

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012137.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 19:34
 Operator : YP\AJ
 Sample : 01552-13 2X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 17 02:35:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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...	15.057	596461	5.176 ug/ml
Target Compounds			
6) N-OCTADECANE	11.645	56061	0.441 ug/ml
7) N-EICOSANE	12.957	84169	0.652 ug/ml
8) N-DOCOSANE	14.159	161760	1.269 ug/ml
10) N-TETRACOSANE	15.259	1003561	7.712 ug/ml
11) N-HEXACOSANE	16.283	122415	0.941 ug/ml
12) N-OCTACOSANE	17.235	203602	1.566 ug/ml
13) N-TRIACONTANE	18.125	604519	4.684 ug/ml
14) N-DOTRIACONTANE	18.934	615328	4.728 ug/ml
15) N-TETRATRIACONTANE	19.744	189526	1.702 ug/ml
16) N-HEXATRIACONTANE	20.480	1568847	15.273 ug/ml
18) N-TETRACONTANE	22.154	94375	0.911 ug/ml

(f)=RT Delta > 1/2 Window

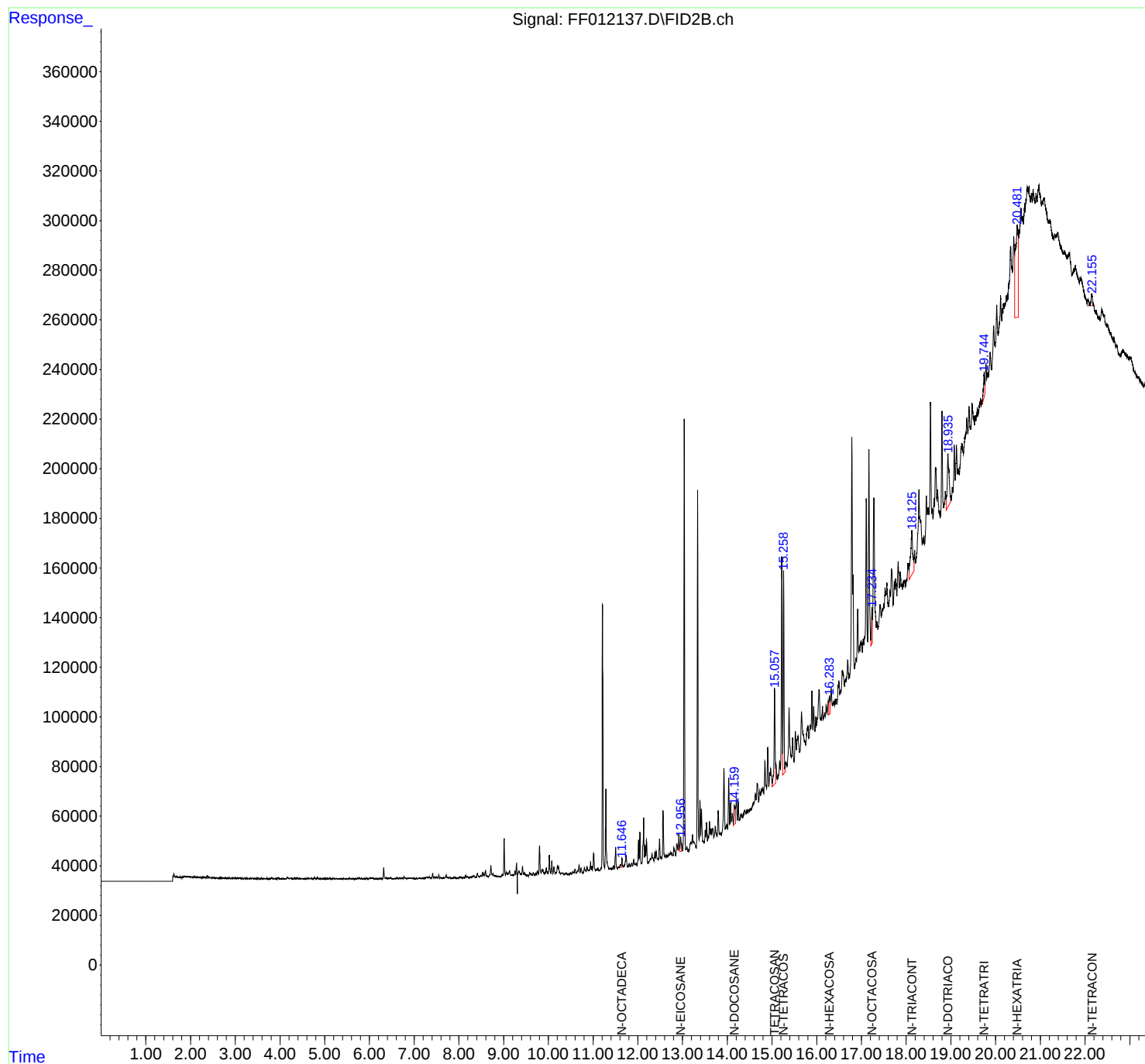
(m)=manual int.

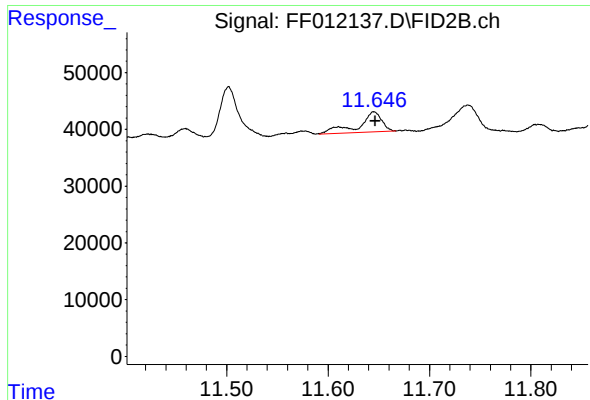
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

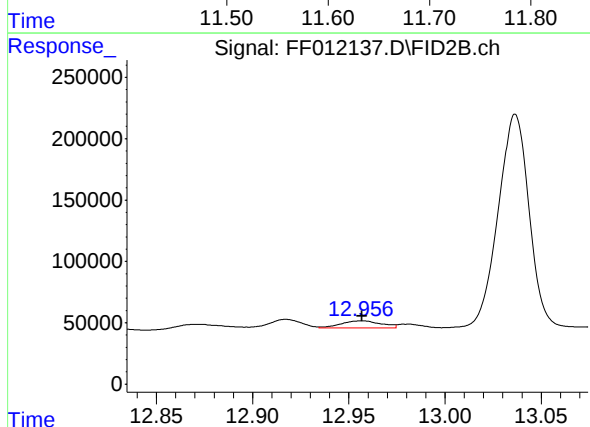




#6 N-OCTADECANE

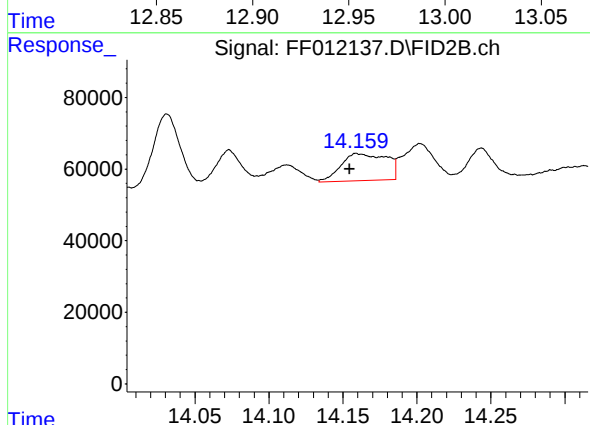
R.T.: 11.645 min
Delta R.T.: -0.001 min
Response: 56061
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



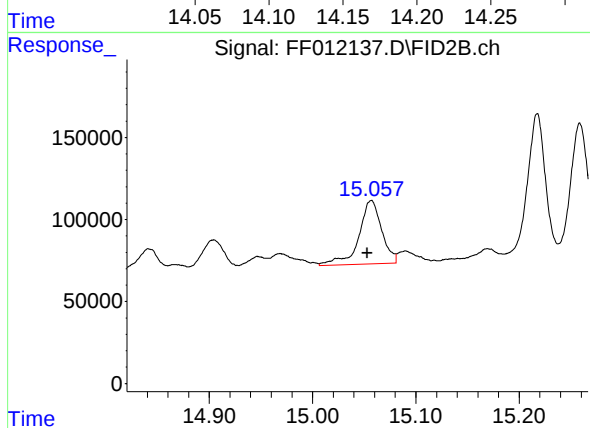
#7 N-EICOSANE

R.T.: 12.957 min
Delta R.T.: 0.000 min
Response: 84169
Conc: 0.65 ug/ml



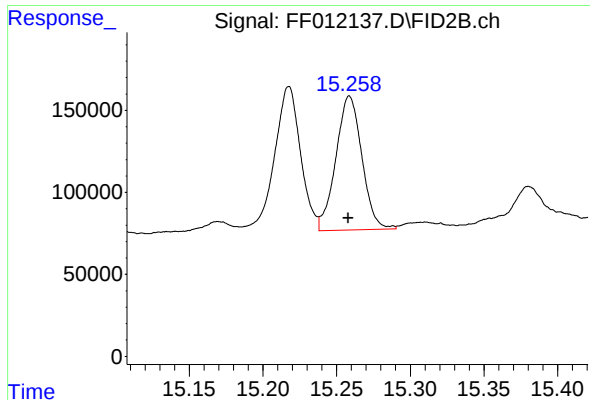
#8 N-DOCOSANE

R.T.: 14.159 min
Delta R.T.: 0.005 min
Response: 161760
Conc: 1.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

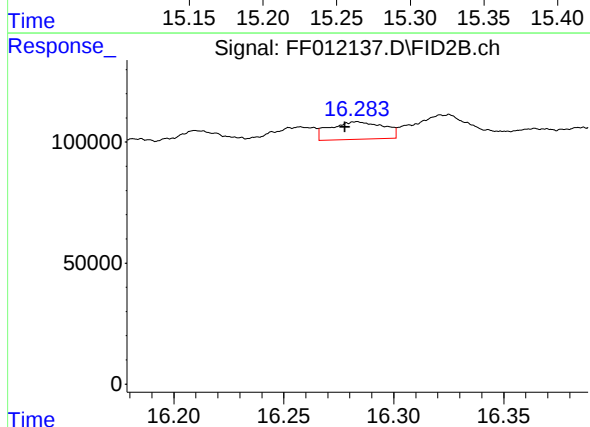
R.T.: 15.057 min
Delta R.T.: 0.004 min
Response: 596461
Conc: 5.18 ug/ml



#10 N-TETRACOSANE

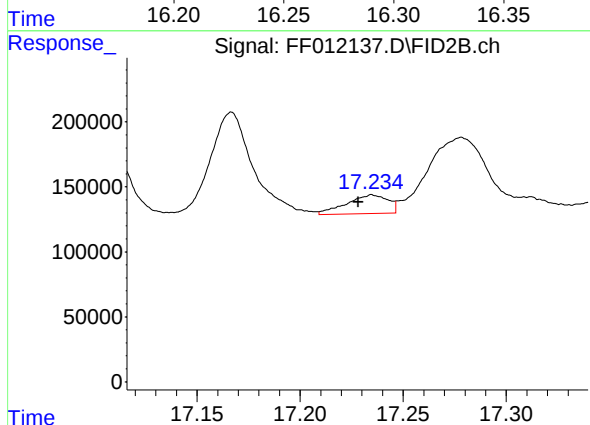
R.T.: 15.259 min
Delta R.T.: 0.000 min
Response: 1003561
Conc: 7.71 ug/ml

Instrument :
FID_F
ClientSampleId :



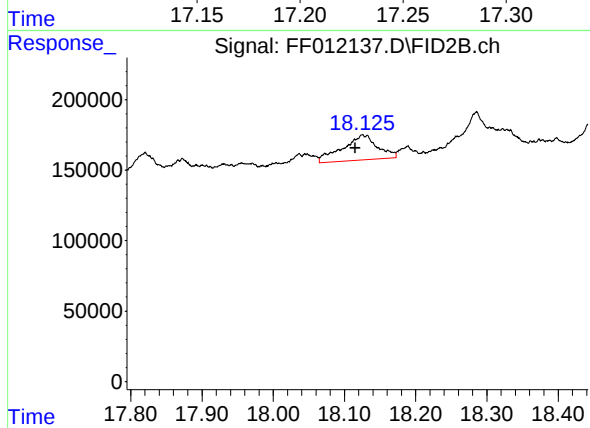
#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: 0.006 min
Response: 122415
Conc: 0.94 ug/ml



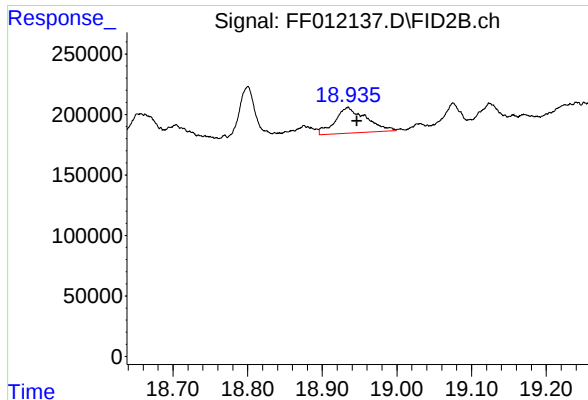
#12 N-OCTACOSANE

R.T.: 17.235 min
Delta R.T.: 0.007 min
Response: 203602
Conc: 1.57 ug/ml



#13 N-TRIACONTANE

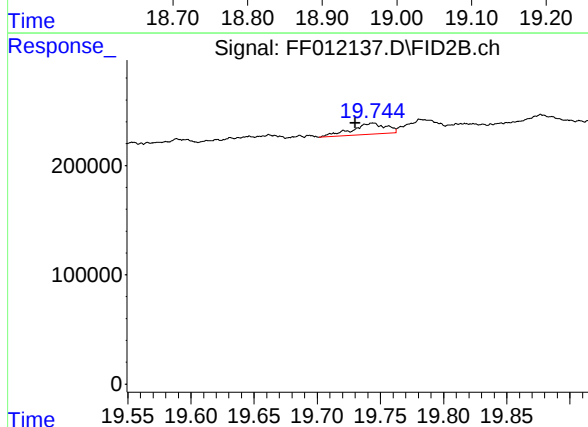
R.T.: 18.125 min
Delta R.T.: 0.010 min
Response: 604519
Conc: 4.68 ug/ml



#14 N-DOTRIACONTANE

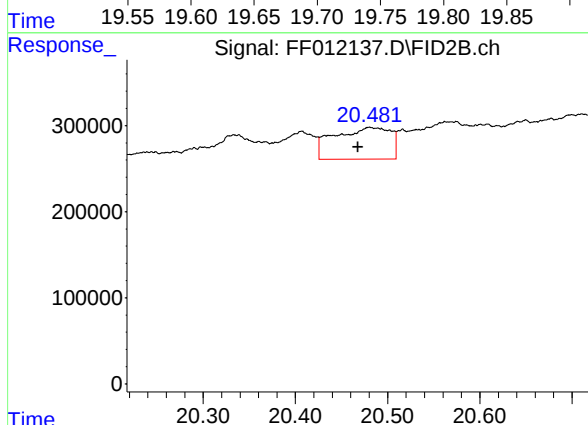
R.T.: 18.934 min
Delta R.T.: -0.012 min
Response: 615328
Conc: 4.73 ug/ml

Instrument :
FID_F
ClientSampleId :



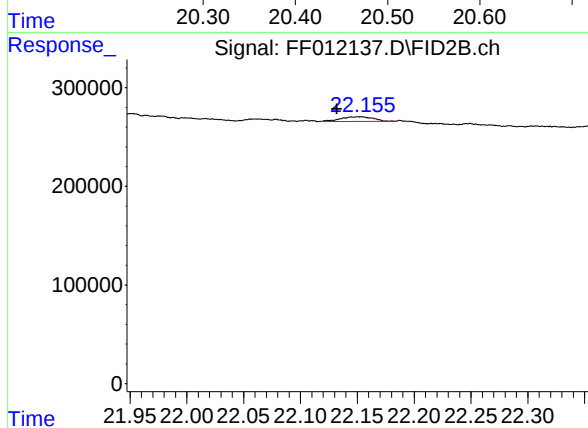
#15 N-TETRATRIACONTANE

R.T.: 19.744 min
Delta R.T.: 0.014 min
Response: 189526
Conc: 1.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.480 min
Delta R.T.: 0.012 min
Response: 1568847
Conc: 15.27 ug/ml



#18 N-TETRACONTANE

R.T.: 22.154 min
Delta R.T.: 0.021 min
Response: 94375
Conc: 0.91 ug/ml