

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062223\
 Data File : FG012256.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2023 17:48
 Operator : YP\AJ
 Sample : 03333-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 DOMINICK-SP-TPH

Integration File: autoint1.e
 Quant Time: Jun 23 01:12:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	15.002	2219496	16.646 ug/ml
Target Compounds			
7) N-EICOSANE	12.960	1174440	7.401 ug/ml
8) N-DOCOSANE	14.099	118836	0.778 ug/ml
10) N-TETRACOSANE	15.262	924433	6.189 ug/ml
11) N-HEXACOSANE	16.235	785291	5.545 ug/ml
12) N-OCTACOSANE	17.212	1626678	12.016 ug/ml
13) N-TRIACONTANE	18.079	1743375	13.158 ug/ml
14) N-DOTRIACONTANE	18.909	1818700	14.248 ug/ml
15) N-TETRATRIACONTANE	19.727	1457259	11.972 ug/ml
16) N-HEXATRIACONTANE	20.509f	287502	2.346 ug/ml

(f)=RT Delta > 1/2 Window

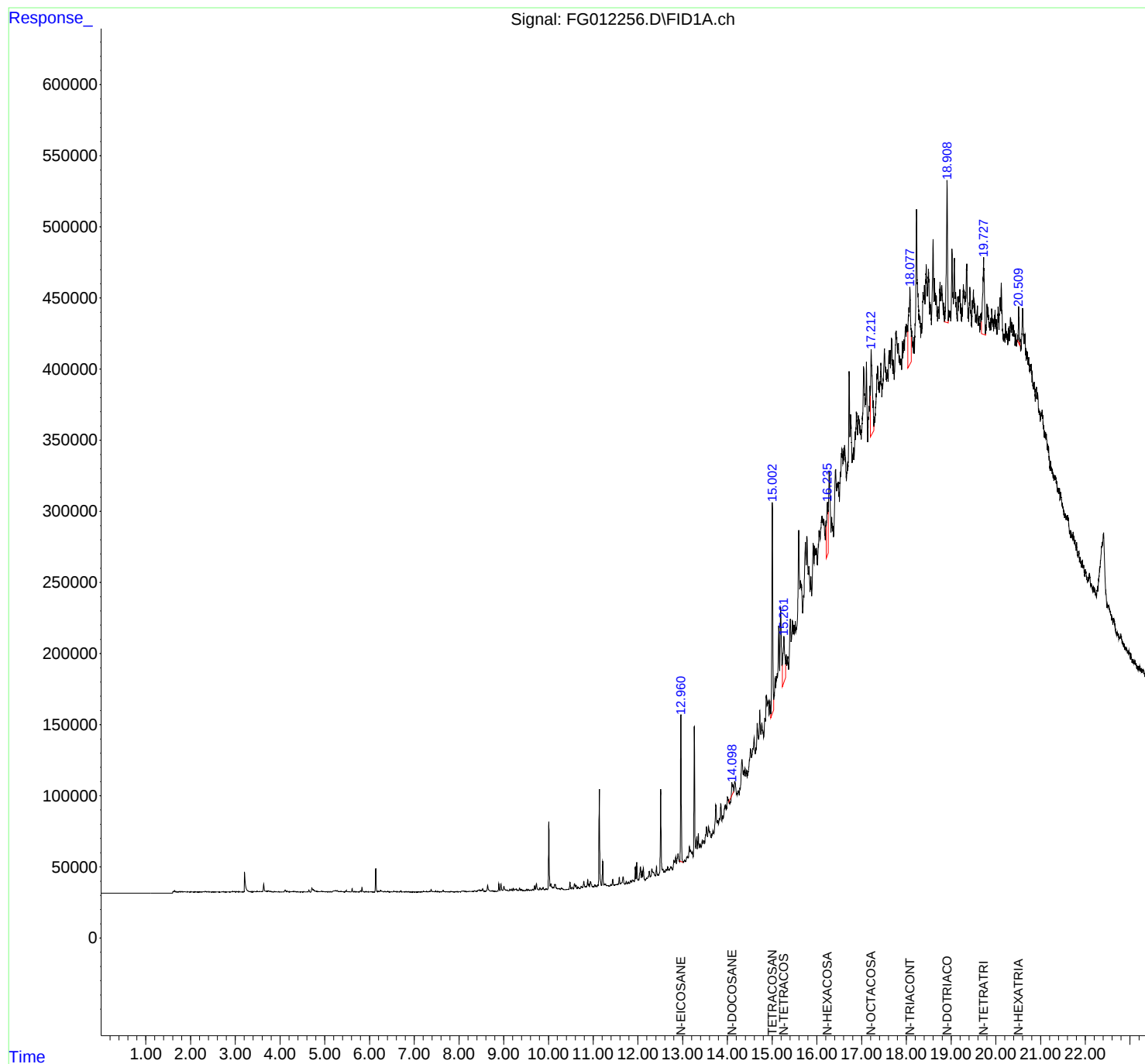
(m)=manual int.

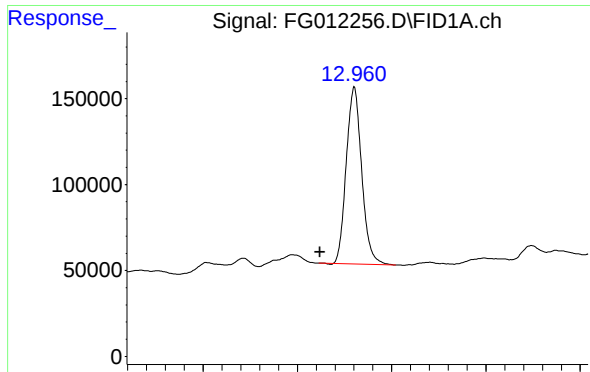
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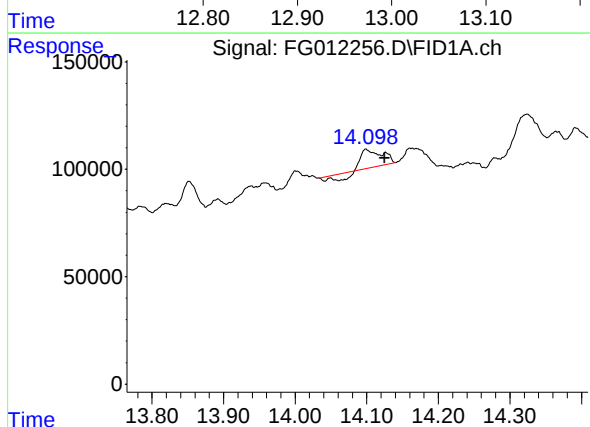




#7 N-EICOSANE

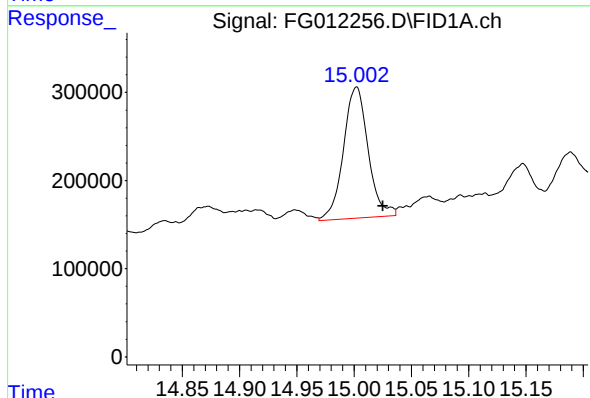
R.T.: 12.960 min
Delta R.T.: 0.037 min
Response: 1174440
Conc: 7.40 ug/ml

Instrument :
FID_G
ClientSampleId :
DOMINICK-SP-TPH



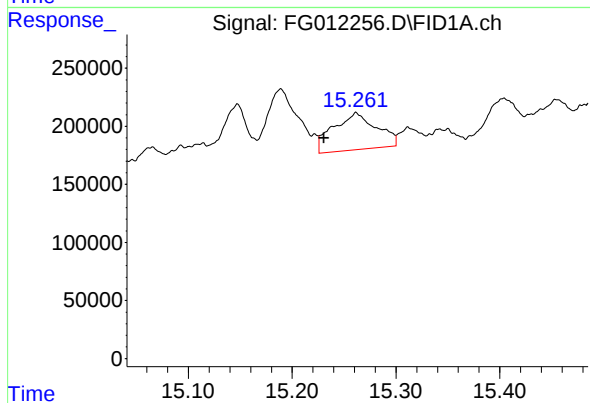
#8 N-DOCOSANE

R.T.: 14.099 min
Delta R.T.: -0.026 min
Response: 118836
Conc: 0.78 ug/ml



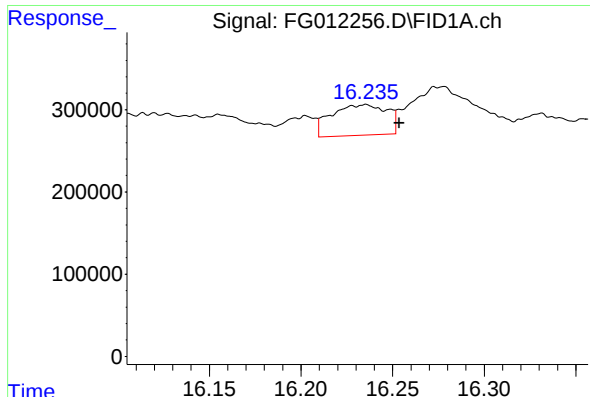
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.002 min
Delta R.T.: -0.023 min
Response: 2219496
Conc: 16.65 ug/ml



#10 N-TETRACOSANE

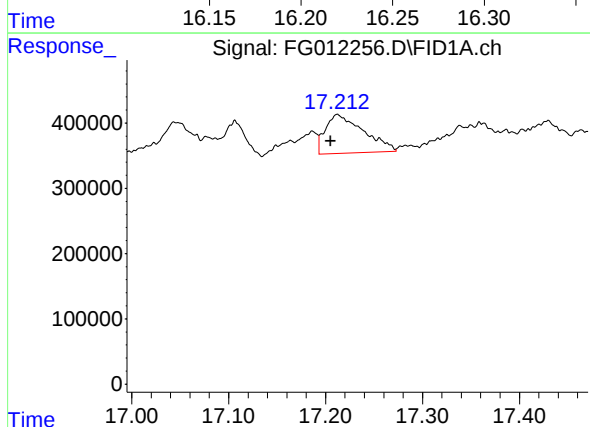
R.T.: 15.262 min
Delta R.T.: 0.031 min
Response: 924433
Conc: 6.19 ug/ml



#11 N-HEXACOSANE

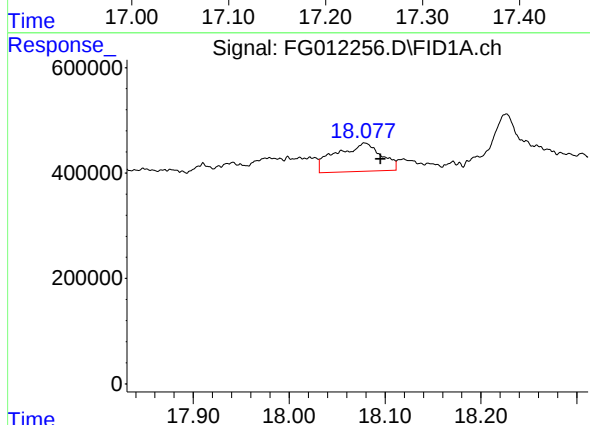
R.T.: 16.235 min
Delta R.T.: -0.018 min
Response: 785291
Conc: 5.55 ug/ml

Instrument :
FID_G
ClientSampleId :
DOMINICK-SP-TPH



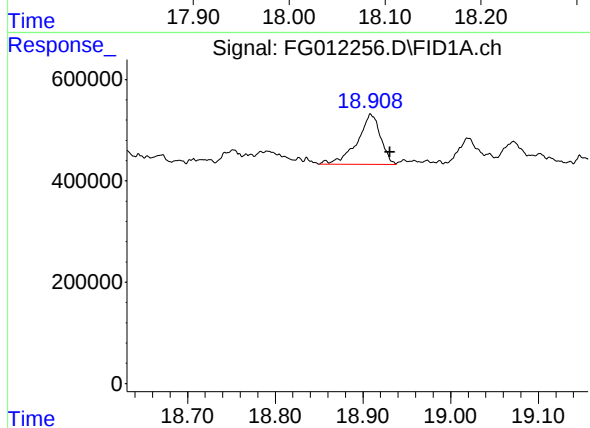
#12 N-OCTACOSANE

R.T.: 17.212 min
Delta R.T.: 0.007 min
Response: 1626678
Conc: 12.02 ug/ml



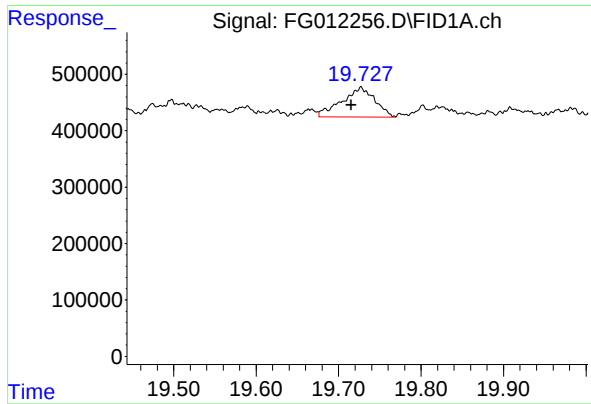
#13 N-TRIACONTANE

R.T.: 18.079 min
Delta R.T.: -0.017 min
Response: 1743375
Conc: 13.16 ug/ml



#14 N-DOTRIACONTANE

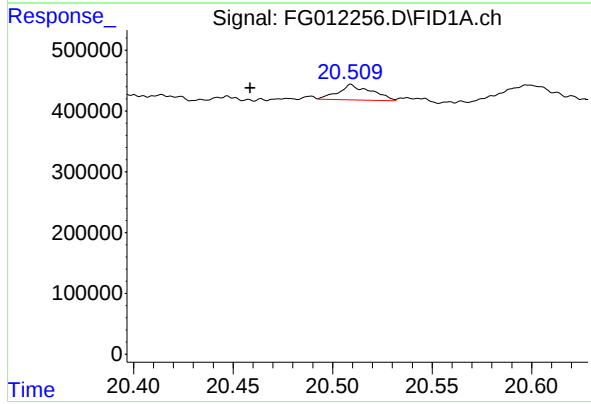
R.T.: 18.909 min
Delta R.T.: -0.022 min
Response: 1818700
Conc: 14.25 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.727 min
Delta R.T.: 0.012 min
Response: 1457259
Conc: 11.97 ug/ml

Instrument :
FID_G
ClientSampleId :
DOMINICK-SP-TPH



#16 N-HEXATRIACONTANE

R.T.: 20.509 min
Delta R.T.: 0.051 min
Response: 287502
Conc: 2.35 ug/ml