 15:13
 Operator : DD\AJ
 Sample : L1757-07 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 16:09:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.582	149596	1.162 ug/ml
Target Compounds			
2) N-DECANE	4.353	886232	6.438 ug/ml
3) N-DODECANE	6.368	3024389	21.443 ug/ml
4) N-TETRADECANE	8.156	2518568	17.610 ug/ml
5) N-HEXADECANE	9.751	412794	2.816 ug/ml
6) N-OCTADECANE	11.188	139022	0.941 ug/ml
7) N-EICOSANE	12.492	98672	0.664 ug/ml
8) N-DOCOSANE	13.685	82096	0.553 ug/ml
11) N-HEXACOSANE	15.801	86843	0.599 ug/ml
12) N-OCTACOSANE	16.746	201370	1.406 ug/ml
13) N-TRIACONTANE	17.630	219882	1.554 ug/ml
14) N-DOTRIACONTANE	18.458	147755	1.096 ug/ml
15) N-TETRATRIACONTANE	19.237	93937	0.832 ug/ml
16) N-HEXATRIACONTANE	19.980	260155	2.833 ug/ml
17) N-OCTATRIACONTANE	20.691	80011	1.159 ug/ml
18) N-TETRACONTANE	21.569	109749	1.586 ug/ml

(f)=RT Delta > 1/2 Window

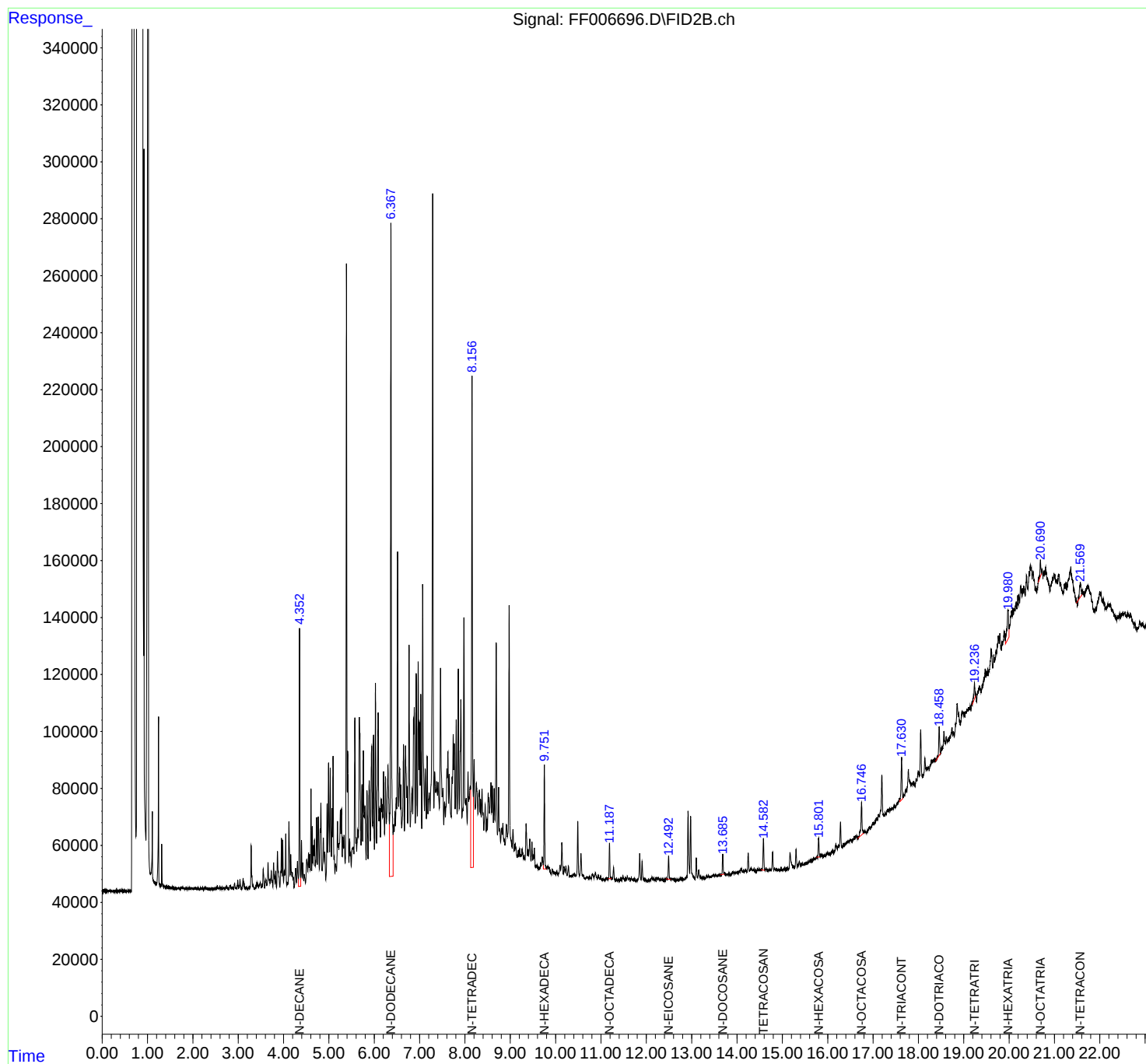
(m)=manual int.

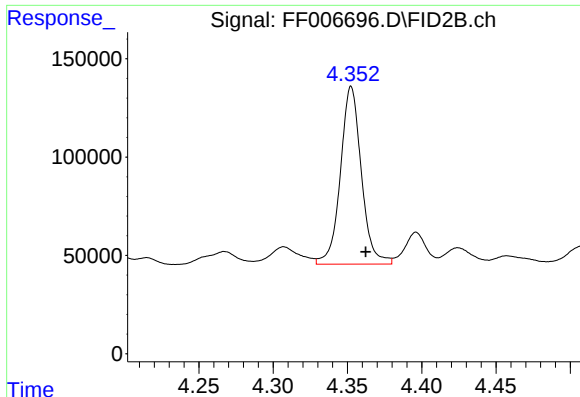
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
Data File : FF006696.D
Signal(s) : FID2B.ch
Acq On : 27 Mar 2020 15:13
Operator : DD\AJ
Sample : L1757-07 10X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 27 16:09:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
QLast Update : Tue Mar 10 14:59:43 2020
Response via : Initial Calibration
Integrator: ChemStation

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

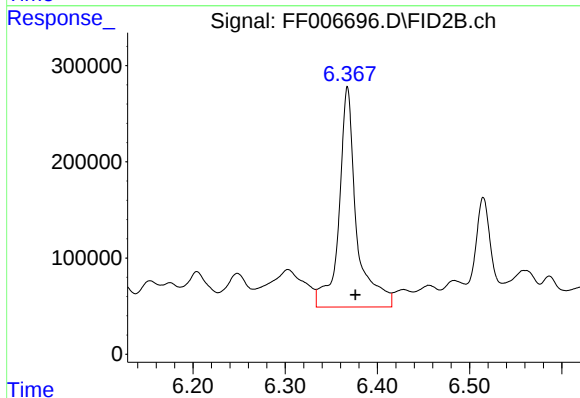




#2 N-DECANE

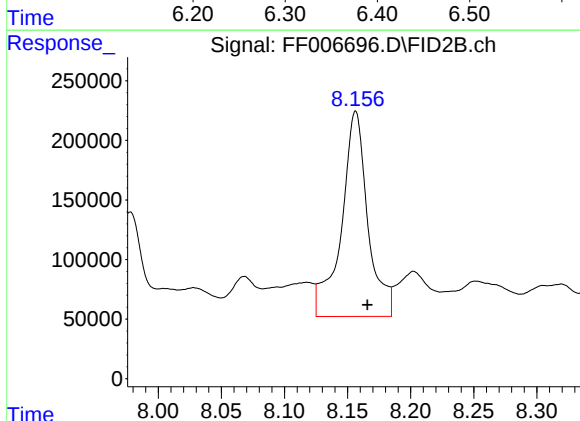
R.T.: 4.353 min
Delta R.T.: -0.010 min
Response: 886232
Conc: 6.44 ug/ml

Instrument :
FID_F
ClientSampleId :



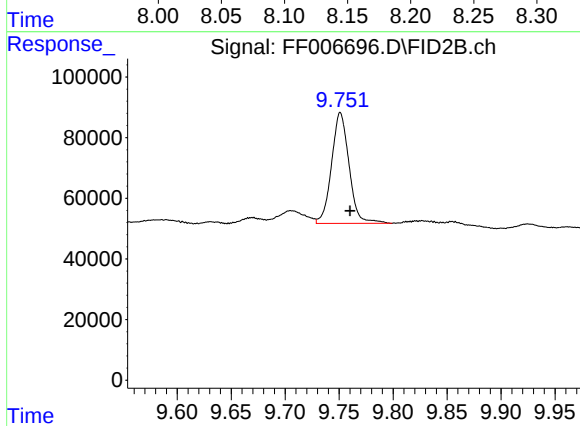
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.009 min
Response: 3024389
Conc: 21.44 ug/ml



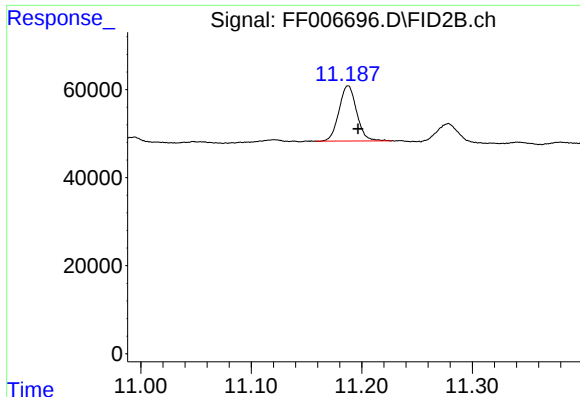
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: -0.009 min
Response: 2518568
Conc: 17.61 ug/ml



#5 N-HEXADECANE

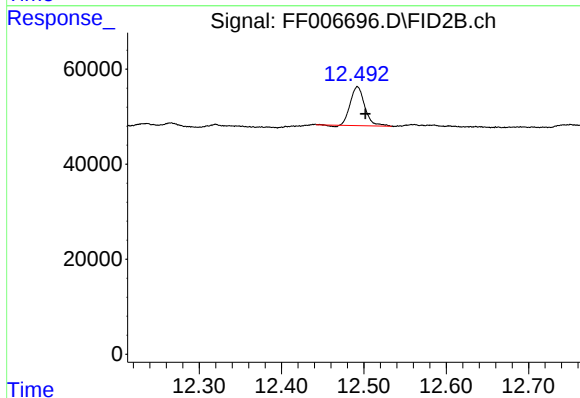
R.T.: 9.751 min
Delta R.T.: -0.009 min
Response: 412794
Conc: 2.82 ug/ml



#6 N-OCTADECANE

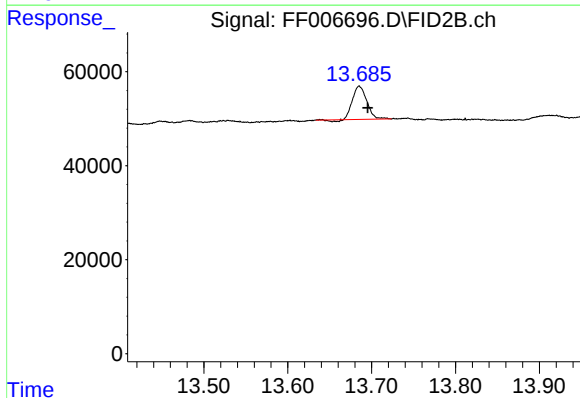
R.T.: 11.188 min
Delta R.T.: -0.009 min
Response: 139022
Conc: 0.94 ug/ml

Instrument :
FID_F
ClientSampleId :



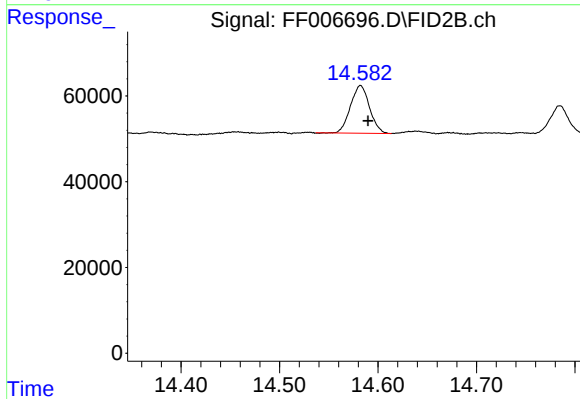
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.010 min
Response: 98672
Conc: 0.66 ug/ml



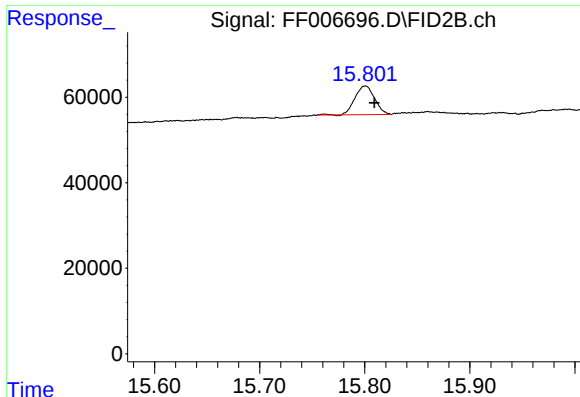
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: -0.010 min
Response: 82096
Conc: 0.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

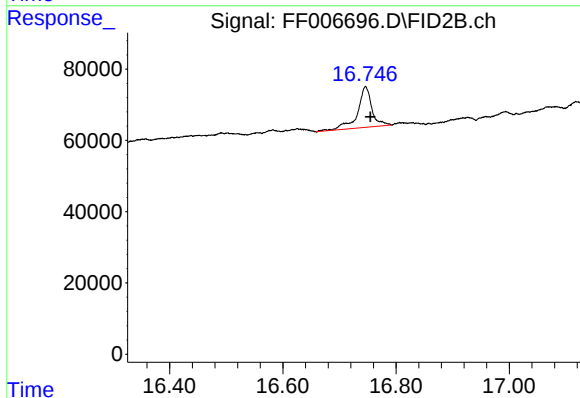
R.T.: 14.582 min
Delta R.T.: -0.008 min
Response: 149596
Conc: 1.16 ug/ml



#11 N-HEXACOSANE

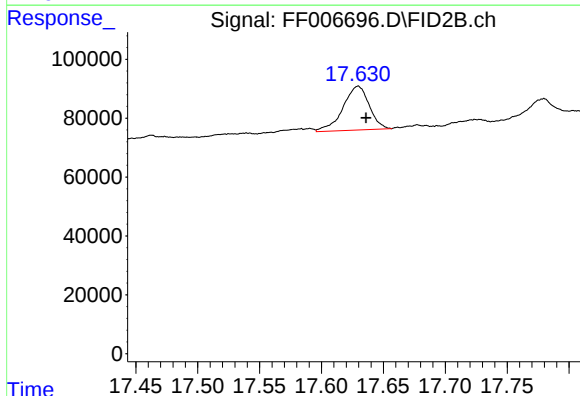
R.T.: 15.801 min
Delta R.T.: -0.009 min
Response: 86843
Conc: 0.60 ug/ml

Instrument :
FID_F
ClientSampleId :



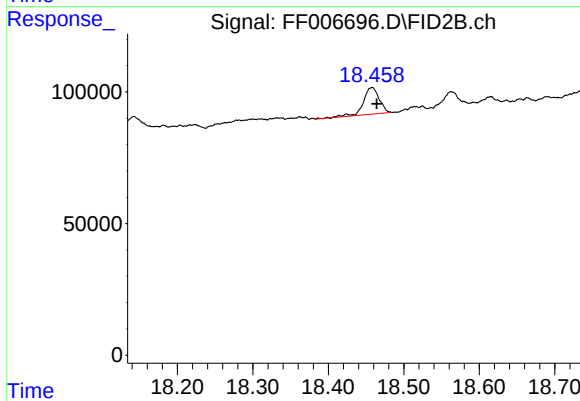
#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.009 min
Response: 201370
Conc: 1.41 ug/ml



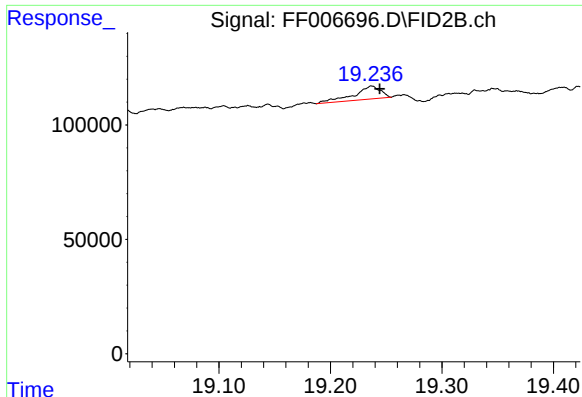
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.006 min
Response: 219882
Conc: 1.55 ug/ml



#14 N-DOTRIACONTANE

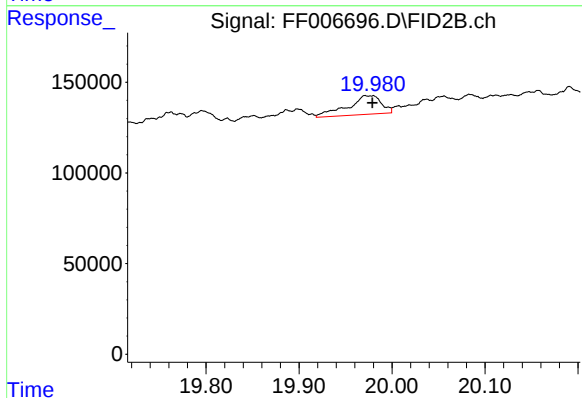
R.T.: 18.458 min
Delta R.T.: -0.006 min
Response: 147755
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

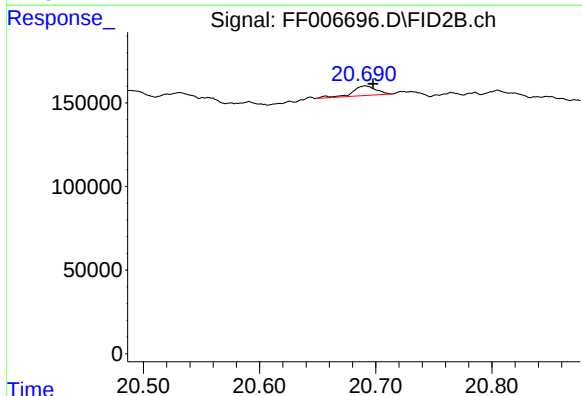
R.T.: 19.237 min
Delta R.T.: -0.007 min
Response: 93937
Conc: 0.83 ug/ml

Instrument :
FID_F
ClientSampleId :



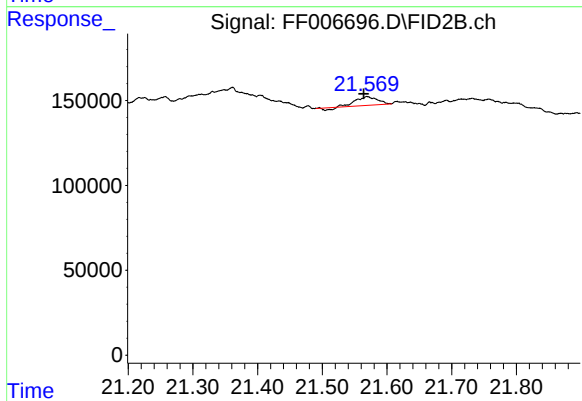
#16 N-HEXATRIACONTANE

R.T.: 19.980 min
Delta R.T.: 0.000 min
Response: 260155
Conc: 2.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.691 min
Delta R.T.: -0.006 min
Response: 80011
Conc: 1.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.569 min
Delta R.T.: 0.005 min
Response: 109749
Conc: 1.59 ug/ml