

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
 Data File : FG014835.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2024 20:02
 Operator : YP\AJ
 Sample : P4839-19
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 05:52:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 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...	15.040	1338403	11.932 ug/ml
Target Compounds			
7) N-EICOSANE	13.015f	56025	0.440 ug/ml
8) N-DOCOSANE	14.090f	34763	0.278 ug/ml
10) N-TETRACOSANE	15.243	49333	0.399 ug/ml
11) N-HEXACOSANE	16.265	71877	0.597 ug/ml
12) N-OCTACOSANE	17.216	83373	0.709 ug/ml
13) N-TRIACONTANE	18.103	74492	0.646 ug/ml
14) N-DOTRIACONTANE	18.935	115447	1.051 ug/ml
15) N-TETRATRIACONTANE	19.720	53124	0.575 ug/ml
16) N-HEXATRIACONTANE	20.462	35268	0.498 ug/ml

(f)=RT Delta > 1/2 Window

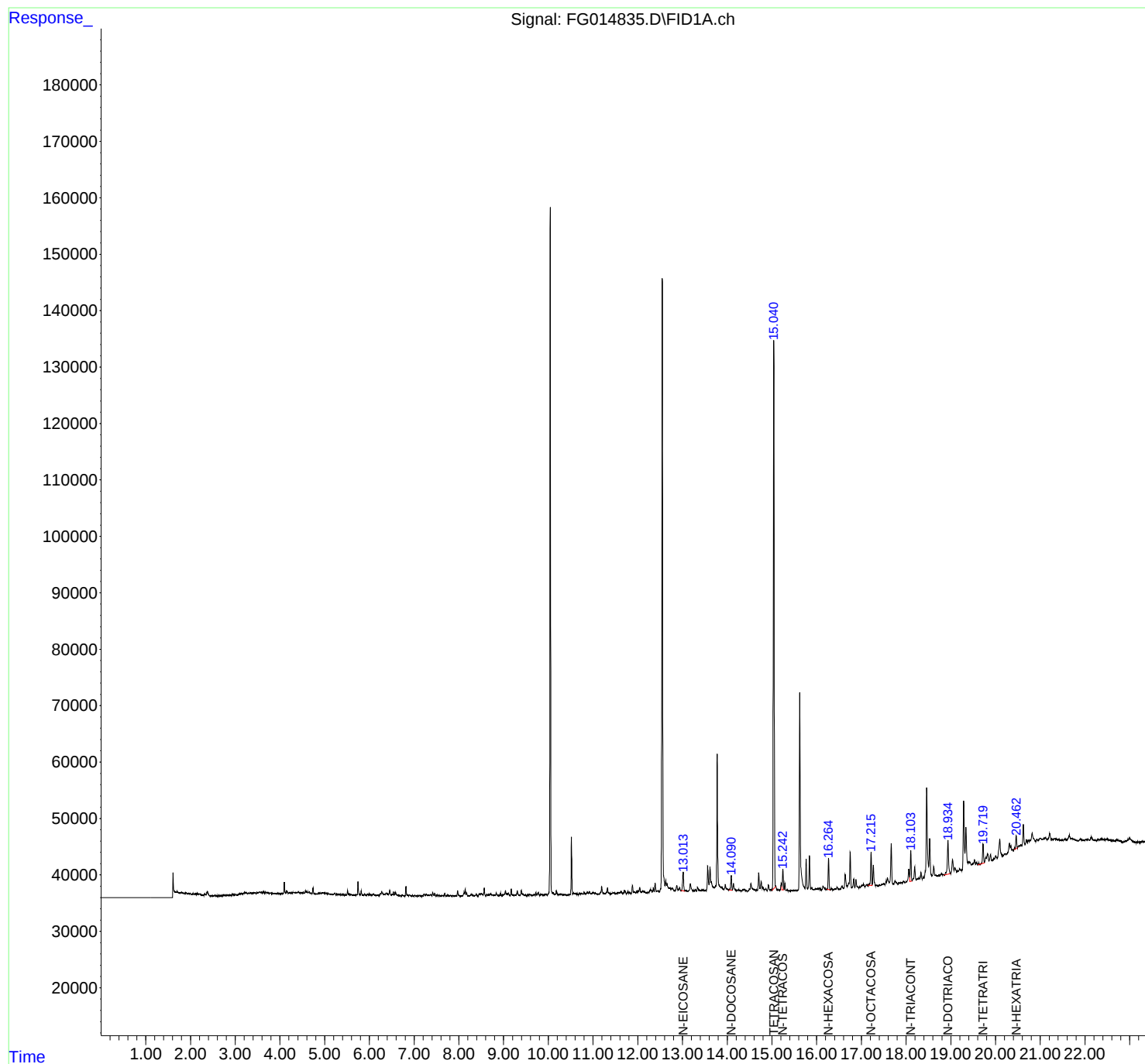
(m)=manual int.

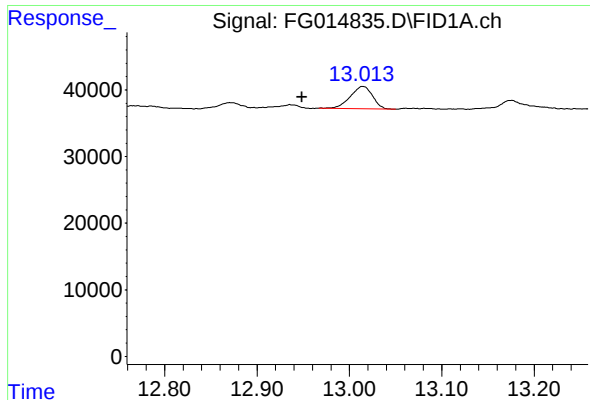
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
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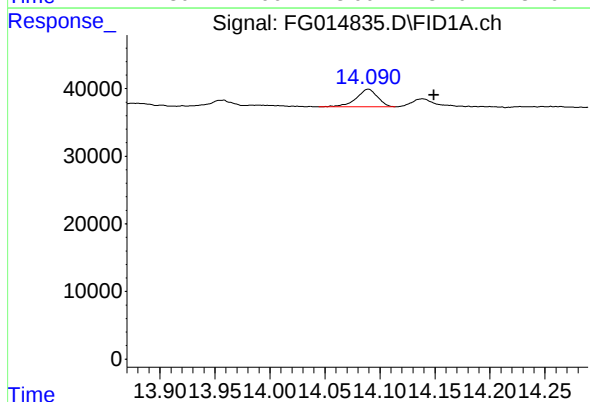




#7 N-EICOSANE

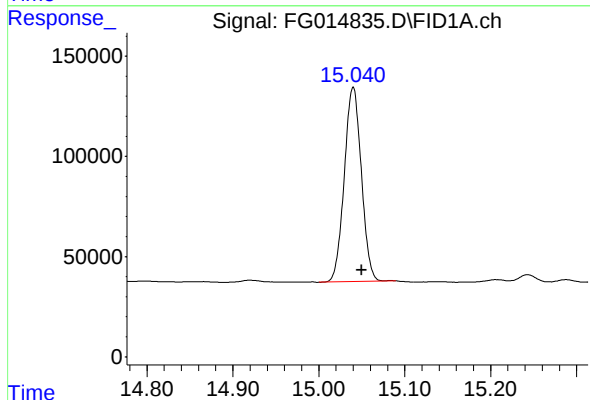
R.T.: 13.015 min
Delta R.T.: 0.066 min
Response: 56025
Conc: 0.44 ug/ml

Instrument :
FID_B
ClientSampleId :



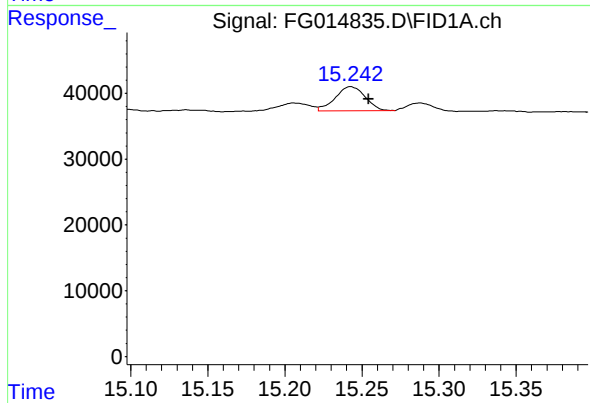
#8 N-DOCOSANE

R.T.: 14.090 min
Delta R.T.: -0.060 min
Response: 34763
Conc: 0.28 ug/ml



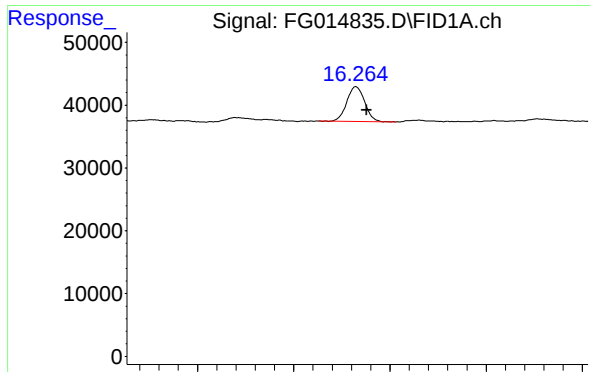
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.040 min
Delta R.T.: -0.010 min
Response: 1338403
Conc: 11.93 ug/ml



#10 N-TETRACOSANE

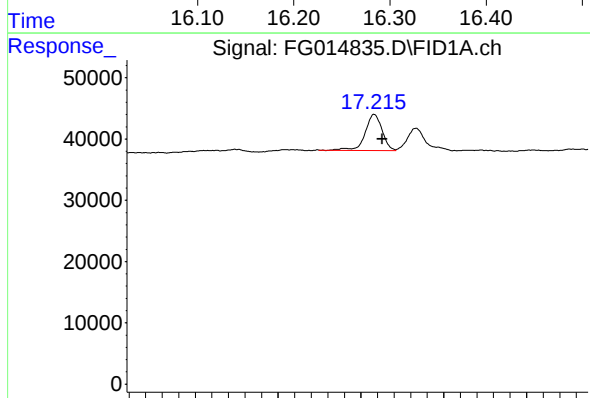
R.T.: 15.243 min
Delta R.T.: -0.012 min
Response: 49333
Conc: 0.40 ug/ml



#11 N-HEXACOSANE

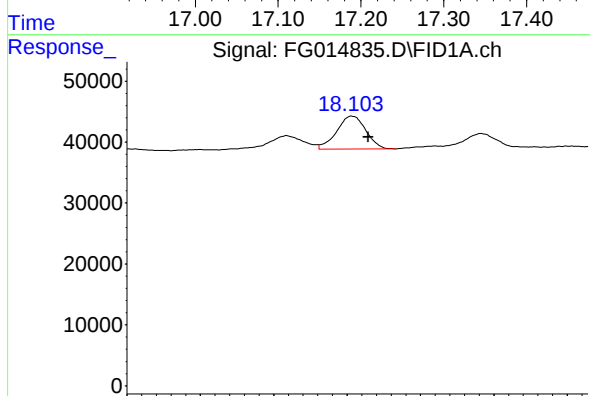
R.T.: 16.265 min
Delta R.T.: -0.011 min
Response: 71877
Conc: 0.60 ug/ml

Instrument :
FID_B
ClientSampleId :



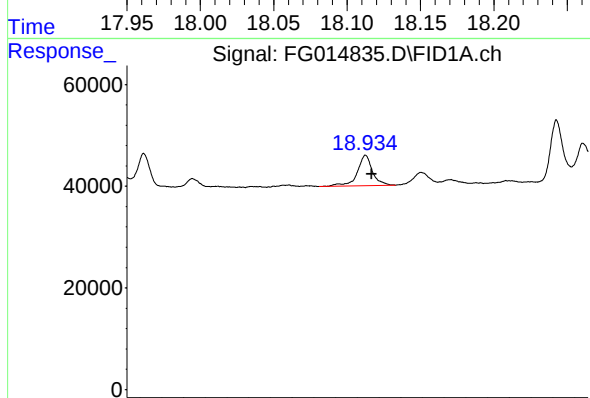
#12 N-OCTACOSANE

R.T.: 17.216 min
Delta R.T.: -0.010 min
Response: 83373
Conc: 0.71 ug/ml



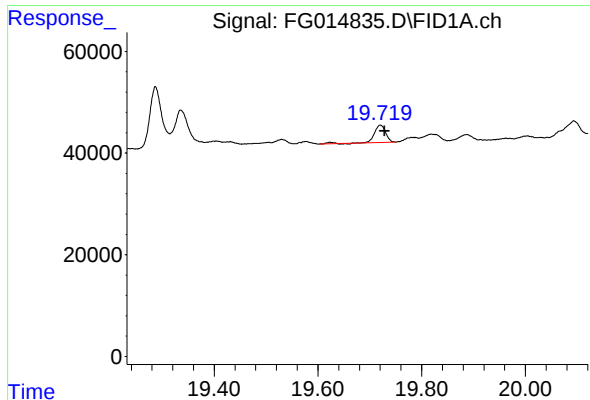
#13 N-TRIACONTANE

R.T.: 18.103 min
Delta R.T.: -0.011 min
Response: 74492
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

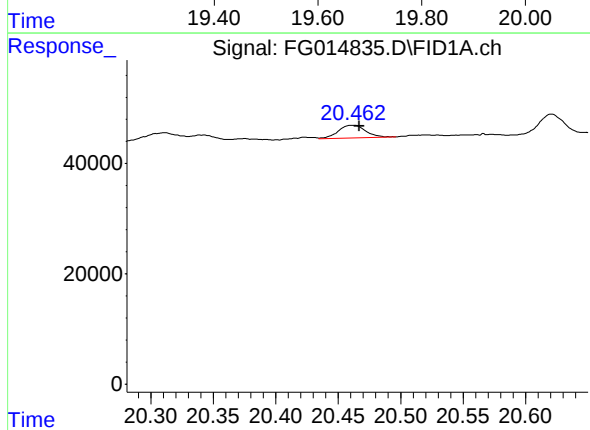
R.T.: 18.935 min
Delta R.T.: -0.011 min
Response: 115447
Conc: 1.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.720 min
Delta R.T.: -0.009 min
Response: 53124
Conc: 0.57 ug/ml

Instrument :
FID_B
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: -0.005 min
Response: 35268
Conc: 0.50 ug/ml