

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102425\
 Data File : FG016831.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2025 17:28
 Operator : YP\AJ
 Sample : Q3410-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 23:32:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100225.M
 Quant Title :
 QLast Update : Fri Oct 03 07:26:13 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...	15.149	1454729	11.855 ug/ml
Target Compounds			
7) N-EICOSANE	13.050	34545	0.243 ug/ml
8) N-DOCOSANE	14.244	88829	0.641 ug/ml
10) N-TETRACOSANE	15.341	2006984	14.510 ug/ml
11) N-HEXACOSANE	16.384	141535	1.035 ug/ml
12) N-OCTACOSANE	17.357	638793	4.719 ug/ml
13) N-TRIACONTANE	18.231	228317	1.693 ug/ml
15) N-TETRATRIACONTANE	19.858	85195	0.803 ug/ml
16) N-HEXATRIACONTANE	20.582	460907	5.522 ug/ml
18) N-TETRACONTANE	22.353	164257	2.751 ug/ml

(f)=RT Delta > 1/2 Window

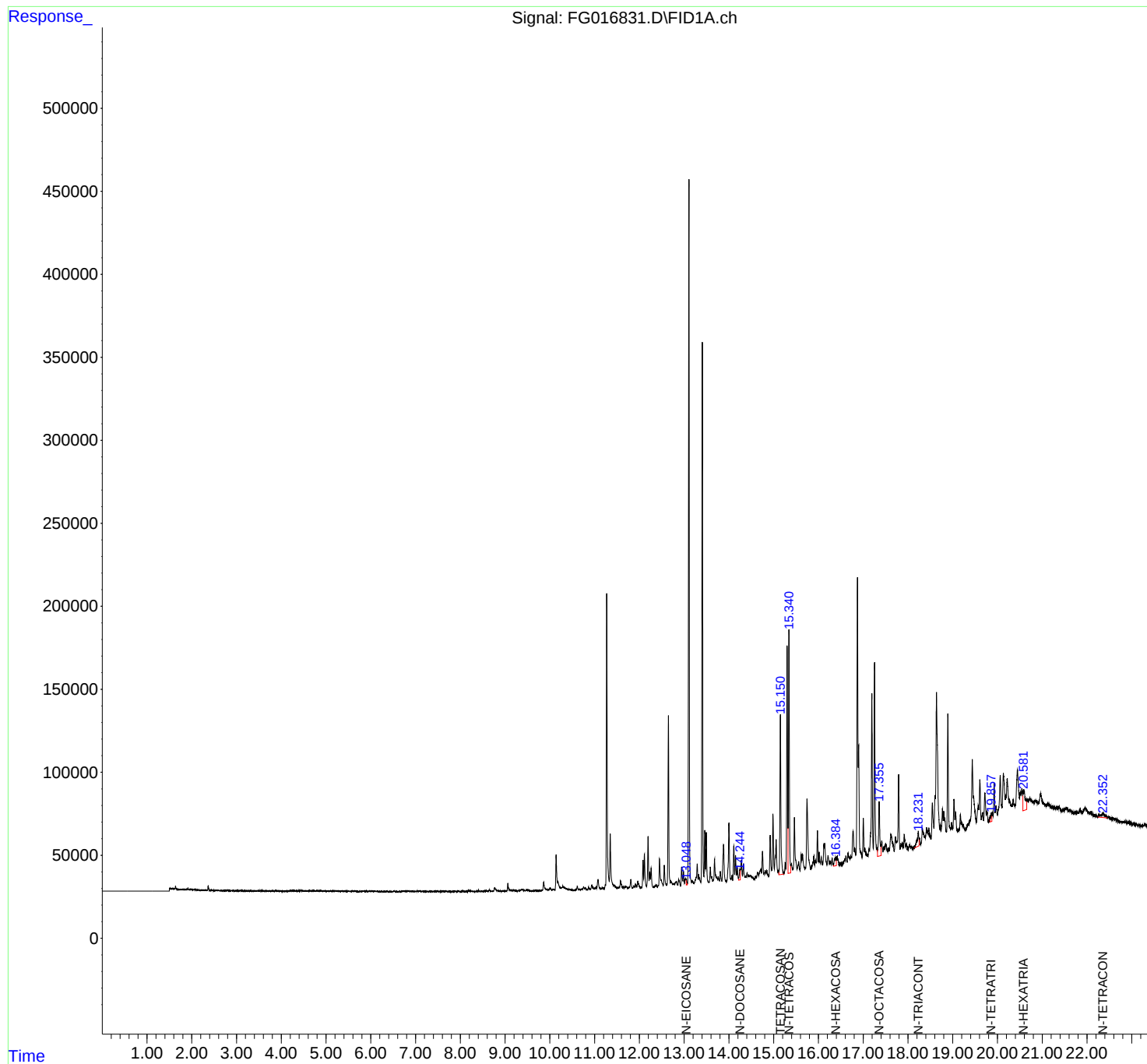
(m)=manual int.

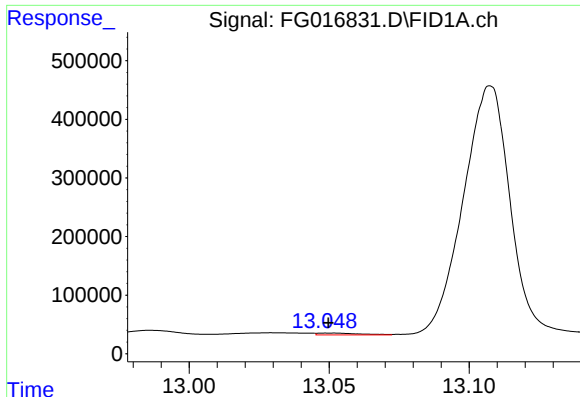
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Signal Info : 20mx0.18mmx0.18um

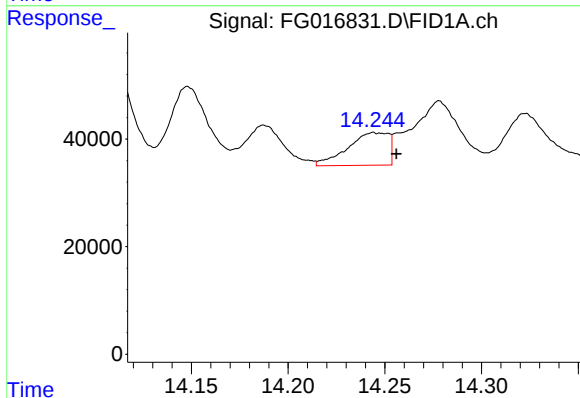




#7 N-EICOSANE

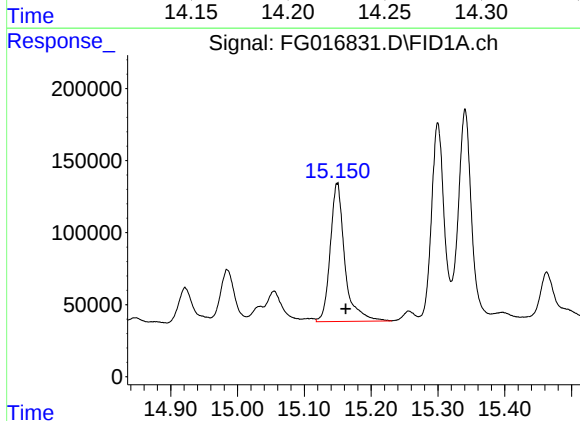
R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 34545
Conc: 0.24 ug/ml

Instrument :
FID_C
ClientSampleId :



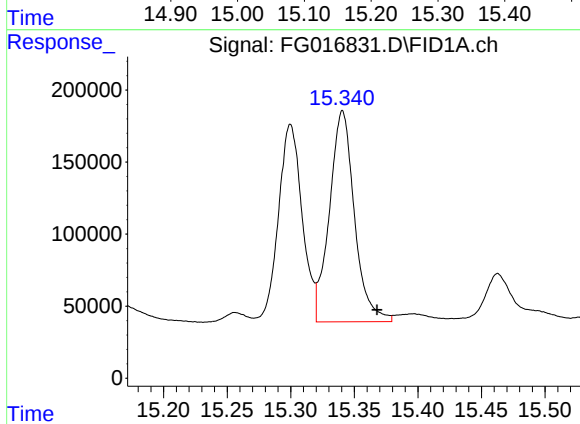
#8 N-DOCOSANE

R.T.: 14.244 min
Delta R.T.: -0.012 min
Response: 88829
Conc: 0.64 ug/ml



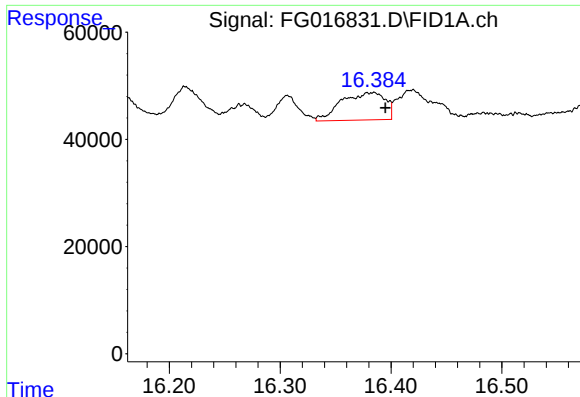
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.149 min
Delta R.T.: -0.013 min
Response: 1454729
Conc: 11.86 ug/ml



#10 N-TETRACOSANE

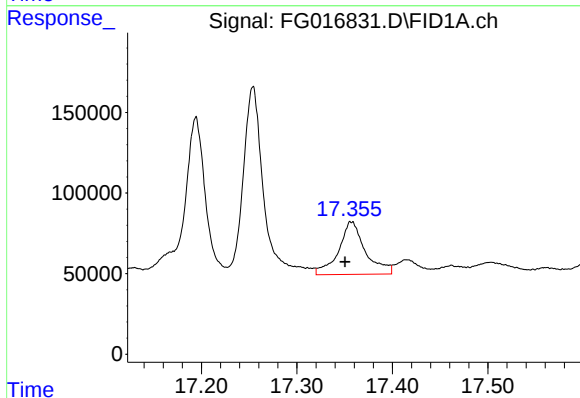
R.T.: 15.341 min
Delta R.T.: -0.027 min
Response: 2006984
Conc: 14.51 ug/ml



#11 N-HEXACOSANE

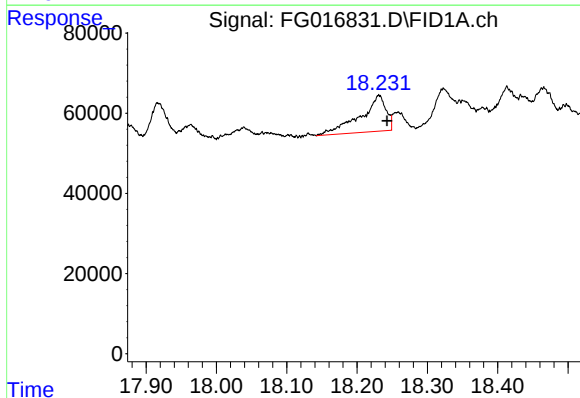
R.T.: 16.384 min
Delta R.T.: -0.011 min
Response: 141535
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :



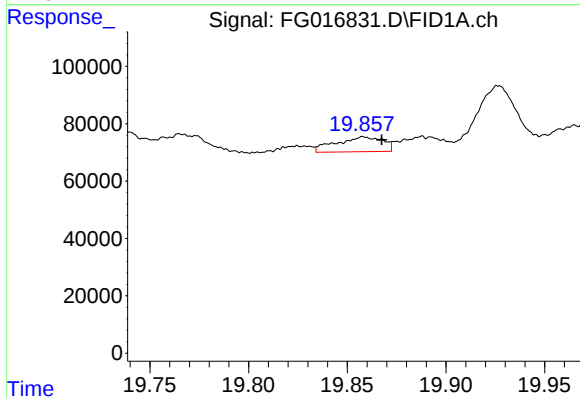
#12 N-OCTACOSANE

R.T.: 17.357 min
Delta R.T.: 0.006 min
Response: 638793
Conc: 4.72 ug/ml



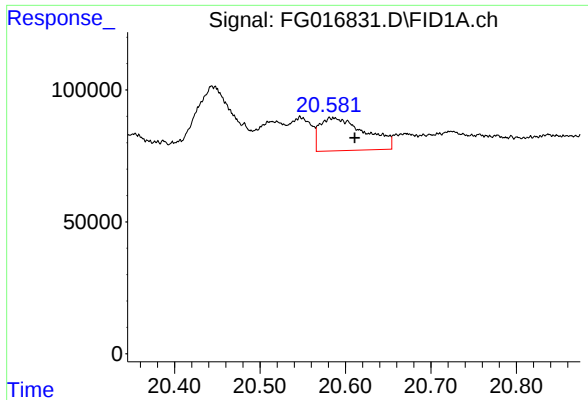
#13 N-TRIACONTANE

R.T.: 18.231 min
Delta R.T.: -0.012 min
Response: 228317
Conc: 1.69 ug/ml



#15 N-TETRATRIACONTANE

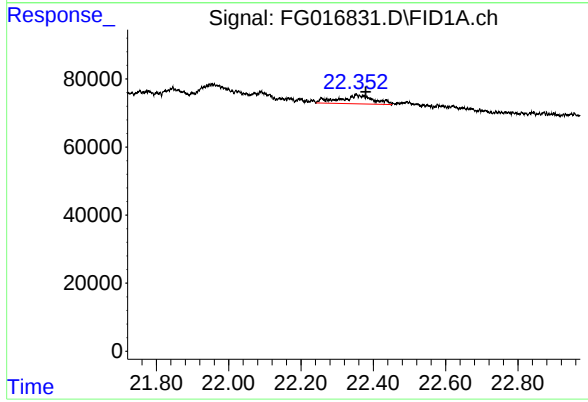
R.T.: 19.858 min
Delta R.T.: -0.009 min
Response: 85195
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.582 min
Delta R.T.: -0.029 min
Response: 460907
Conc: 5.52 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.353 min
Delta R.T.: -0.026 min
Response: 164257
Conc: 2.75 ug/ml