

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091024\
 Data File : FG014184.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2024 06:41
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 02:17:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
 Quant Title :
 QLast Update : Fri Aug 16 10:59:42 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...	14.886f	158888	1.504 ug/ml
Target Compounds			
8) N-DOCOSANE	14.029	63960	0.545 ug/ml
10) N-TETRACOSANE	15.138	51105	0.432 ug/ml
11) N-HEXACOSANE	16.171	102737	0.868 ug/ml
13) N-TRIACONTANE	18.006	65009	0.543 ug/ml
14) N-DOTRIACONTANE	18.842	123784	1.036 ug/ml
15) N-TETRATRIACONTANE	19.627	53876	0.463 ug/ml
16) N-HEXATRIACONTANE	20.367	238104	2.063 ug/ml
17) N-OCTATRIACONTANE	21.047	99376	0.957 ug/ml
18) N-TETRACONTANE	21.963	89197	0.912 ug/ml

(f)=RT Delta > 1/2 Window

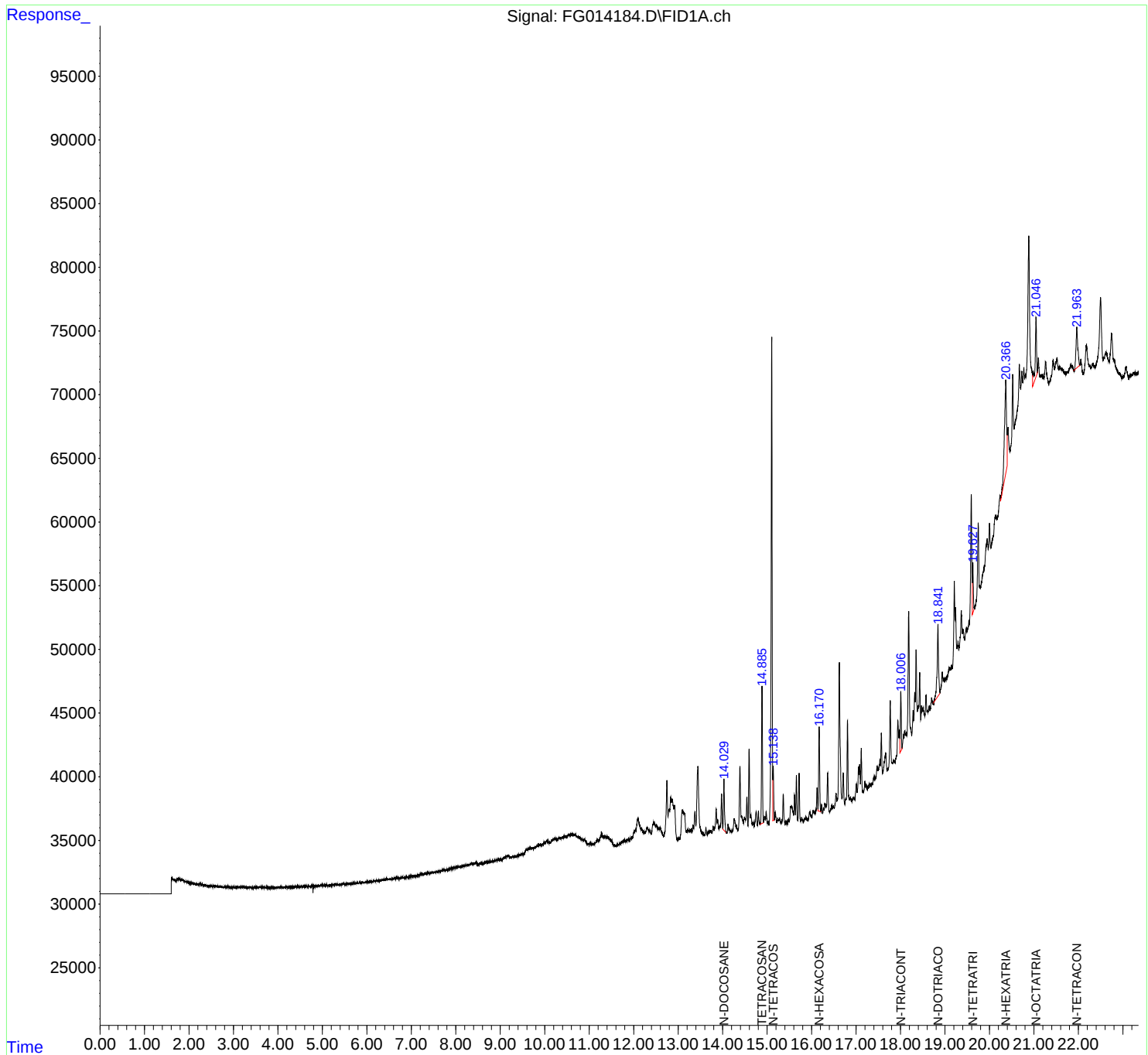
(m)=manual int.

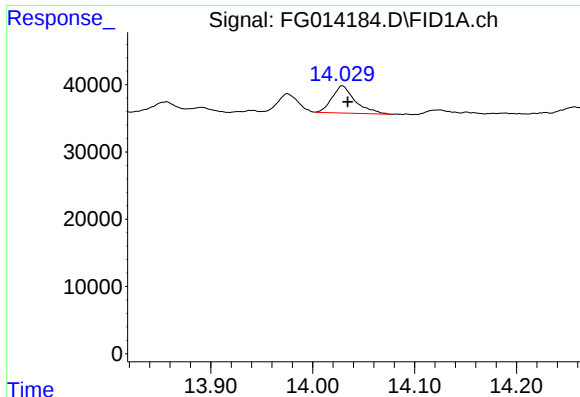
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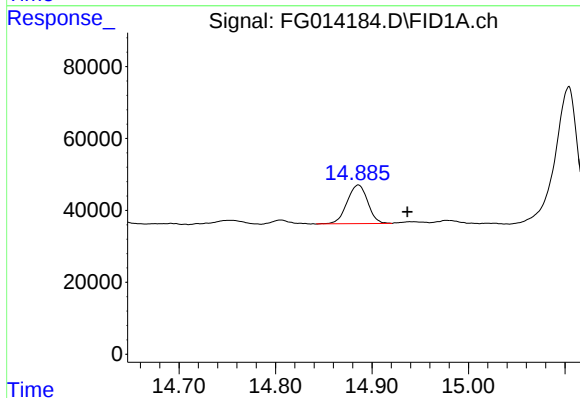




#8 N-DOCOSANE

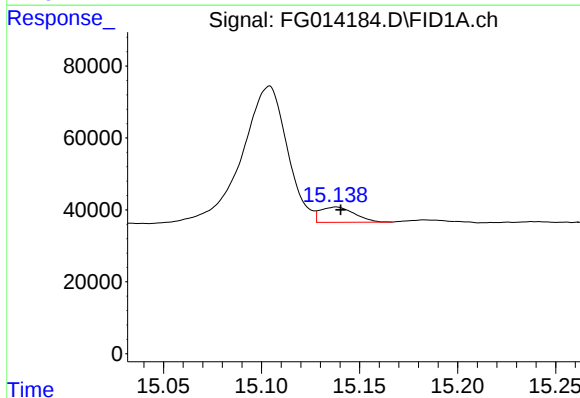
R.T.: 14.029 min
Delta R.T.: -0.005 min
Response: 63960
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



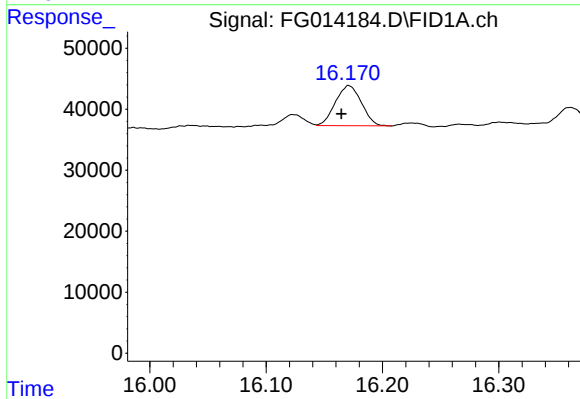
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.886 min
Delta R.T.: -0.051 min
Response: 158888
Conc: 1.50 ug/ml



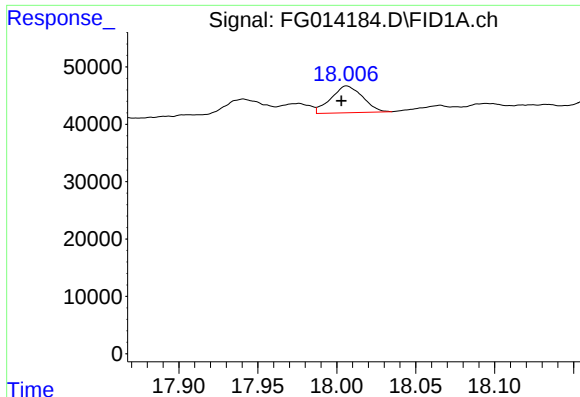
#10 N-TETRACOSANE

R.T.: 15.138 min
Delta R.T.: -0.002 min
Response: 51105
Conc: 0.43 ug/ml



#11 N-HEXACOSANE

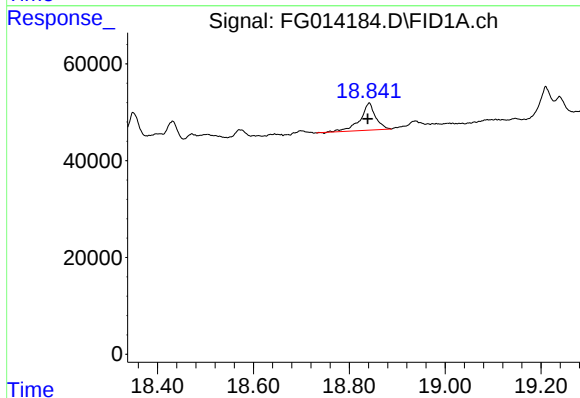
R.T.: 16.171 min
Delta R.T.: 0.007 min
Response: 102737
Conc: 0.87 ug/ml



#13 N-TRIACONTANE

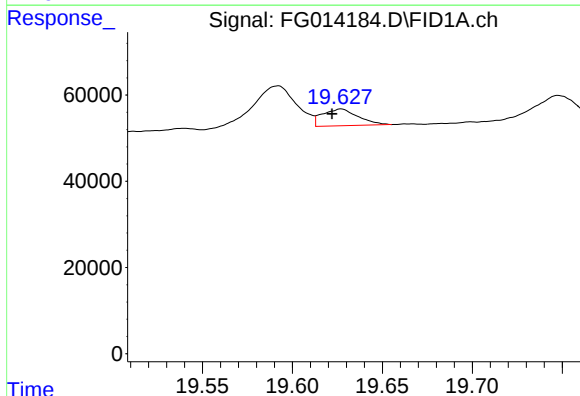
R.T.: 18.006 min
Delta R.T.: 0.003 min
Response: 65009
Conc: 0.54 ug/ml

Instrument :
FID_G
ClientSampleId :



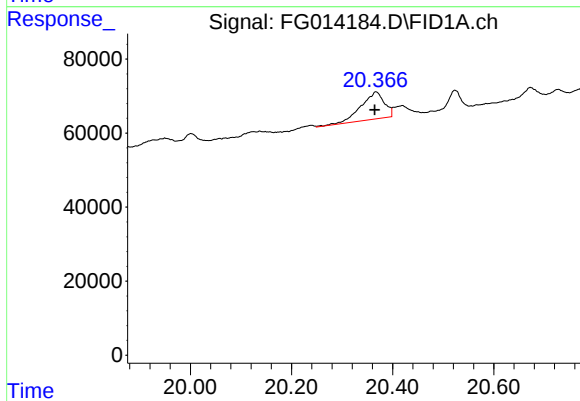
#14 N-DOTRIACONTANE

R.T.: 18.842 min
Delta R.T.: 0.003 min
Response: 123784
Conc: 1.04 ug/ml



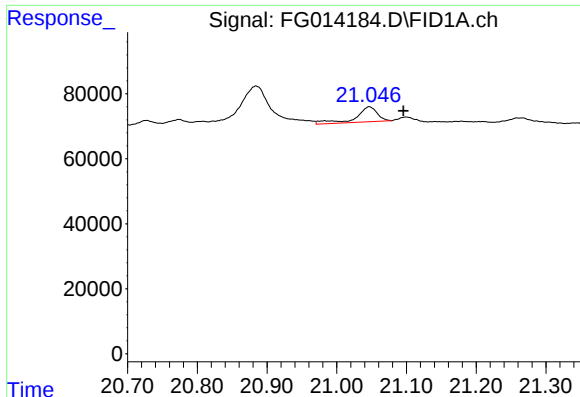
#15 N-TETRATRIACONTANE

R.T.: 19.627 min
Delta R.T.: 0.005 min
Response: 53876
Conc: 0.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.367 min
Delta R.T.: 0.002 min
Response: 238104
Conc: 2.06 ug/ml



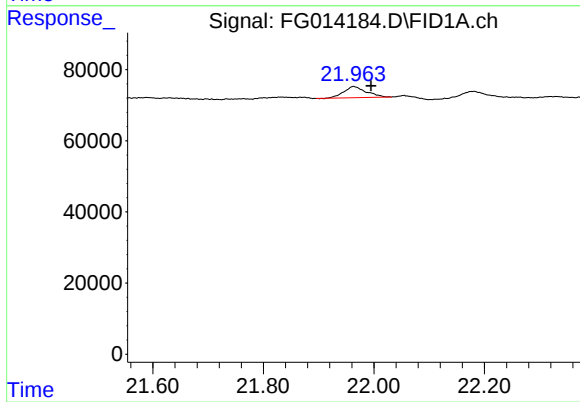
#17 N-OCTATRIACONTANE

R.T.: 21.047 min
Delta R.T.: -0.049 min
Response: 99376
Conc: 0.96 ug/ml

Instrument :

FID_G

ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.963 min
Delta R.T.: -0.032 min
Response: 89197
Conc: 0.91 ug/ml