

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020224\
 Data File : FG013432.D
 Signal(s) : FID1A.ch
 Acq On : 02 Feb 2024 16:48
 Operator : YP\AJ
 Sample : P1304-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 05 05:04:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020124.M
 Quant Title :
 QLast Update : Thu Feb 01 14:07:32 2024
 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...	15.072	3921169	35.024 ug/ml
Target Compounds			
3) N-DODECANE	6.734	149116	1.210 ug/ml
4) N-TETRADECANE	8.622	94616	0.783 ug/ml
5) N-HEXADECANE	10.207	1650361	13.341 ug/ml
6) N-OCTADECANE	11.644	274670	2.141 ug/ml
7) N-EICOSANE	12.957	1770916	14.082 ug/ml
8) N-DOCOSANE	14.194	3314539	26.784 ug/ml
10) N-TETRACOSANE	15.272	11372991	93.060 ug/ml
11) N-HEXACOSANE	16.312	1153117	9.707 ug/ml
12) N-OCTACOSANE	17.267	2730710	23.724 ug/ml
13) N-TRIACONTANE	18.151	1382845	12.389 ug/ml
14) N-DOTRIACONTANE	18.975	242748	2.324 ug/ml
15) N-TETRATRIACONTANE	19.776	249920	3.000 ug/ml
16) N-HEXATRIACONTANE	20.480	594678	9.441 ug/ml
18) N-TETRACONTANE	22.206	620957	11.856 ug/ml

(f)=RT Delta > 1/2 Window

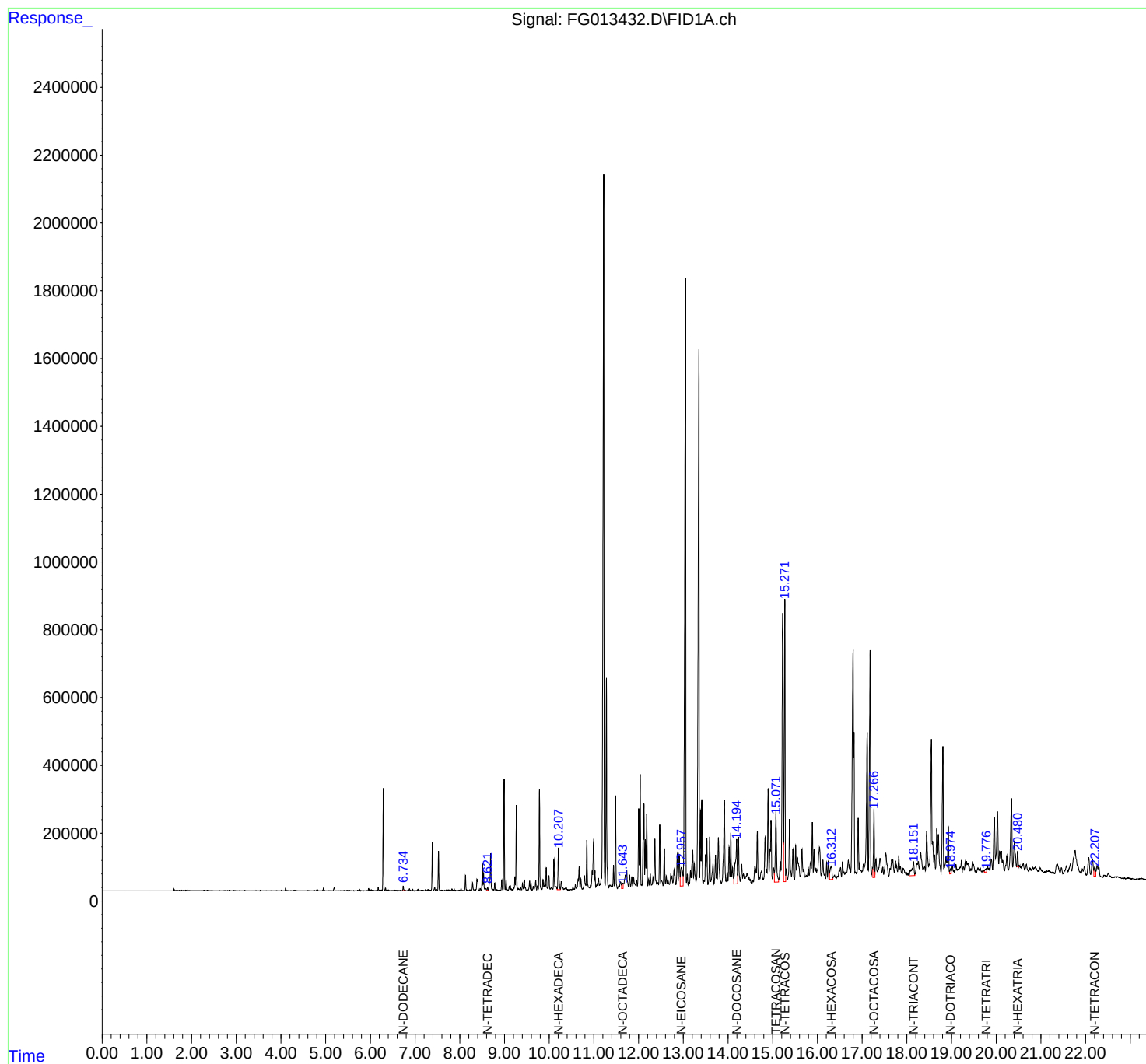
(m)=manual int.

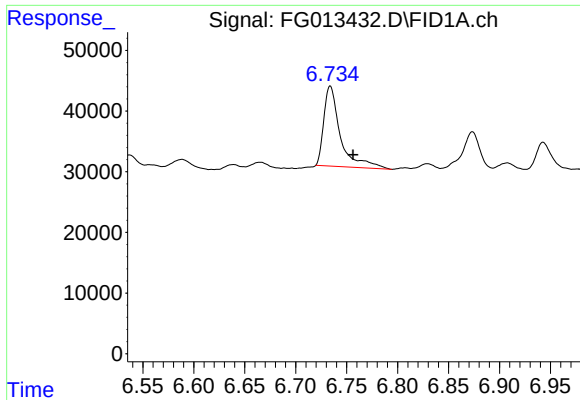
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Signal Info : 20mx0.18mmx0.18um

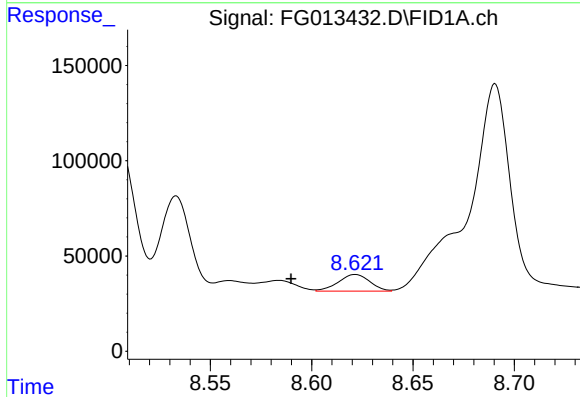




#3 N-DODECANE

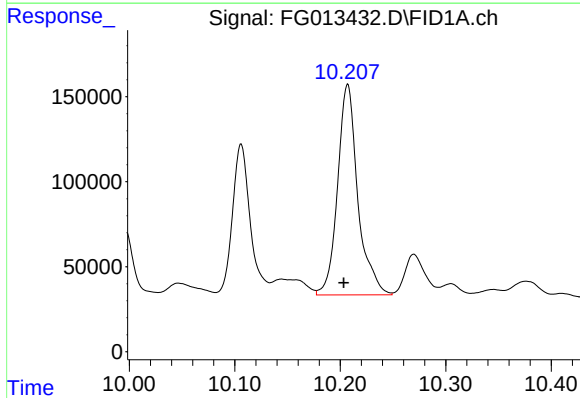
R.T.: 6.734 min
Delta R.T.: -0.022 min
Response: 149116
Conc: 1.21 ug/ml

Instrument :
FID_G
ClientSampleId :



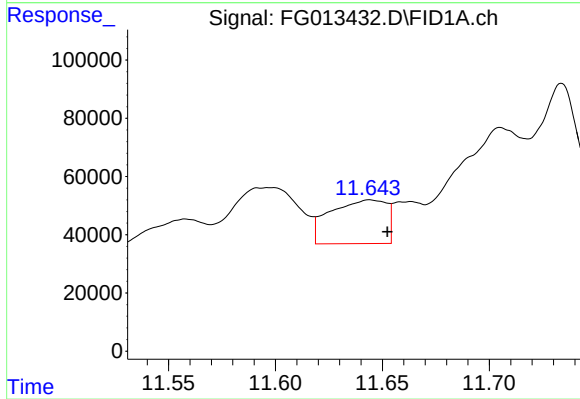
#4 N-TETRADECANE

R.T.: 8.622 min
Delta R.T.: 0.032 min
Response: 94616
Conc: 0.78 ug/ml



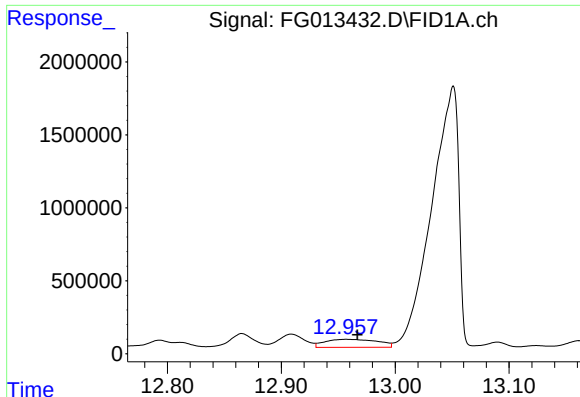
#5 N-HEXADECANE

R.T.: 10.207 min
Delta R.T.: 0.004 min
Response: 1650361
Conc: 13.34 ug/ml



#6 N-OCTADECANE

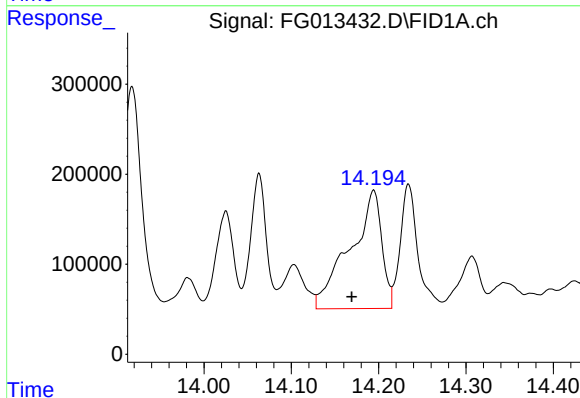
R.T.: 11.644 min
Delta R.T.: -0.008 min
Response: 274670
Conc: 2.14 ug/ml



#7 N-EICOSANE

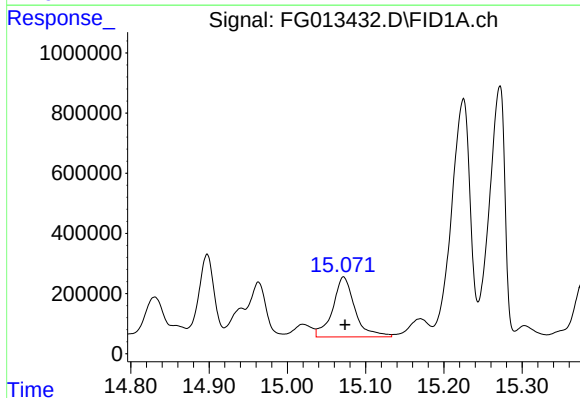
R.T.: 12.957 min
Delta R.T.: -0.009 min
Response: 1770916
Conc: 14.08 ug/ml

Instrument :
FID_G
ClientSampleId :



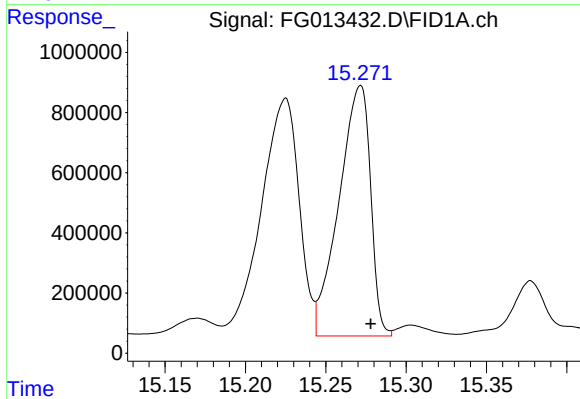
#8 N-DOCOSANE

R.T.: 14.194 min
Delta R.T.: 0.025 min
Response: 3314539
Conc: 26.78 ug/ml



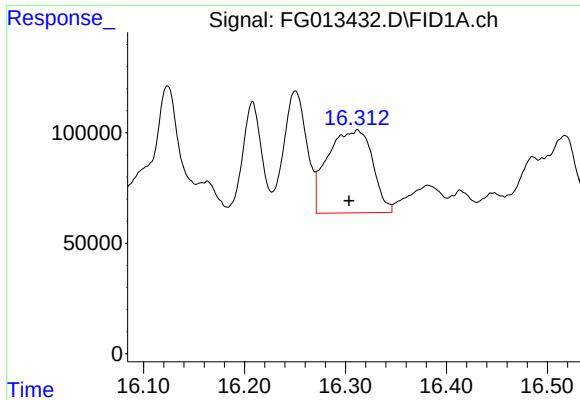
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.072 min
Delta R.T.: -0.002 min
Response: 3921169
Conc: 35.02 ug/ml



#10 N-TETRACOSANE

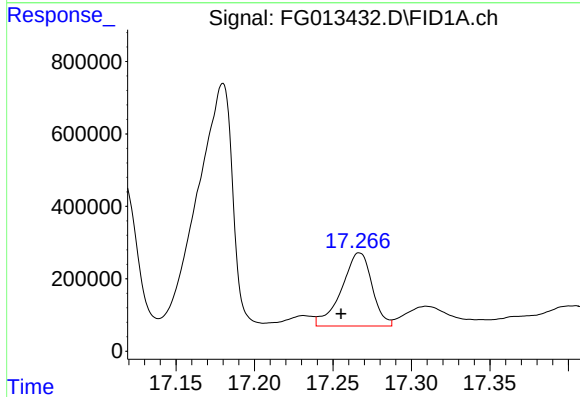
R.T.: 15.272 min
Delta R.T.: -0.007 min
Response: 11372991
Conc: 93.06 ug/ml



#11 N-HEXACOSANE

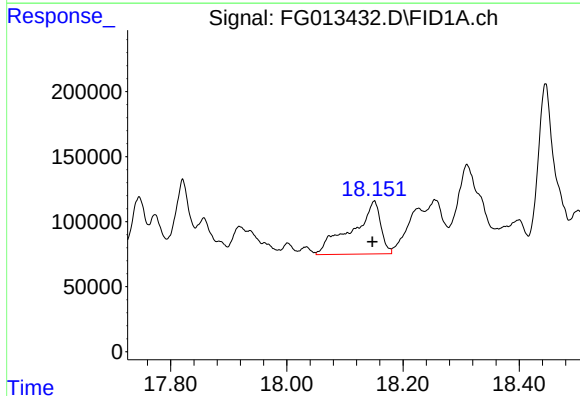
R.T.: 16.312 min
Delta R.T.: 0.009 min
Response: 1153117
Conc: 9.71 ug/ml

Instrument :
FID_G
ClientSampleId :



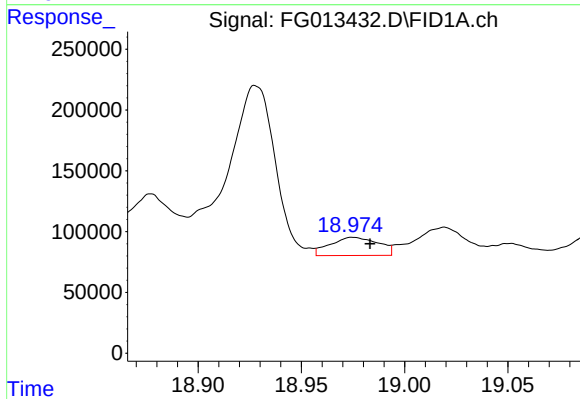
#12 N-OCTACOSANE

R.T.: 17.267 min
Delta R.T.: 0.012 min
Response: 2730710
Conc: 23.72 ug/ml



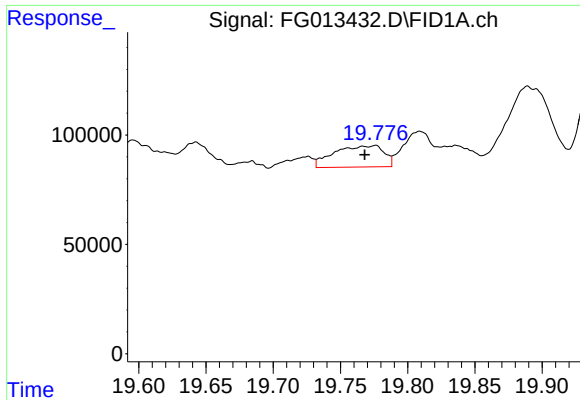
#13 N-TRIACONTANE

R.T.: 18.151 min
Delta R.T.: 0.003 min
Response: 1382845
Conc: 12.39 ug/ml



#14 N-DOTRIACONTANE

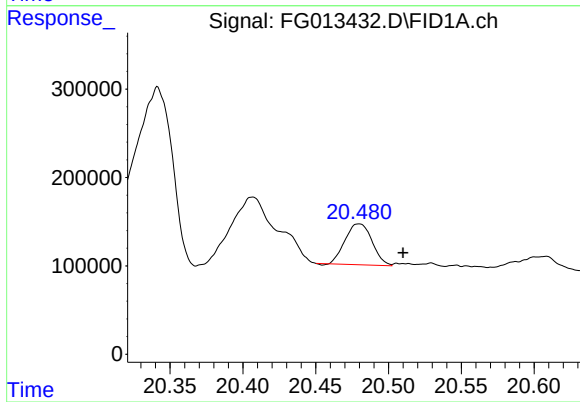
R.T.: 18.975 min
Delta R.T.: -0.008 min
Response: 242748
Conc: 2.32 ug/ml



#15 N-TETRATRIACONTANE

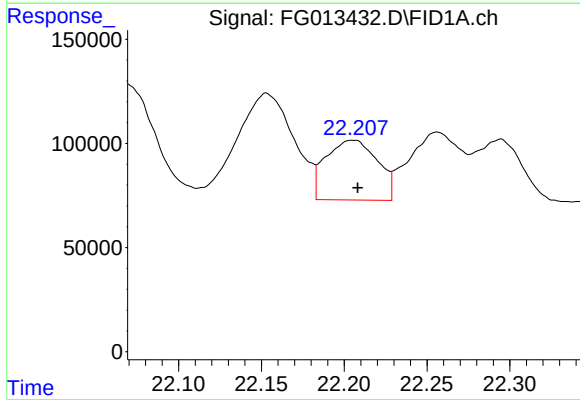
R.T.: 19.776 min
Delta R.T.: 0.008 min
Response: 249920
Conc: 3.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.480 min
Delta R.T.: -0.030 min
Response: 594678
Conc: 9.44 ug/ml



#18 N-TETRACONTANE

R.T.: 22.206 min
Delta R.T.: -0.003 min
Response: 620957
Conc: 11.86 ug/ml