

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
 Data File : FG014683.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2024 20:39
 Operator : YP\AJ
 Sample : P4721-09
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 05:27:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 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...	15.050	1729619	14.461 ug/ml
Target Compounds			
2) N-DECANE	4.588	22778	0.184 ug/ml
3) N-DODECANE	6.822	62899	0.499 ug/ml
4) N-TETRADECANE	8.672f	39357	0.306 ug/ml
5) N-HEXADECANE	10.189	34100	0.262 ug/ml
6) N-OCTADECANE	11.725f	62086	0.463 ug/ml
7) N-EICOSANE	13.011	53112	0.390 ug/ml
10) N-TETRACOSANE	15.252	52200	0.392 ug/ml
11) N-HEXACOSANE	16.273	62570	0.470 ug/ml
12) N-OCTACOSANE	17.274	34895	0.263 ug/ml
13) N-TRIACONTANE	18.112	40135	0.300 ug/ml
14) N-DOTRIACONTANE	18.939	67659	0.512 ug/ml
16) N-HEXATRIACONTANE	20.482	11513	0.099 ug/ml

(f)=RT Delta > 1/2 Window

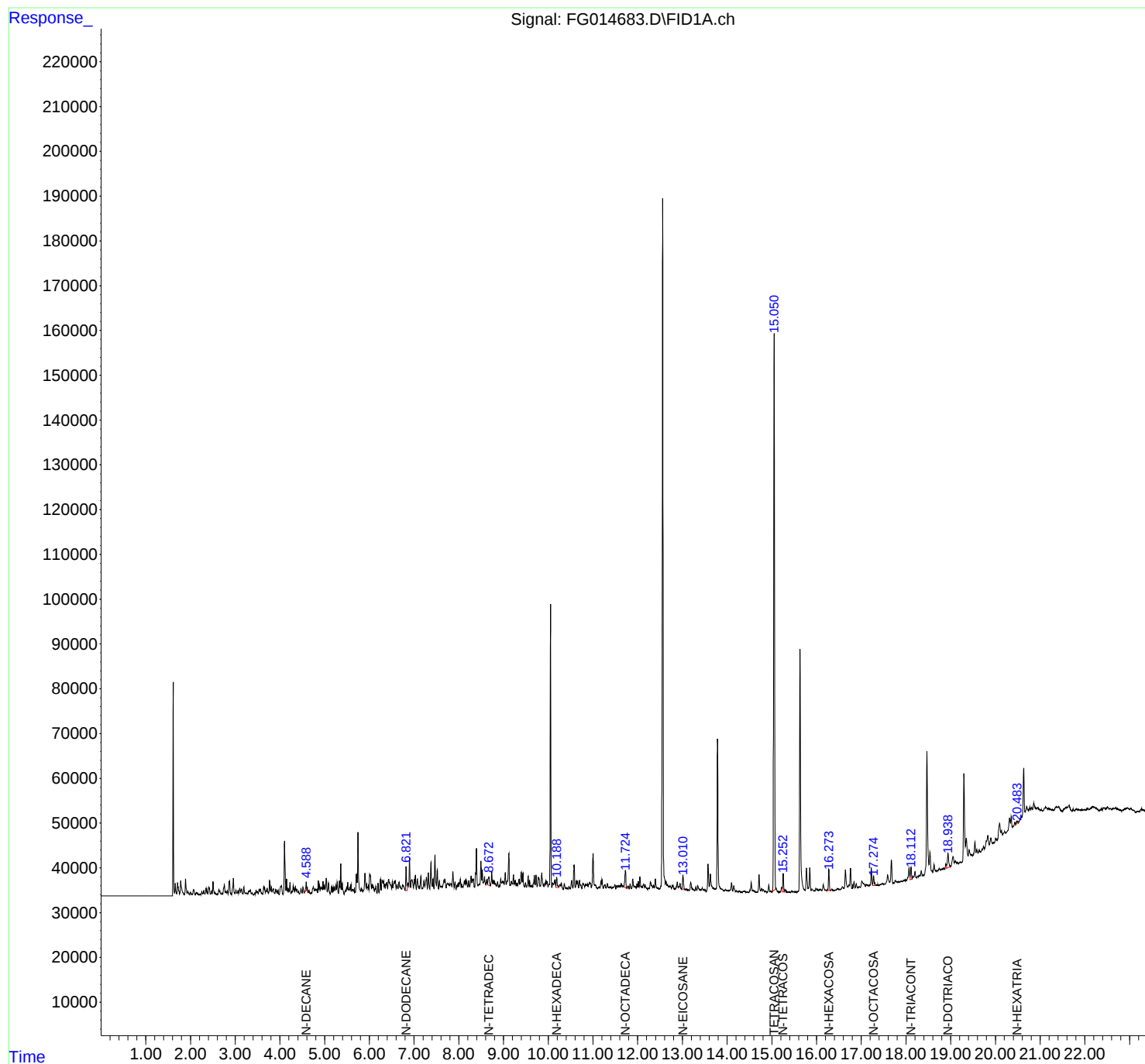
(m)=manual int.

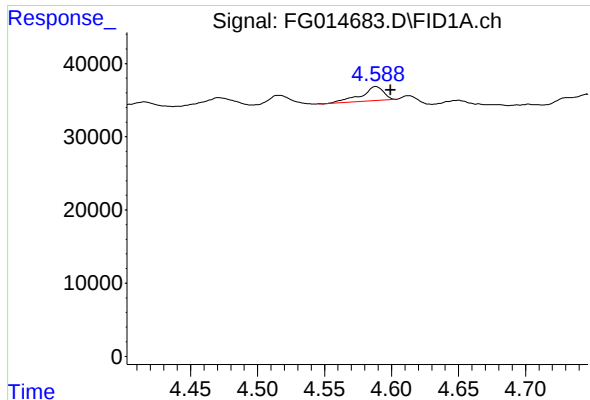
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Signal Info : 20mx0.18mmx0.18um

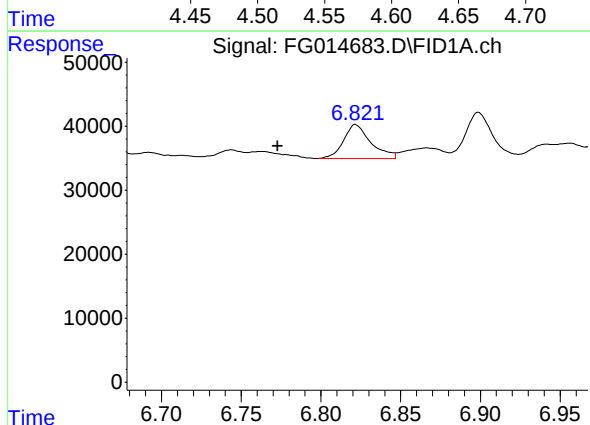




#2 N-DECANE

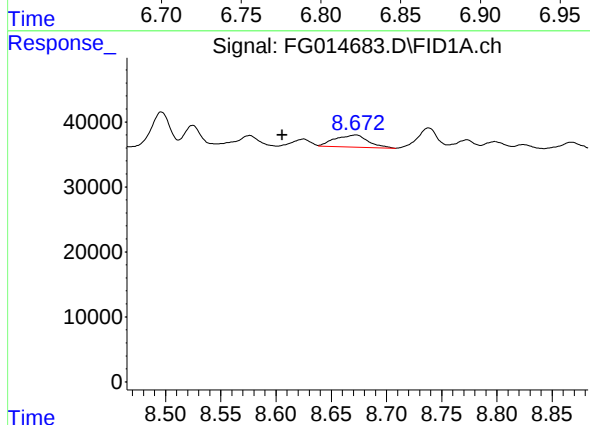
R.T.: 4.588 min
Delta R.T.: -0.011 min
Response: 22778
Conc: 0.18 ug/ml

Instrument :
FID_G
ClientSampleId :



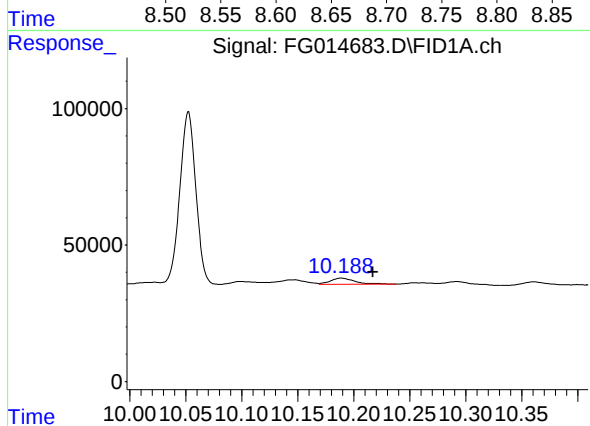
#3 N-DODECANE

R.T.: 6.822 min
Delta R.T.: 0.049 min
Response: 62899
Conc: 0.50 ug/ml



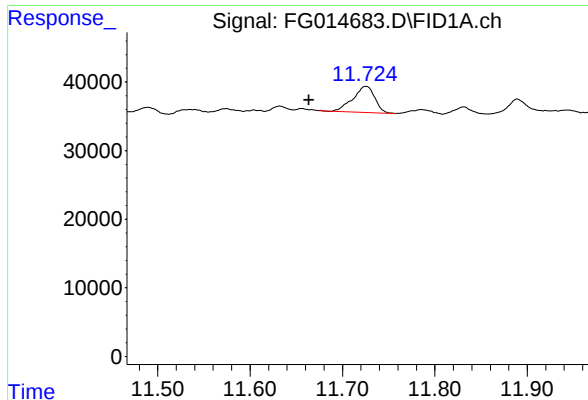
#4 N-TETRADECANE

R.T.: 8.672 min
Delta R.T.: 0.066 min
Response: 39357
Conc: 0.31 ug/ml



#5 N-HEXADECANE

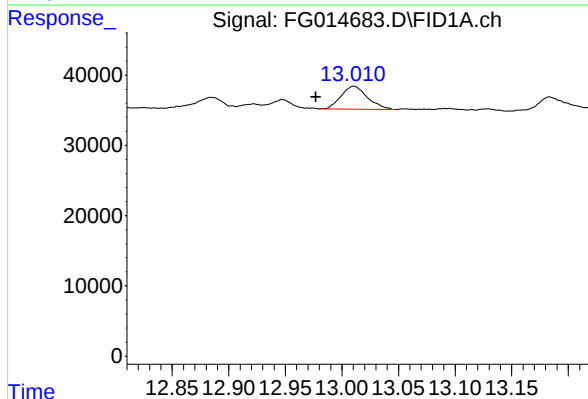
R.T.: 10.189 min
Delta R.T.: -0.028 min
Response: 34100
Conc: 0.26 ug/ml



#6 N-OCTADECANE

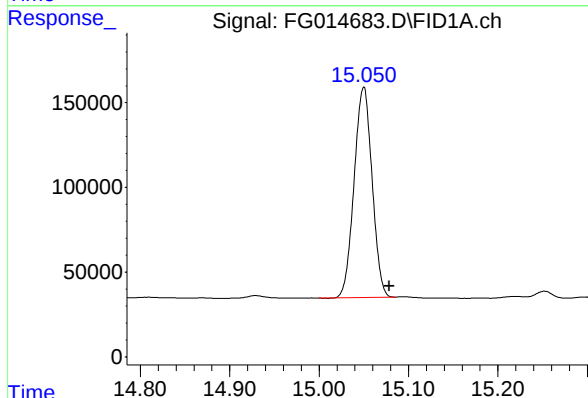
R.T.: 11.725 min
Delta R.T.: 0.062 min
Response: 62086
Conc: 0.46 ug/ml

Instrument :
FID_G
ClientSampleId :



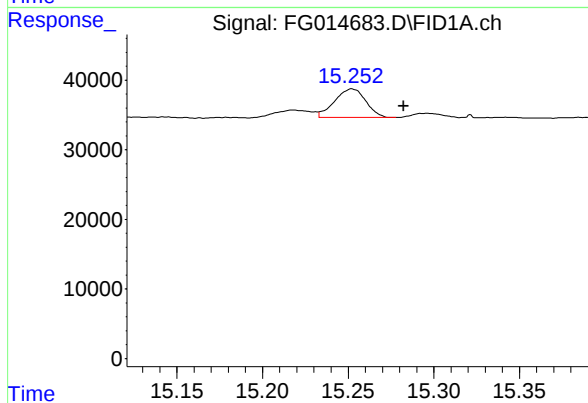
#7 N-EICOSANE

R.T.: 13.011 min
Delta R.T.: 0.034 min
Response: 53112
Conc: 0.39 ug/ml



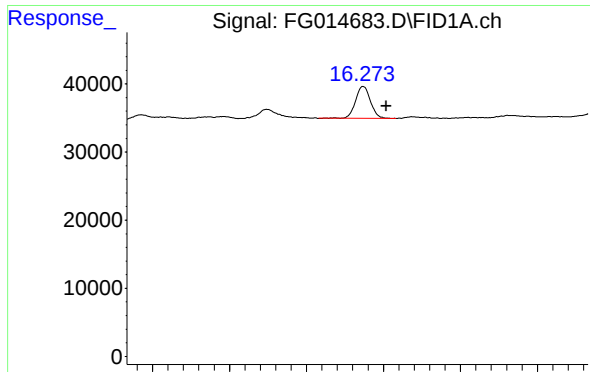
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.050 min
Delta R.T.: -0.029 min
Response: 1729619
Conc: 14.46 ug/ml



#10 N-TETRACOSANE

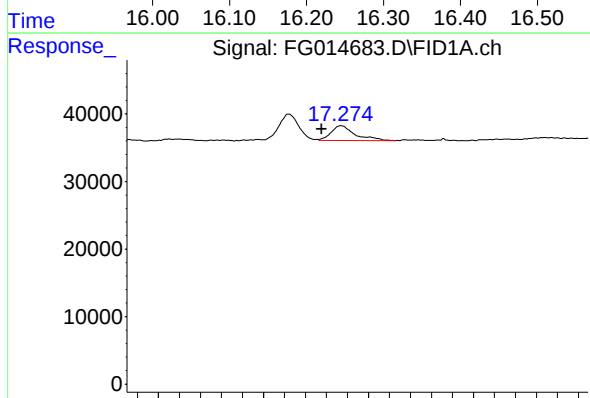
R.T.: 15.252 min
Delta R.T.: -0.030 min
Response: 52200
Conc: 0.39 ug/ml



#11 N-HEXACOSANE

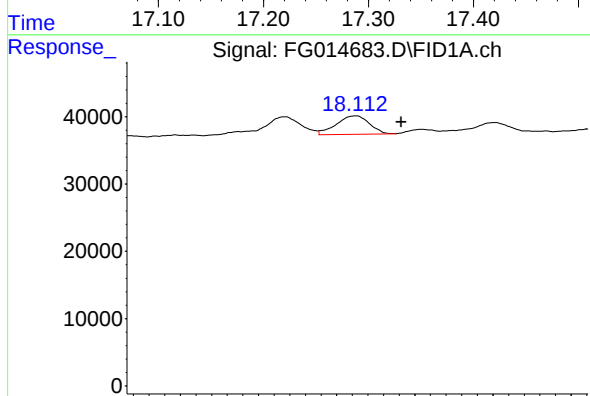
R.T.: 16.273 min
Delta R.T.: -0.030 min
Response: 62570
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



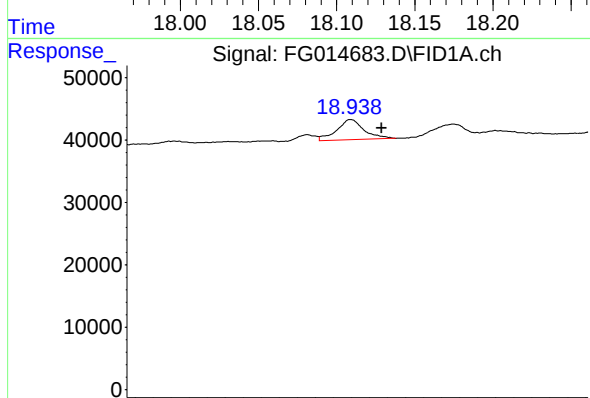
#12 N-OCTACOSANE

R.T.: 17.274 min
Delta R.T.: 0.018 min
Response: 34895
Conc: 0.26 ug/ml



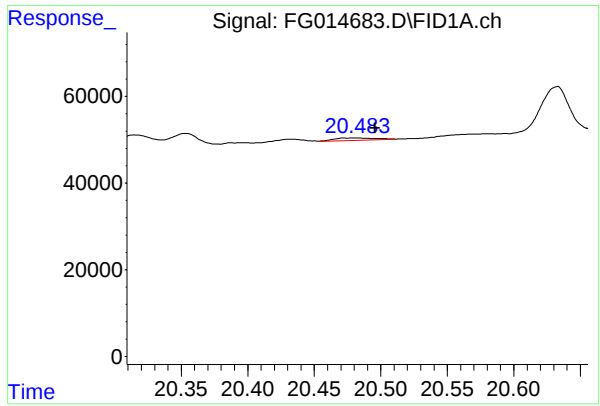
#13 N-TRIACONTANE

R.T.: 18.112 min
Delta R.T.: -0.029 min
Response: 40135
Conc: 0.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.939 min
Delta R.T.: -0.035 min
Response: 67659
Conc: 0.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.482 min
Delta R.T.: -0.013 min
Response: 11513
Conc: 0.10 ug/ml

Instrument :
FID_G
ClientSampleId :