

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110823\
 Data File : FG013161.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 10:41
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 23:10:06 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...	15.067	215536	2.058 ug/ml
Target Compounds			
7) N-EICOSANE	12.960	191645	1.665 ug/ml
8) N-DOCOSANE	14.178	217502	1.966 ug/ml
10) N-TETRACOSANE	15.270	1751910	15.945 ug/ml
11) N-HEXACOSANE	16.314	138016	1.282 ug/ml
12) N-OCTACOSANE	17.265	74757	0.701 ug/ml
13) N-TRIACONTANE	18.154	109744	1.025 ug/ml
14) N-DOTRIACONTANE	18.990	165246	1.579 ug/ml
15) N-TETRATRIACONTANE	19.771	52405	0.576 ug/ml
16) N-HEXATRIACONTANE	20.517	29069	0.395 ug/ml

(f)=RT Delta > 1/2 Window

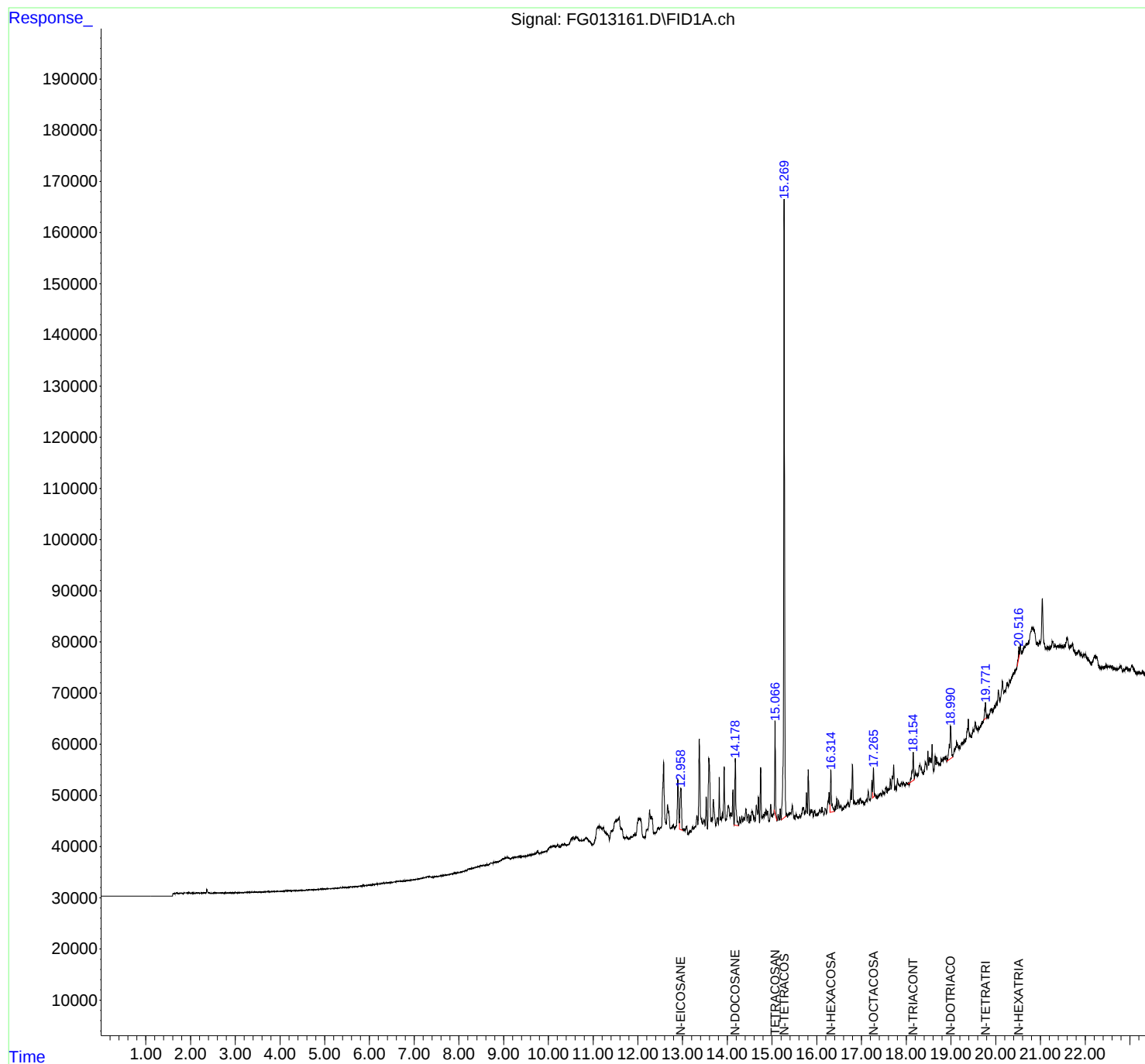
(m)=manual int.

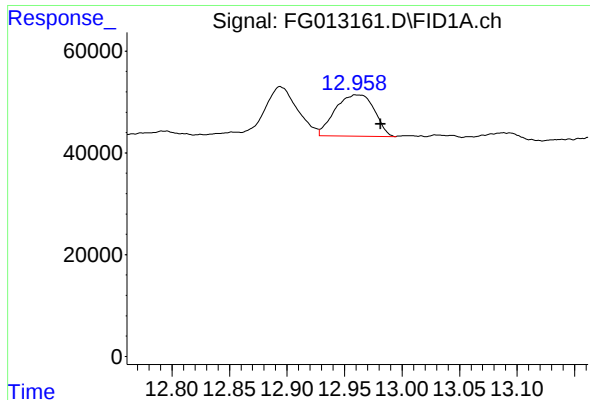
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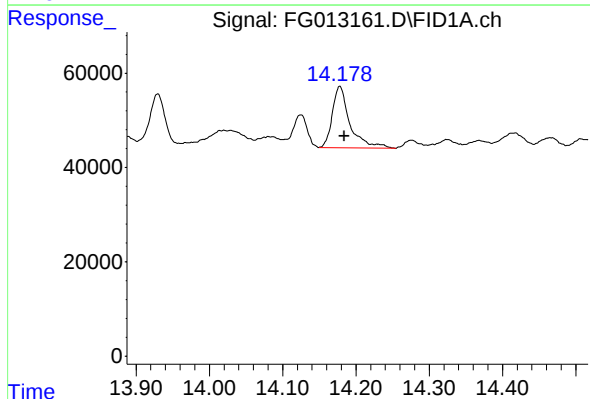




#7 N-EICOSANE

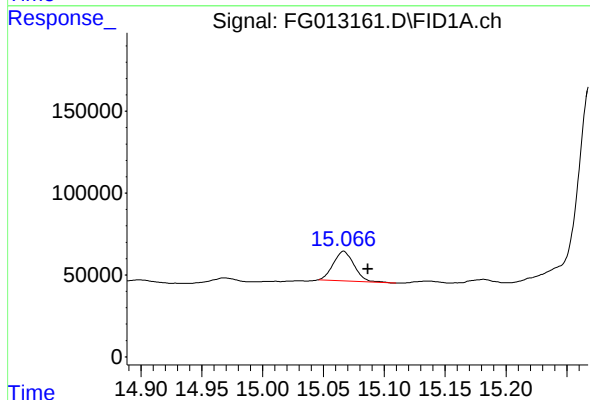
R.T.: 12.960 min
Delta R.T.: -0.021 min
Response: 191645
Conc: 1.66 ug/ml

Instrument :
FID_G
ClientSampleId :



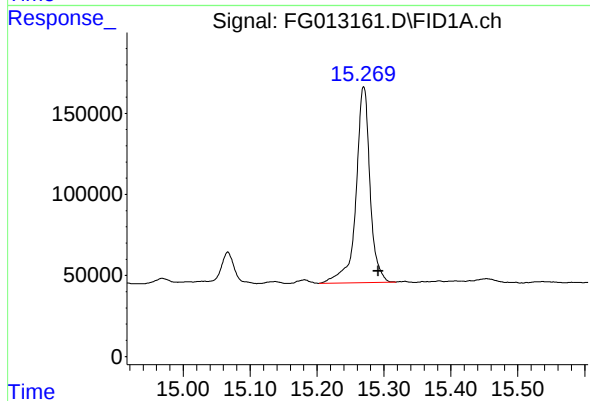
#8 N-DOCOSANE

R.T.: 14.178 min
Delta R.T.: -0.006 min
Response: 217502
Conc: 1.97 ug/ml



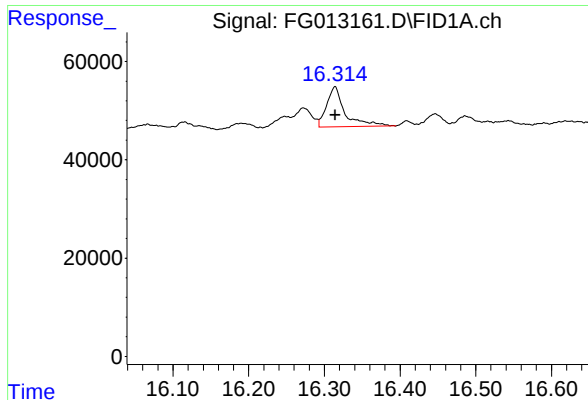
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.067 min
Delta R.T.: -0.020 min
Response: 215536
Conc: 2.06 ug/ml



#10 N-TETRACOSANE

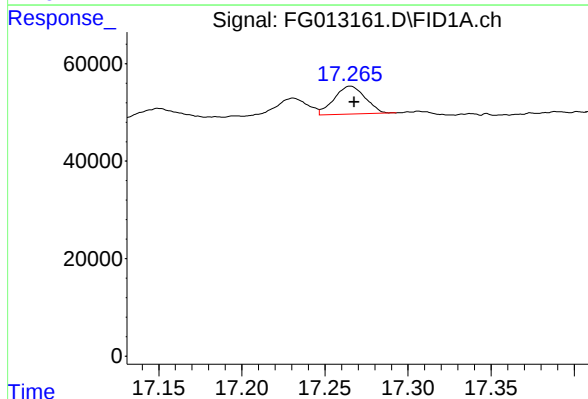
R.T.: 15.270 min
Delta R.T.: -0.022 min
Response: 1751910
Conc: 15.95 ug/ml



#11 N-HEXACOSANE

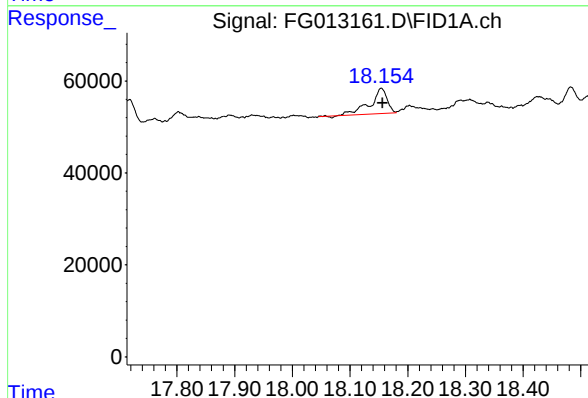
R.T.: 16.314 min
Delta R.T.: 0.000 min
Response: 138016
Conc: 1.28 ug/ml

Instrument :
FID_G
ClientSampleId :



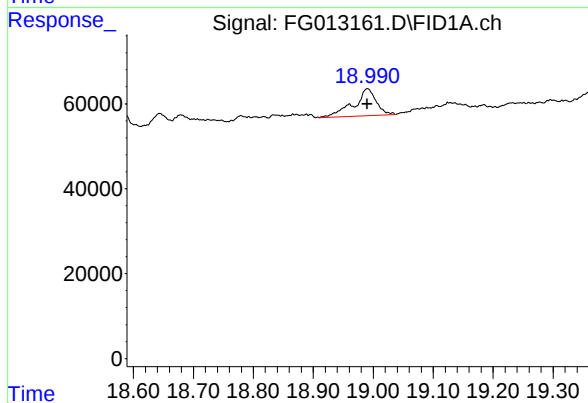
#12 N-OCTACOSANE

R.T.: 17.265 min
Delta R.T.: -0.002 min
Response: 74757
Conc: 0.70 ug/ml



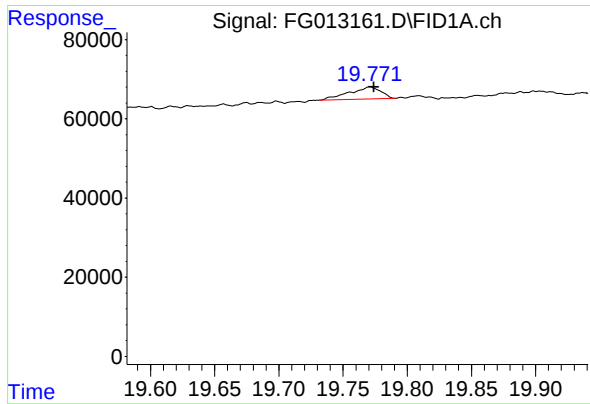
#13 N-TRIACONTANE

R.T.: 18.154 min
Delta R.T.: -0.002 min
Response: 109744
Conc: 1.02 ug/ml



#14 N-DOTRIACONTANE

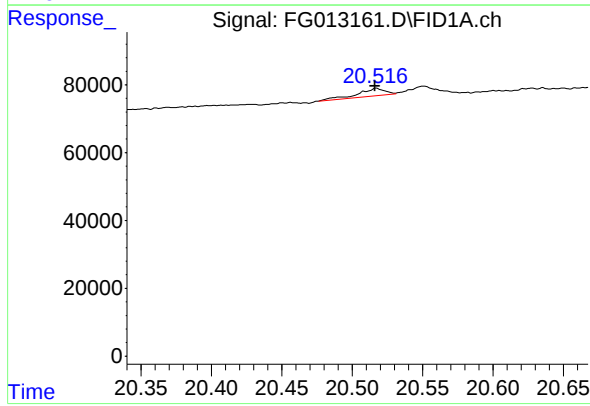
R.T.: 18.990 min
Delta R.T.: 0.000 min
Response: 165246
Conc: 1.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.771 min
Delta R.T.: -0.003 min
Response: 52405
Conc: 0.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.517 min
Delta R.T.: 0.001 min
Response: 29069
Conc: 0.40 ug/ml