

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080924\
 Data File : FG014102.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2024 14:24
 Operator : YP\AJ
 Sample : P3489-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 01:49:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:06 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...	14.935	1270175	10.500 ug/ml
Target Compounds			
6) N-OCTADECANE	11.541	178060	1.303 ug/ml
7) N-EICOSANE	12.877	915293	6.848 ug/ml
8) N-DOCOSANE	14.037	98342	0.747 ug/ml
10) N-TETRACOSANE	15.138	83217	0.638 ug/ml
11) N-HEXACOSANE	16.162	109172	0.850 ug/ml
12) N-OCTACOSANE	17.107	261365	2.061 ug/ml
13) N-TRIACONTANE	18.004	175437	1.395 ug/ml
14) N-DOTRIACONTANE	18.836	357435	2.929 ug/ml
15) N-TETRATRIACONTANE	19.627	506014	5.027 ug/ml
16) N-HEXATRIACONTANE	20.367	549986	6.582 ug/ml
17) N-OCTATRIACONTANE	21.098	537840	7.211 ug/ml
18) N-TETRACONTANE	21.992	842627	12.159 ug/ml

(f)=RT Delta > 1/2 Window

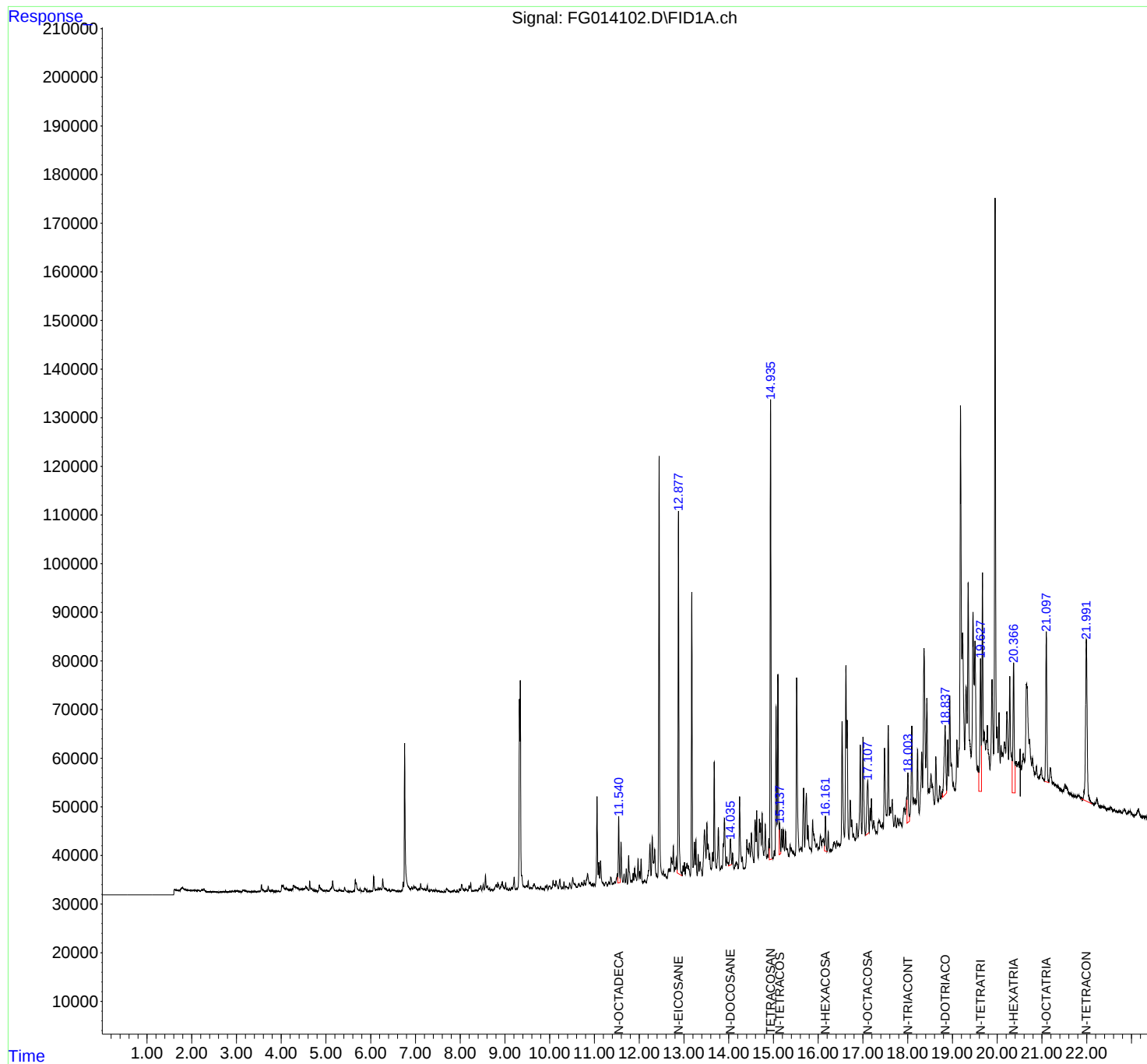
(m)=manual int.

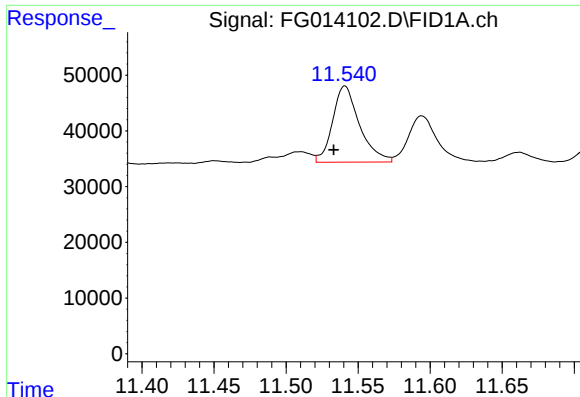
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Signal Info : 20mx0.18mmx0.18um

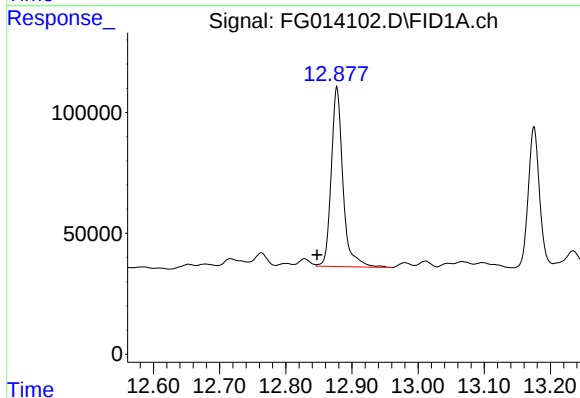




#6 N-OCTADECANE

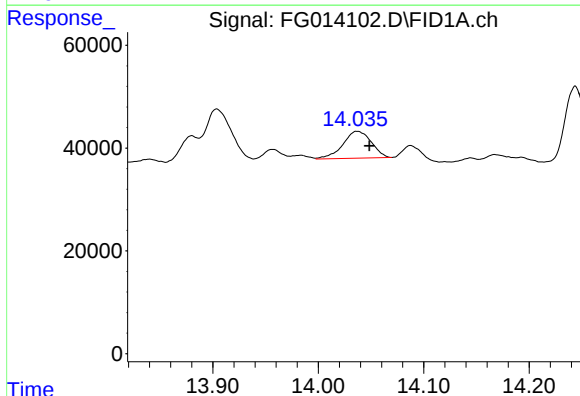
R.T.: 11.541 min
Delta R.T.: 0.008 min
Response: 178060
Conc: 1.30 ug/ml

Instrument :
FID_G
ClientSampleId :



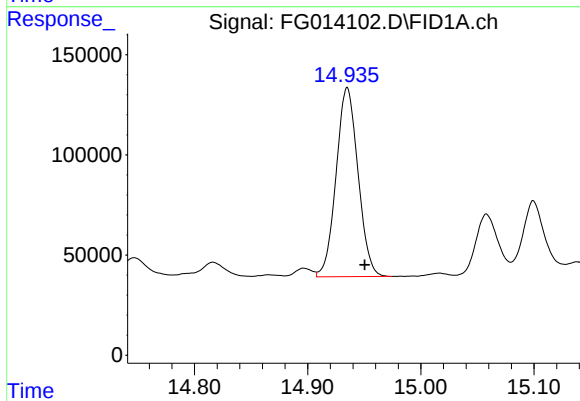
#7 N-EICOSANE

R.T.: 12.877 min
Delta R.T.: 0.030 min
Response: 915293
Conc: 6.85 ug/ml



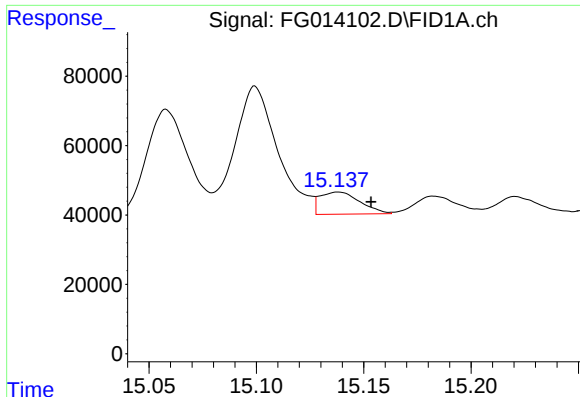
#8 N-DOCOSANE

R.T.: 14.037 min
Delta R.T.: -0.012 min
Response: 98342
Conc: 0.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

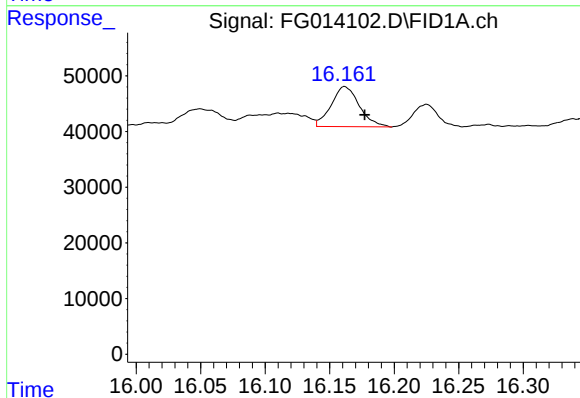
R.T.: 14.935 min
Delta R.T.: -0.016 min
Response: 1270175
Conc: 10.50 ug/ml



#10 N-TETRACOSANE

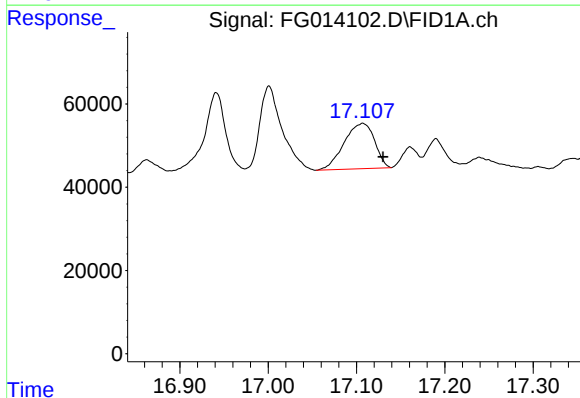
R.T.: 15.138 min
Delta R.T.: -0.015 min
Response: 83217
Conc: 0.64 ug/ml

Instrument :
FID_G
ClientSampleId :



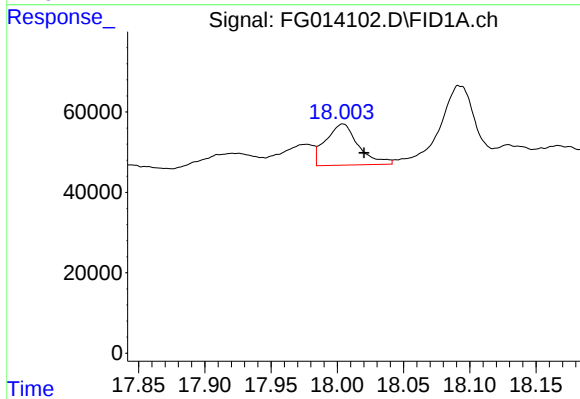
#11 N-HEXACOSANE

R.T.: 16.162 min
Delta R.T.: -0.016 min
Response: 109172
Conc: 0.85 ug/ml



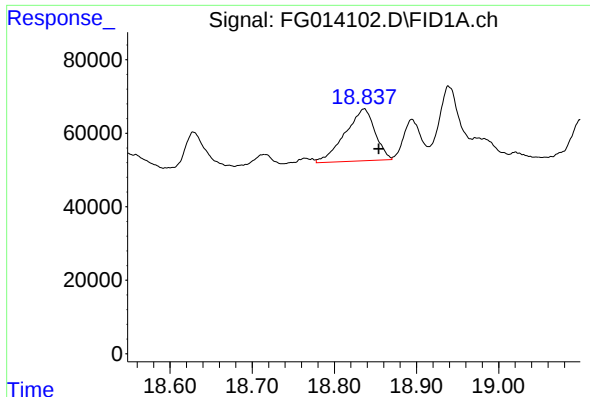
#12 N-OCTACOSANE

R.T.: 17.107 min
Delta R.T.: -0.023 min
Response: 261365
Conc: 2.06 ug/ml



#13 N-TRIACONTANE

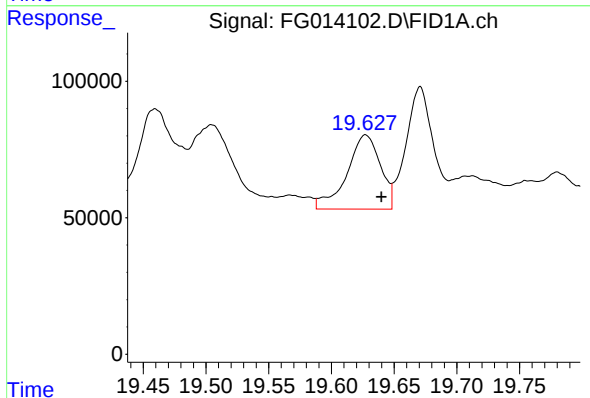
R.T.: 18.004 min
Delta R.T.: -0.016 min
Response: 175437
Conc: 1.39 ug/ml



#14 N-DOTRIACONTANE

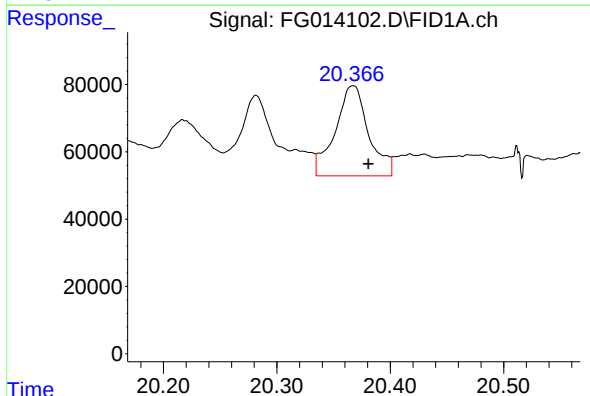
R.T.: 18.836 min
Delta R.T.: -0.018 min
Response: 357435
Conc: 2.93 ug/ml

Instrument :
FID_G
ClientSampleId :



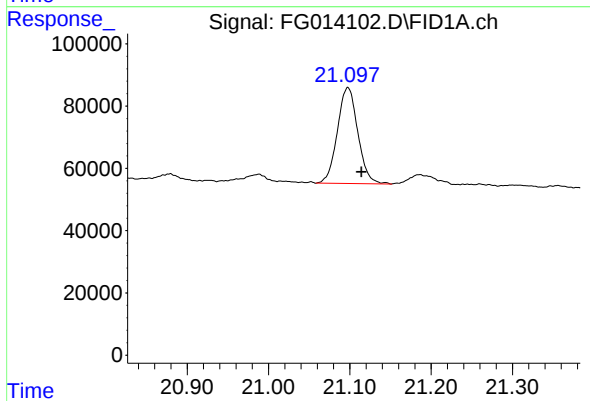
#15 N-TETRATRIACONTANE

R.T.: 19.627 min
Delta R.T.: -0.013 min
Response: 506014
Conc: 5.03 ug/ml



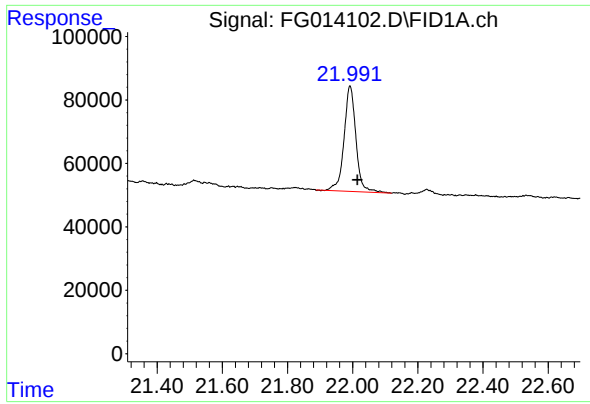
#16 N-HEXATRIACONTANE

R.T.: 20.367 min
Delta R.T.: -0.013 min
Response: 549986
Conc: 6.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.098 min
Delta R.T.: -0.016 min
Response: 537840
Conc: 7.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.992 min
Delta R.T.: -0.023 min
Response: 842627
Conc: 12.16 ug/ml

Instrument :
FID_G
ClientSampleId :