

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013025\
 Data File : FG015262.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jan 2025 19:06
 Operator : YP\AJ
 Sample : Q1215-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 05:11:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG011325.M
 Quant Title :
 QLast Update : Fri Jan 24 12:51:39 2025
 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...	15.051	297012	2.315 ug/ml
Target Compounds			
5) N-HEXADECANE	10.185	95263	0.675 ug/ml
7) N-EICOSANE	12.945	101695	0.699 ug/ml
8) N-DOCOSANE	14.170	284625	1.984 ug/ml
10) N-TETRACOSANE	15.228	1182594	8.280 ug/ml
11) N-HEXACOSANE	16.287	115866	0.823 ug/ml
12) N-OCTACOSANE	17.233	346669	2.476 ug/ml
13) N-TRIACONTANE	18.121	200995	1.413 ug/ml
14) N-DOTRIACONTANE	18.962	146357	1.053 ug/ml
15) N-TETRATRIACONTANE	19.740	375249	2.995 ug/ml
16) N-HEXATRIACONTANE	20.534	970618	8.982 ug/ml
17) N-OCTATRIACONTANE	21.235	1101582	11.168 ug/ml
18) N-TETRACONTANE	22.207	247414	2.665 ug/ml

(f)=RT Delta > 1/2 Window

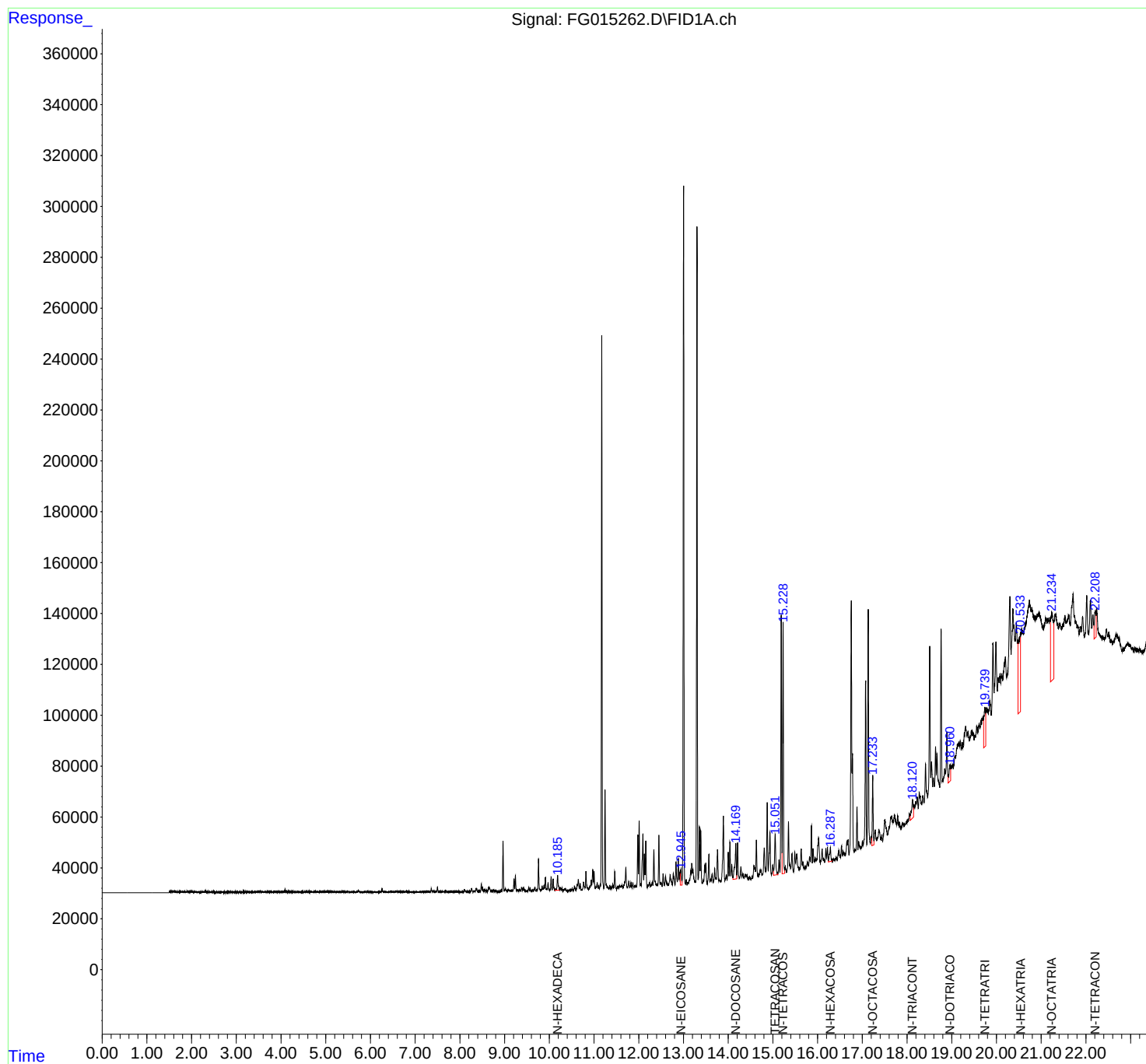
(m)=manual int.

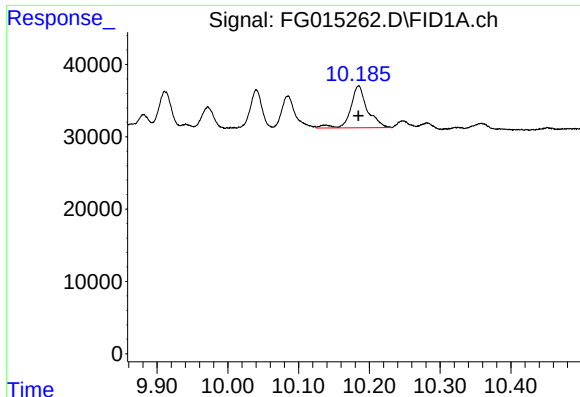
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

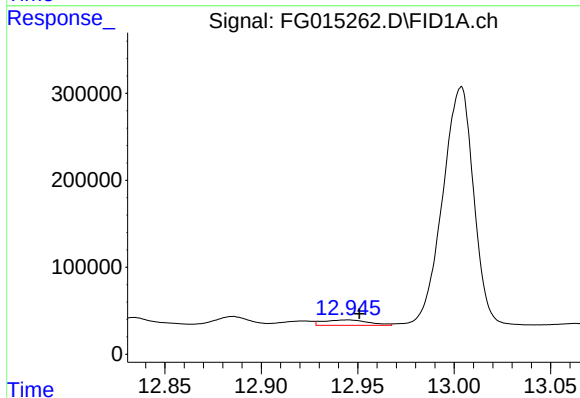




#5 N-HEXADECANE

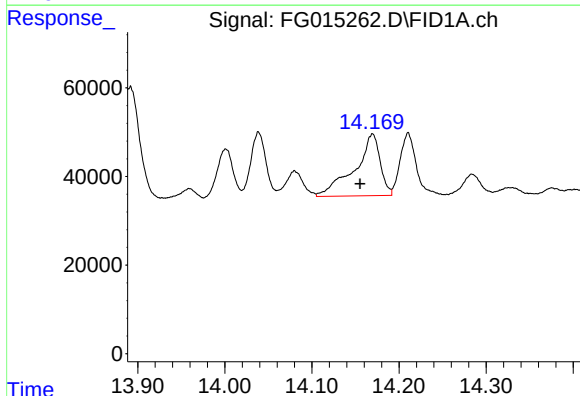
R.T.: 10.185 min
Delta R.T.: 0.000 min
Response: 95263
Conc: 0.68 ug/ml

Instrument :
FID_G
ClientSampleId :



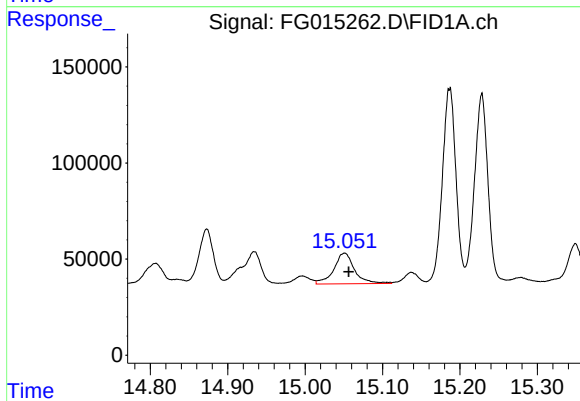
#7 N-EICOSANE

R.T.: 12.945 min
Delta R.T.: -0.006 min
Response: 101695
Conc: 0.70 ug/ml



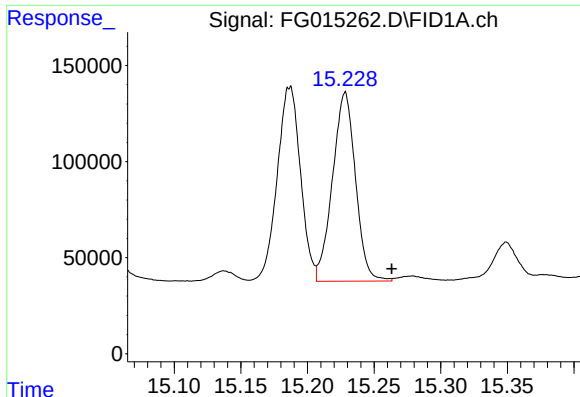
#8 N-DOCOSANE

R.T.: 14.170 min
Delta R.T.: 0.014 min
Response: 284625
Conc: 1.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

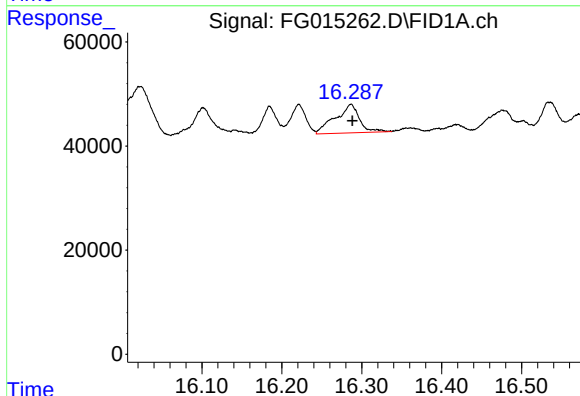
R.T.: 15.051 min
Delta R.T.: -0.005 min
Response: 297012
Conc: 2.32 ug/ml



#10 N-TETRACOSANE

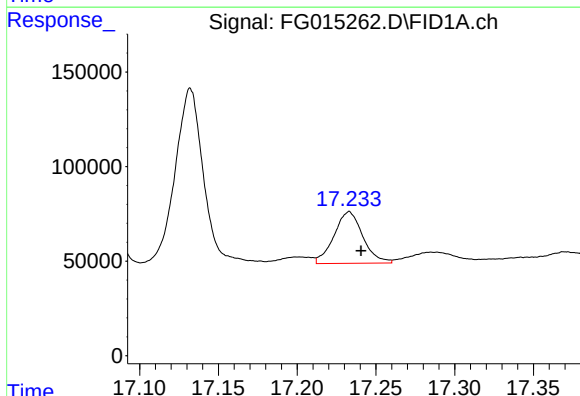
R.T.: 15.228 min
Delta R.T.: -0.035 min
Response: 1182594
Conc: 8.28 ug/ml

Instrument :
FID_G
ClientSampleId :



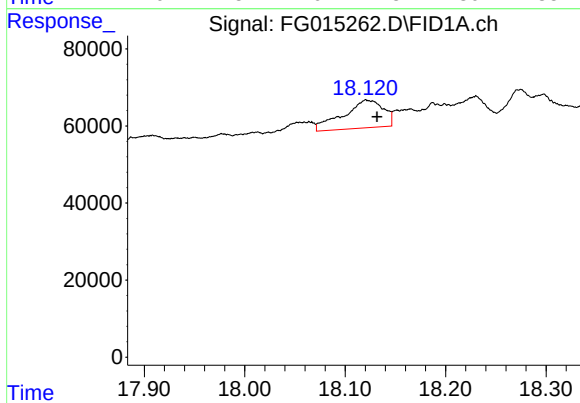
#11 N-HEXACOSANE

R.T.: 16.287 min
Delta R.T.: -0.002 min
Response: 115866
Conc: 0.82 ug/ml



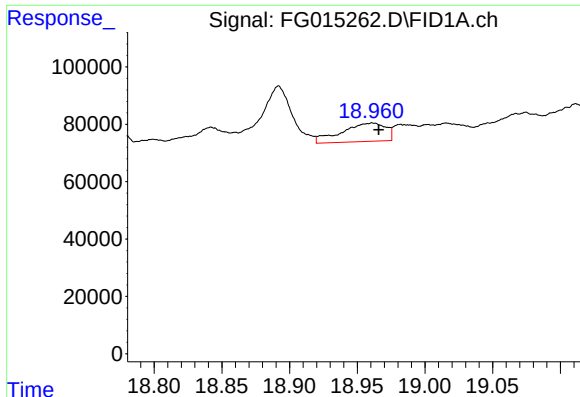
#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: -0.008 min
Response: 346669
Conc: 2.48 ug/ml



#13 N-TRIACONTANE

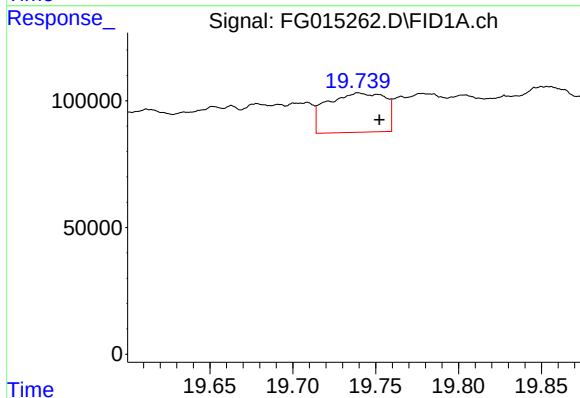
R.T.: 18.121 min
Delta R.T.: -0.011 min
Response: 200995
Conc: 1.41 ug/ml



#14 N-DOTRIACONTANE

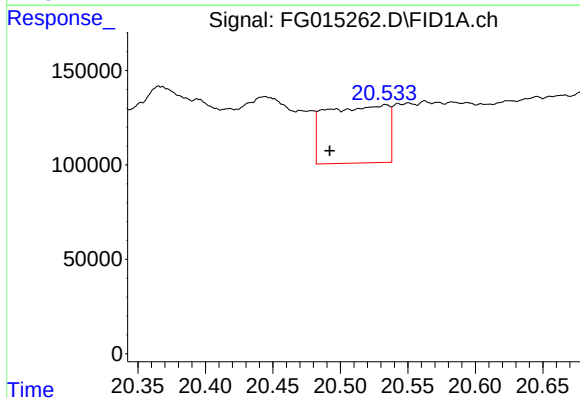
R.T.: 18.962 min
Delta R.T.: -0.004 min
Response: 146357
Conc: 1.05 ug/ml

Instrument :
FID_G
ClientSampleId :



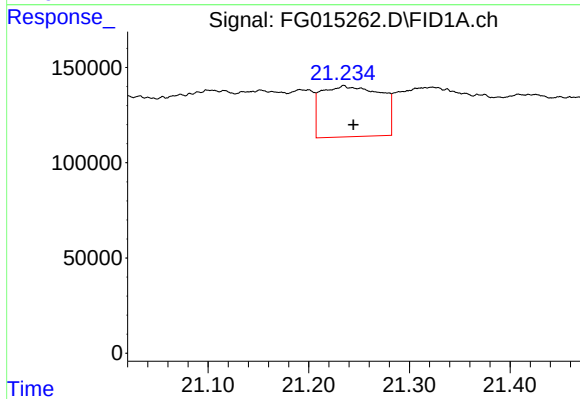
#15 N-TETRATRIACONTANE

R.T.: 19.740 min
Delta R.T.: -0.012 min
Response: 375249
Conc: 2.99 ug/ml



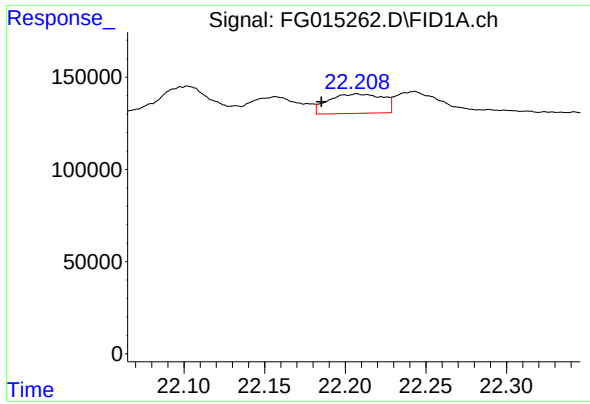
#16 N-HEXATRIACONTANE

R.T.: 20.534 min
Delta R.T.: 0.042 min
Response: 970618
Conc: 8.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.235 min
Delta R.T.: -0.009 min
Response: 1101582
Conc: 11.17 ug/ml



#18 N-TETRACONTANE

R.T.: 22.207 min
Delta R.T.: 0.022 min
Response: 247414
Conc: 2.66 ug/ml

Instrument :
FID_G
ClientSampleId :