

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423DDD\
 Data File : FG011803.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 14:14
 Operator : YP\AJ
 Sample : 02292-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IDW-SO-G3-041123

Integration File: autoint1.e
 Quant Time: Jun 27 05:44:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 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...	15.039	1341782	13.132 ug/ml
Target Compounds			
7) N-EICOSANE	13.000f	103518	0.858 ug/ml
10) N-TETRACOSANE	15.239	98391	0.847 ug/ml
11) N-HEXACOSANE	16.267	55186	0.490 ug/ml
12) N-OCTACOSANE	17.219	87407	0.797 ug/ml
13) N-TRIACONTANE	18.108	123951	1.156 ug/ml
14) N-DOTRIACONTANE	18.942	105247	1.010 ug/ml
15) N-TETRATRIACONTANE	19.730	57220	0.557 ug/ml
16) N-HEXATRIACONTANE	20.471	54210	0.530 ug/ml

(f)=RT Delta > 1/2 Window

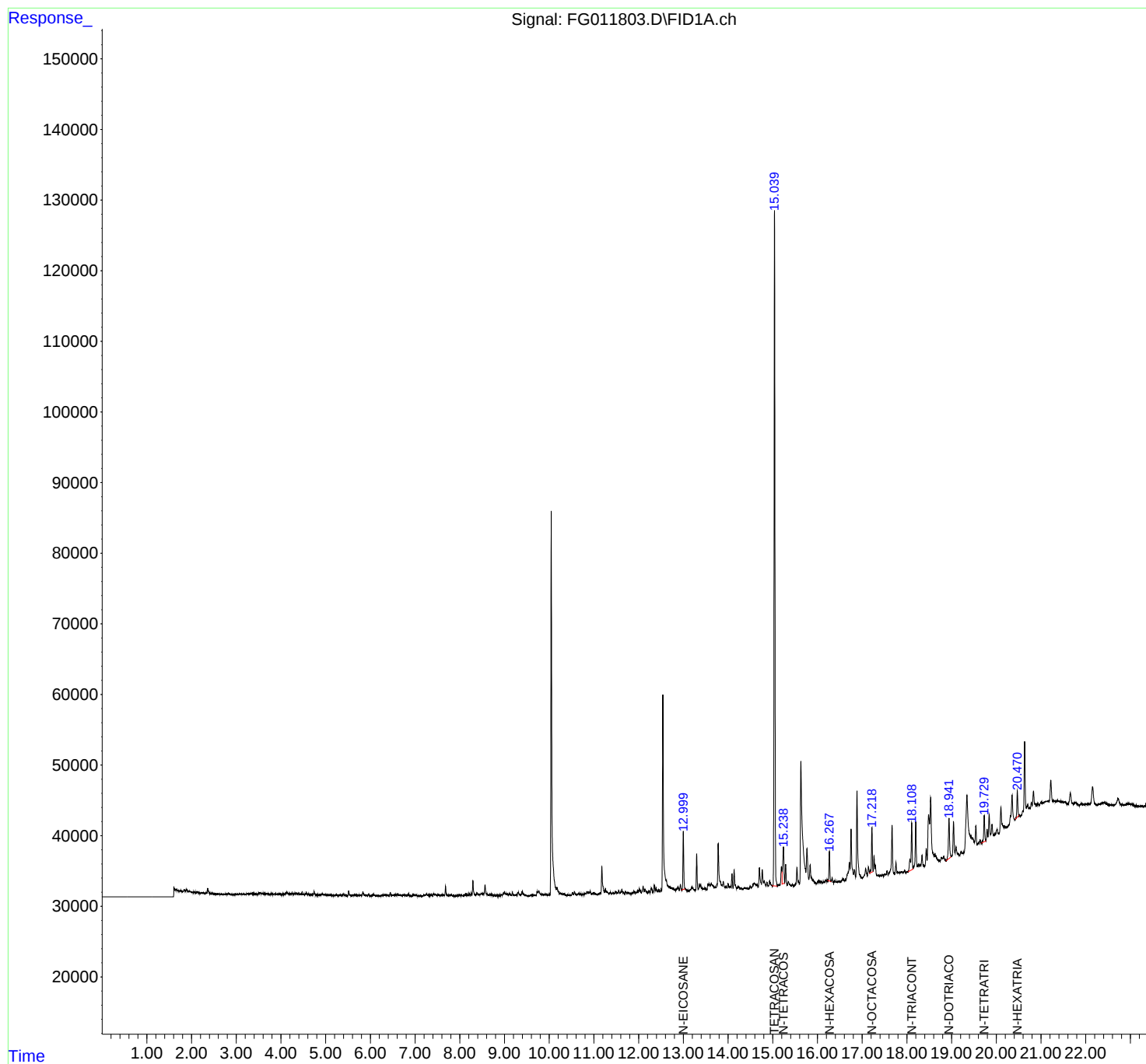
(m)=manual int.

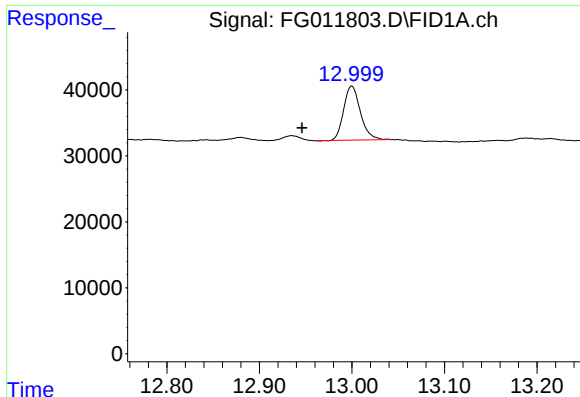
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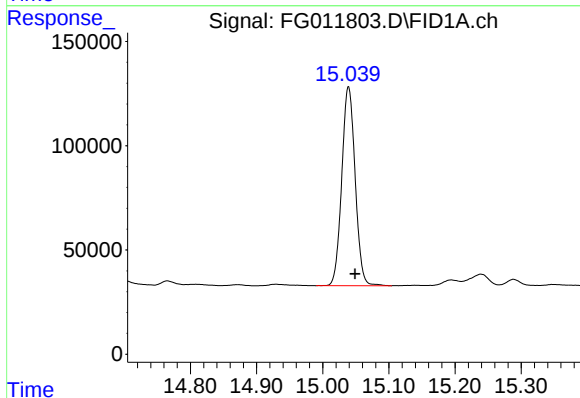




#7 N-EICOSANE

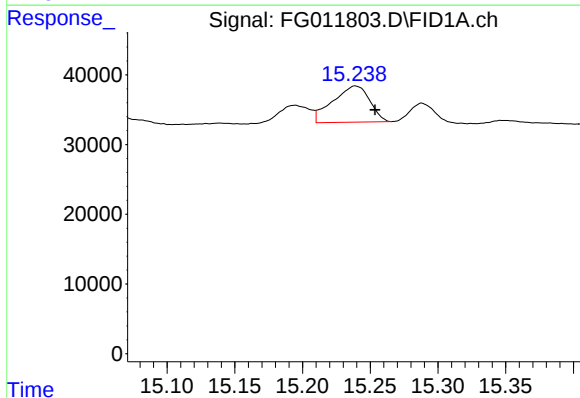
R.T.: 13.000 min
Delta R.T.: 0.053 min
Response: 103518
Conc: 0.86 ug/ml

Instrument :
ECD_L
ClientSampleId :
IDW-SO-G3-041123



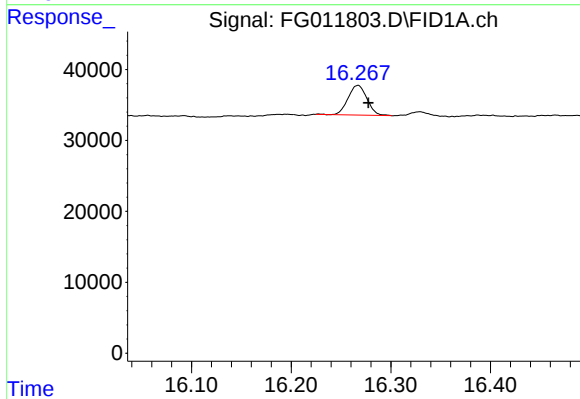
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.039 min
Delta R.T.: -0.010 min
Response: 1341782
Conc: 13.13 ug/ml



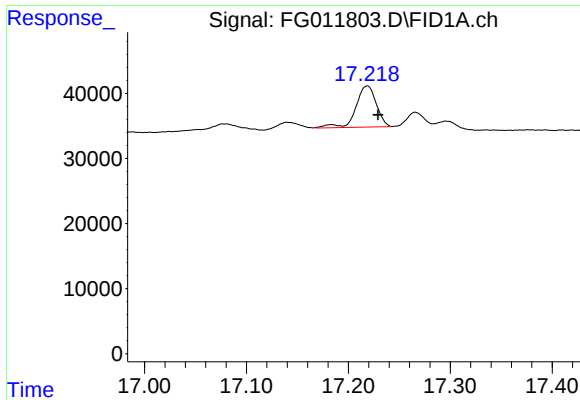
#10 N-TETRACOSANE

R.T.: 15.239 min
Delta R.T.: -0.015 min
Response: 98391
Conc: 0.85 ug/ml



#11 N-HEXACOSANE

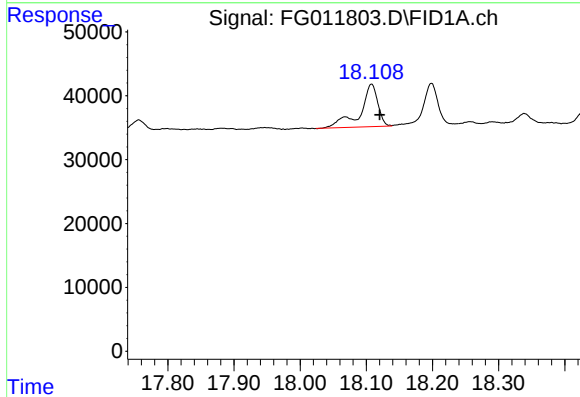
R.T.: 16.267 min
Delta R.T.: -0.011 min
Response: 55186
Conc: 0.49 ug/ml



#12 N-OCTACOSANE

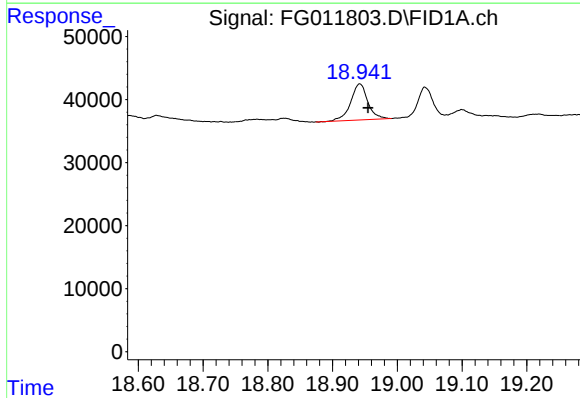
R.T.: 17.219 min
Delta R.T.: -0.011 min
Response: 87407
Conc: 0.80 ug/ml

Instrument :
ECD_L
ClientSampleId :
IDW-SO-G3-041123



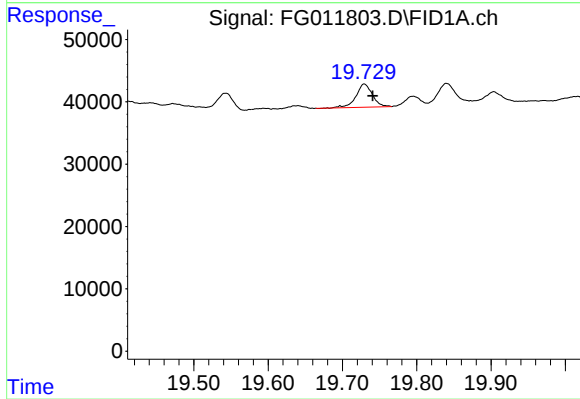
#13 N-TRIACONTANE

R.T.: 18.108 min
Delta R.T.: -0.012 min
Response: 123951
Conc: 1.16 ug/ml



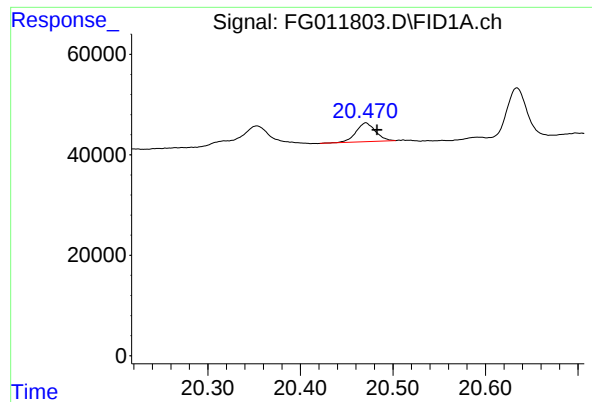
#14 N-DOTRIACONTANE

R.T.: 18.942 min
Delta R.T.: -0.013 min
Response: 105247
Conc: 1.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.730 min
Delta R.T.: -0.011 min
Response: 57220
Conc: 0.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: -0.012 min
Response: 54210
Conc: 0.53 ug/ml

Instrument :
ECD_L
ClientSampleId :
IDW-SO-G3-041123