

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
 Data File : FF006440.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2020 14:37
 Operator : DD\AJ
 Sample : L1578-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 22:55:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.609	2839319	23.306 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.235f	221777	1.612 ug/ml
7)	N-EICOSANE	12.515	167563	1.189 ug/ml
8)	N-DOCOSANE	13.741	256985	1.829 ug/ml
10)	N-TETRACOSANE	14.792	668338	4.783 ug/ml
11)	N-HEXACOSANE	15.828	181433	1.314 ug/ml
12)	N-OCTACOSANE	16.776	854678	6.193 ug/ml
13)	N-TRIACONTANE	17.659	588991	4.259 ug/ml
14)	N-DOTRIACONTANE	18.484	1104618	8.396 ug/ml
15)	N-TETRATRIACONTANE	19.266	750570	6.683 ug/ml
16)	N-HEXATRIACONTANE	20.003	819707	8.470 ug/ml
17)	N-OCTATRIACONTANE	20.725	289961	4.106 ug/ml
18)	N-TETRACONTANE	21.604	376021	5.327 ug/ml

(f)=RT Delta > 1/2 Window

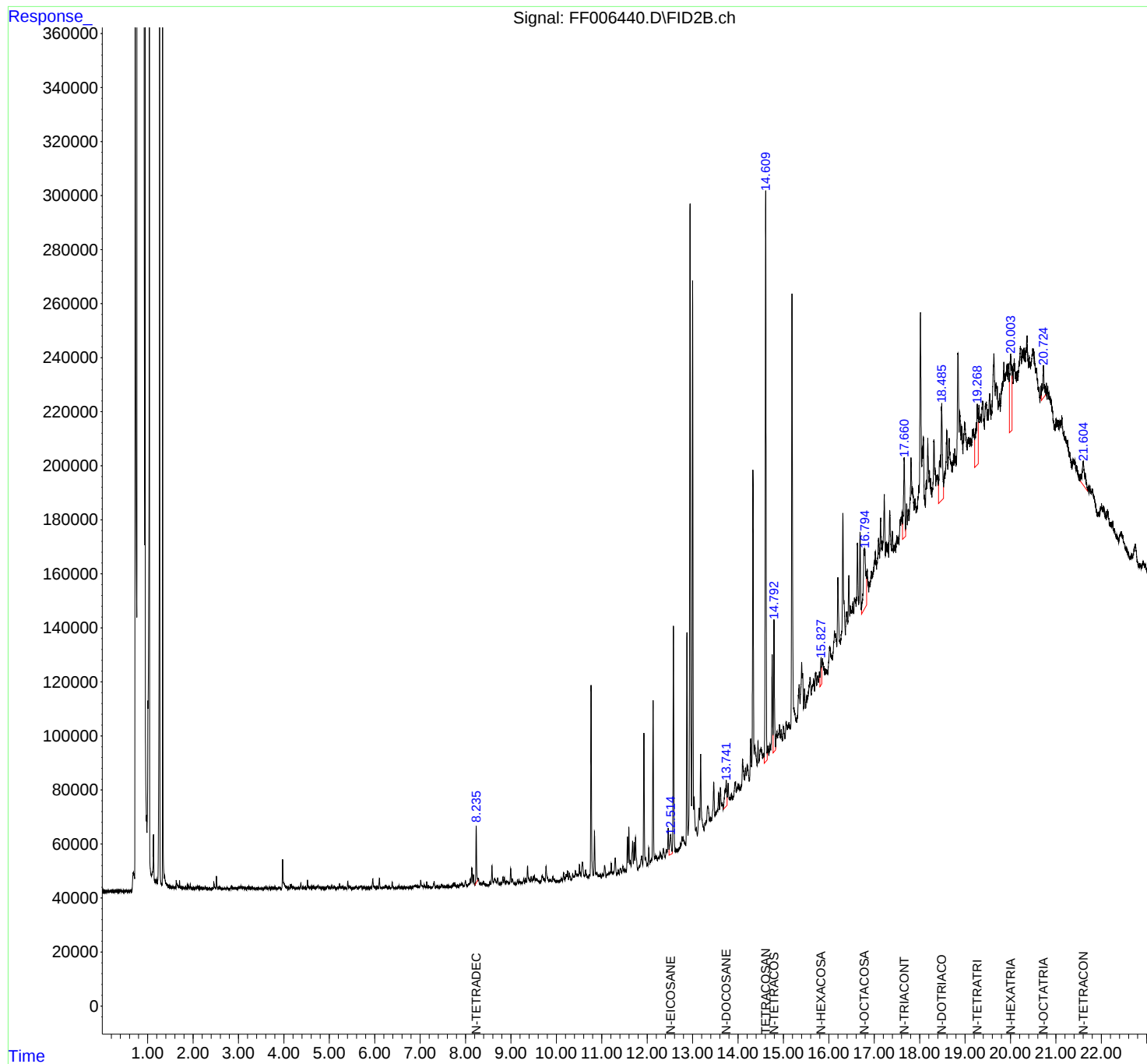
(m)=manual int.

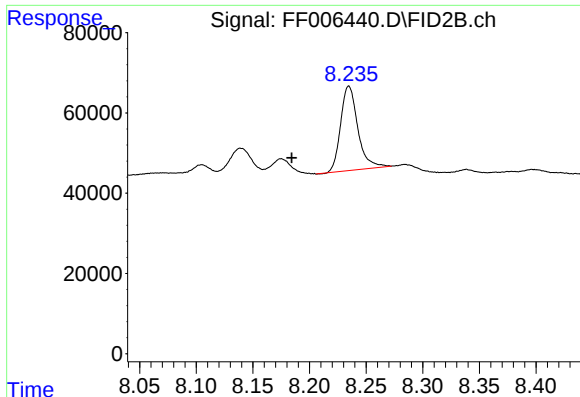
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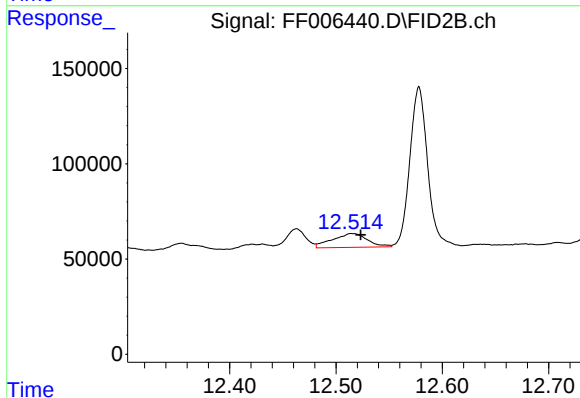




#4 N-TETRADECANE

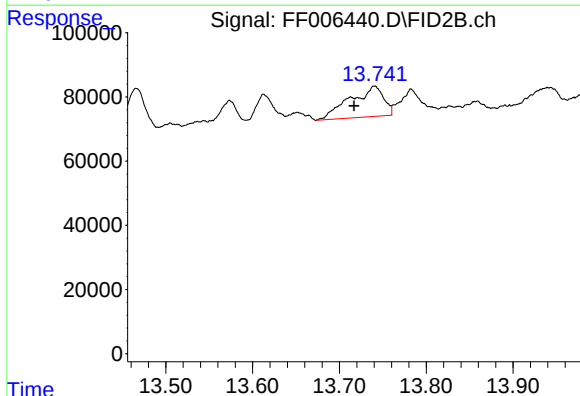
R.T.: 8.235 min
Delta R.T.: 0.050 min
Response: 221777
Conc: 1.61 ug/ml

Instrument :
FID_F
ClientSampleId :



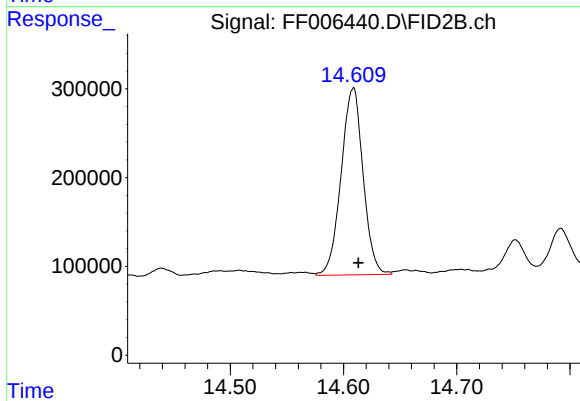
#7 N-EICOSANE

R.T.: 12.515 min
Delta R.T.: -0.008 min
Response: 167563
Conc: 1.19 ug/ml



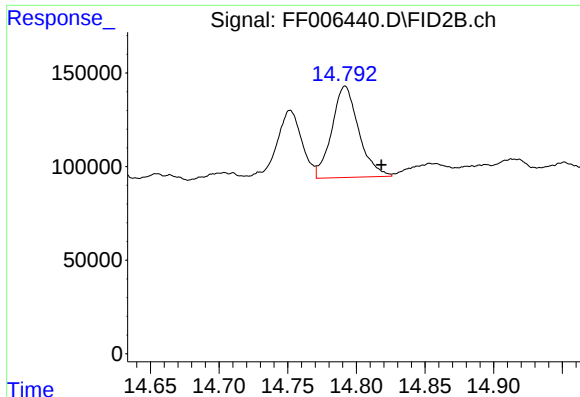
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: 0.024 min
Response: 256985
Conc: 1.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

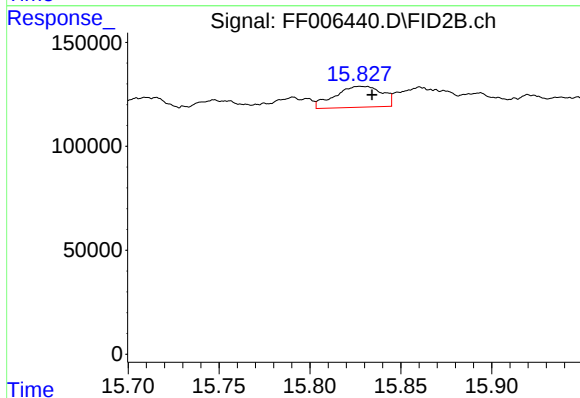
R.T.: 14.609 min
Delta R.T.: -0.005 min
Response: 2839319
Conc: 23.31 ug/ml



#10 N-TETRACOSANE

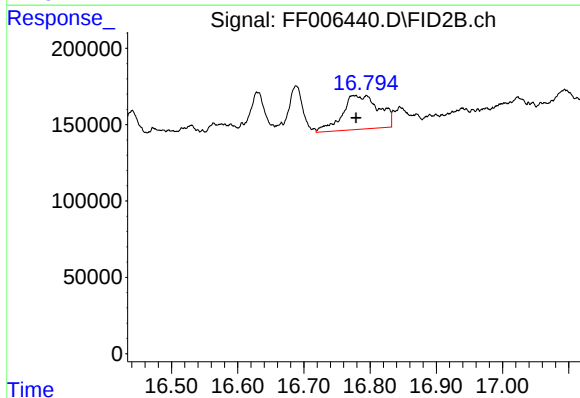
R.T.: 14.792 min
Delta R.T.: -0.026 min
Response: 668338
Conc: 4.78 ug/ml

Instrument :
FID_F
ClientSampleId :



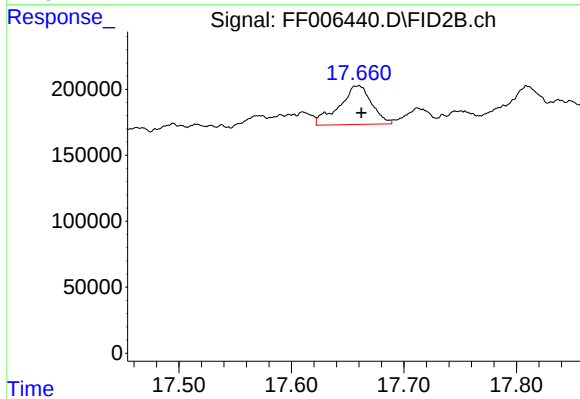
#11 N-HEXACOSANE

R.T.: 15.828 min
Delta R.T.: -0.006 min
Response: 181433
Conc: 1.31 ug/ml



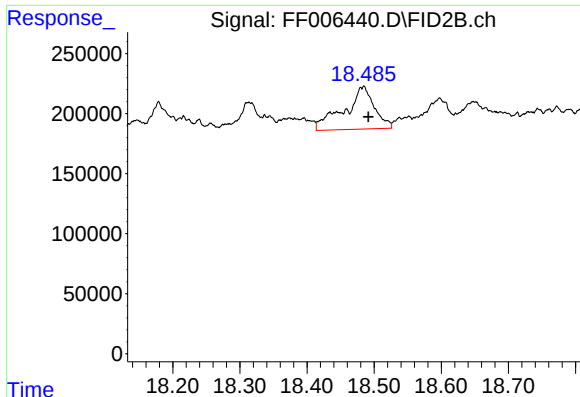
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.003 min
Response: 854678
Conc: 6.19 ug/ml



#13 N-TRIACONTANE

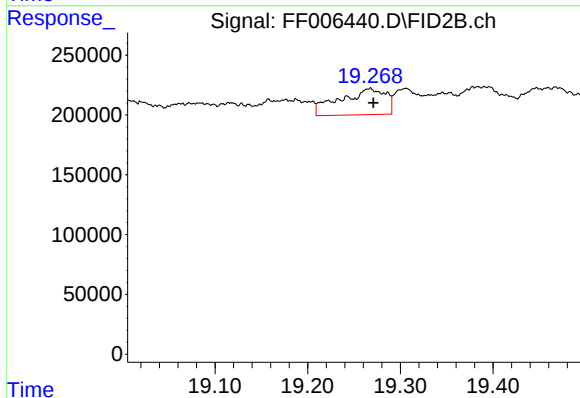
R.T.: 17.659 min
Delta R.T.: -0.003 min
Response: 588991
Conc: 4.26 ug/ml



#14 N-DOTRIACONTANE

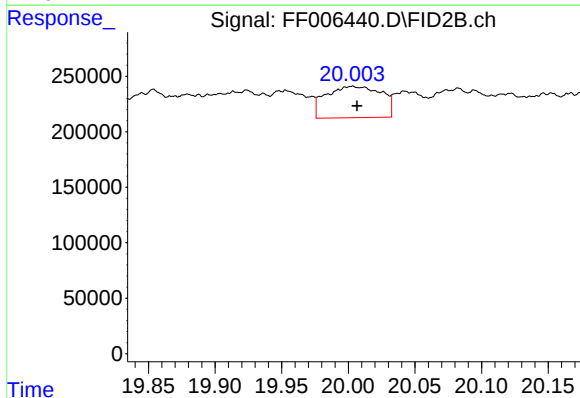
R.T.: 18.484 min
Delta R.T.: -0.008 min
Response: 1104618
Conc: 8.40 ug/ml

Instrument :
FID_F
ClientSampleId :



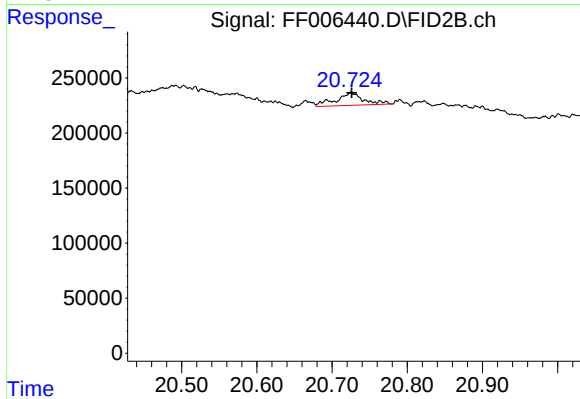
#15 N-TETRATRIACONTANE

R.T.: 19.266 min
Delta R.T.: -0.005 min
Response: 750570
Conc: 6.68 ug/ml



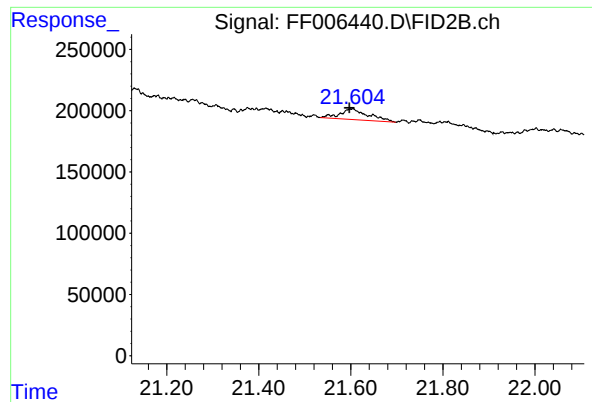
#16 N-HEXATRIACONTANE

R.T.: 20.003 min
Delta R.T.: -0.004 min
Response: 819707
Conc: 8.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.725 min
Delta R.T.: -0.001 min
Response: 289961
Conc: 4.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.604 min
Delta R.T.: 0.007 min
Response: 376021
Conc: 5.33 ug/ml

Instrument :
FID_F
ClientSampleId :