

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
 Data File : FG013175.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 18:01
 Operator : YP\AJ
 Sample : 05291-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 23:12:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 2023
 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...	15.085	177165	1.691 ug/ml
Target Compounds			
7) N-EICOSANE	12.971	138673	1.205 ug/ml
8) N-DOCOSANE	14.175	116276	1.051 ug/ml
10) N-TETRACOSANE	15.277	1110469	10.107 ug/ml
11) N-HEXACOSANE	16.339	100779	0.936 ug/ml
12) N-OCTACOSANE	17.284	369248	3.463 ug/ml
13) N-TRIACONTANE	18.149	178505	1.667 ug/ml
14) N-DOTRIACONTANE	18.946	279585	2.671 ug/ml
15) N-TETRATRIACONTANE	19.834f	36123	0.397 ug/ml
16) N-HEXATRIACONTANE	20.498	92155	1.253 ug/ml
18) N-TETRACONTANE	22.199	359844	4.964 ug/ml

(f)=RT Delta > 1/2 Window

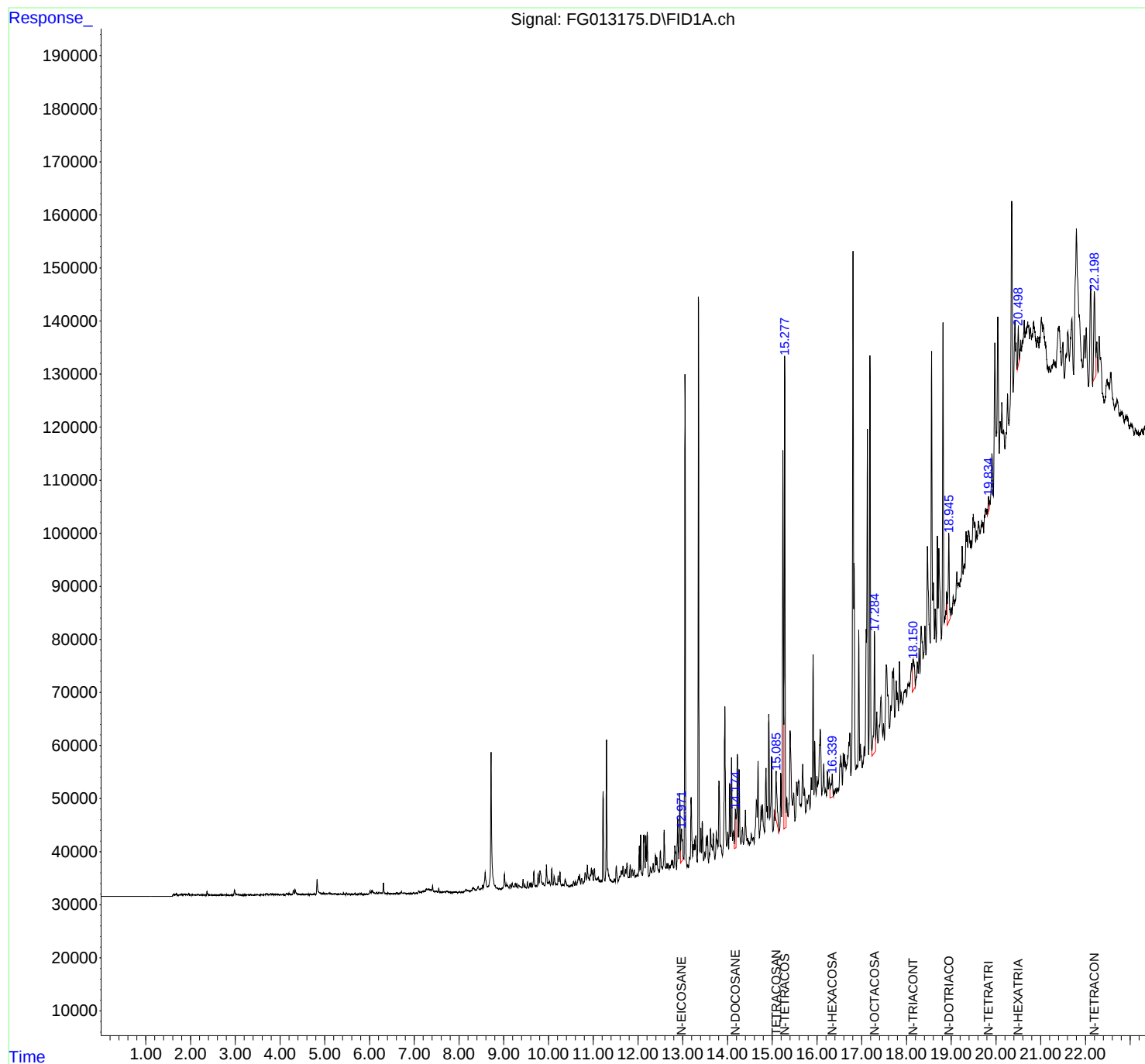
(m)=manual int.

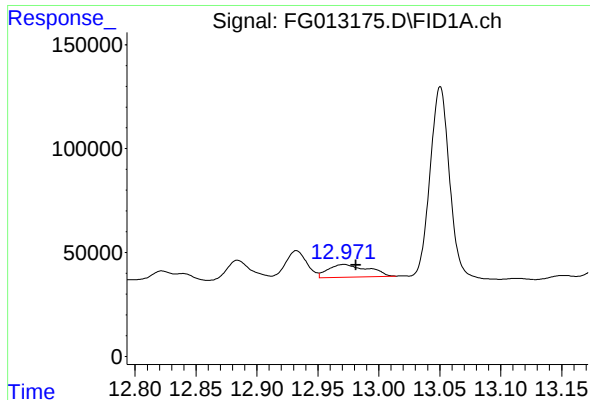
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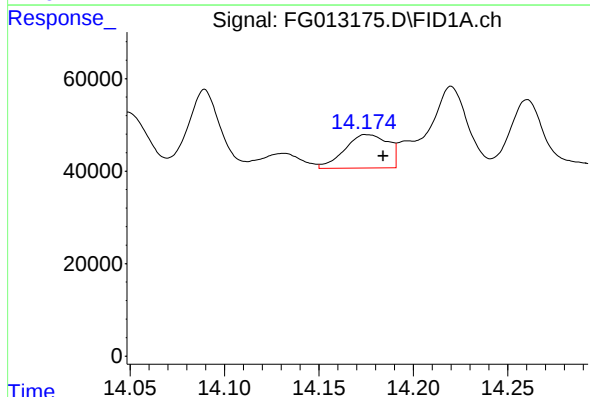




#7 N-EICOSANE

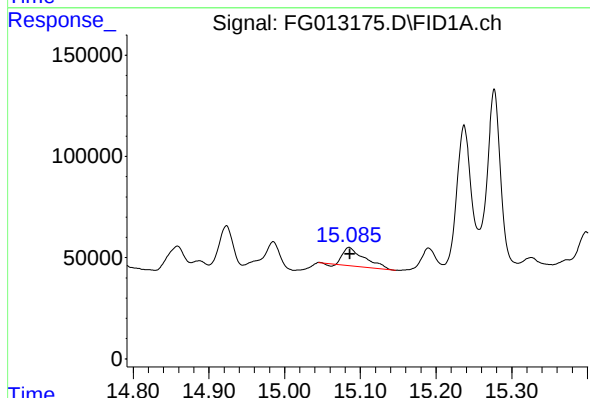
R.T.: 12.971 min
Delta R.T.: -0.010 min
Response: 138673
Conc: 1.20 ug/ml

Instrument :
FID_G
ClientSampleId :



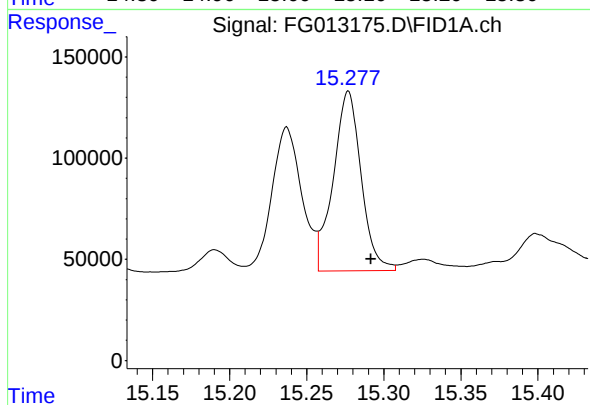
#8 N-DOCOSANE

R.T.: 14.175 min
Delta R.T.: -0.009 min
Response: 116276
Conc: 1.05 ug/ml



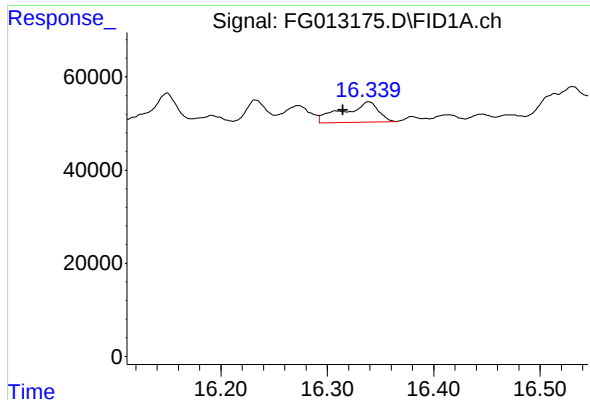
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.085 min
Delta R.T.: -0.002 min
Response: 177165
Conc: 1.69 ug/ml



#10 N-TETRACOSANE

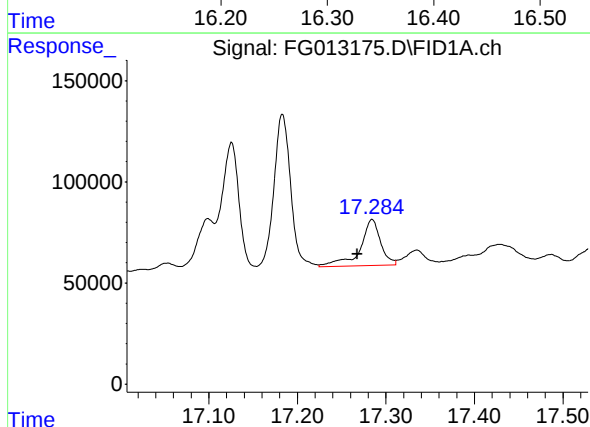
R.T.: 15.277 min
Delta R.T.: -0.015 min
Response: 1110469
Conc: 10.11 ug/ml



#11 N-HEXACOSANE

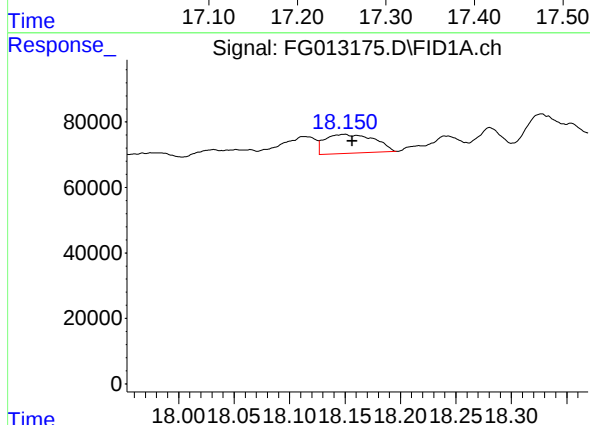
R.T.: 16.339 min
Delta R.T.: 0.024 min
Response: 100779
Conc: 0.94 ug/ml

Instrument :
FID_G
ClientSampleId :



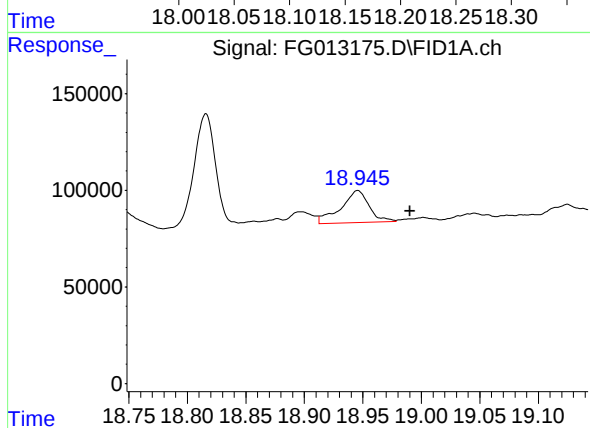
#12 N-OCTACOSANE

R.T.: 17.284 min
Delta R.T.: 0.017 min
Response: 369248
Conc: 3.46 ug/ml



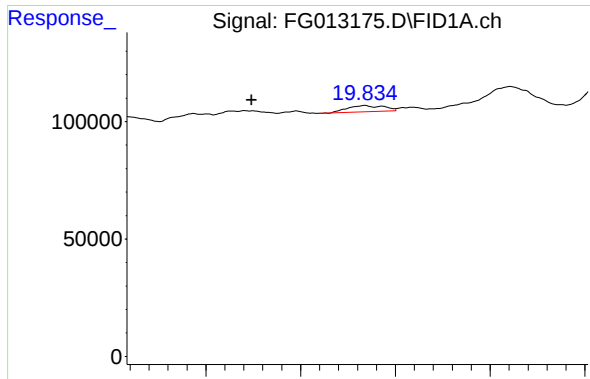
#13 N-TRIACONTANE

R.T.: 18.149 min
Delta R.T.: -0.007 min
Response: 178505
Conc: 1.67 ug/ml



#14 N-DOTRIACONTANE

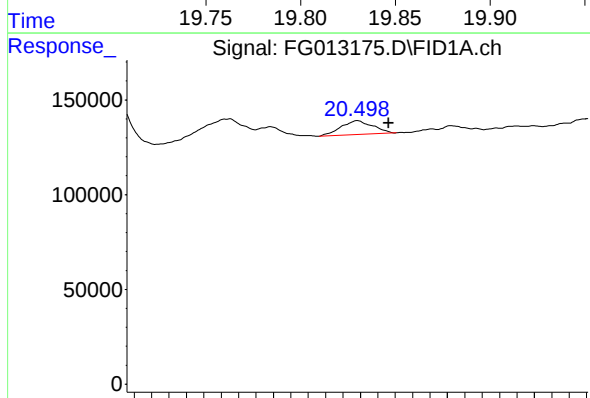
R.T.: 18.946 min
Delta R.T.: -0.045 min
Response: 279585
Conc: 2.67 ug/ml



#15 N-TETRATRIACONTANE

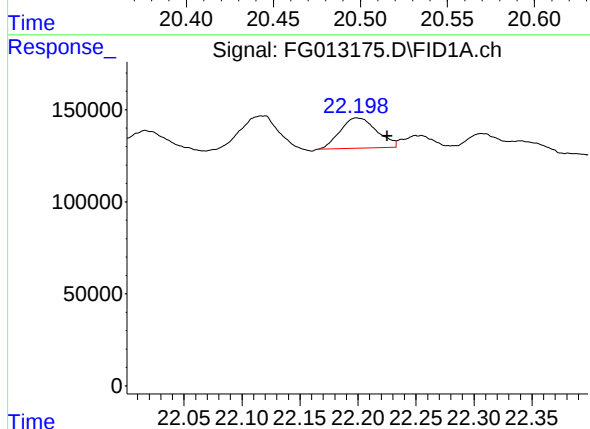
R.T.: 19.834 min
Delta R.T.: 0.060 min
Response: 36123
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.498 min
Delta R.T.: -0.018 min
Response: 92155
Conc: 1.25 ug/ml



#18 N-TETRACONTANE

R.T.: 22.199 min
Delta R.T.: -0.026 min
Response: 359844
Conc: 4.96 ug/ml