

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
 Data File : FG013282.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 10:45
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:35:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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			
Target Compounds			
7) N-EICOSANE	12.949	474537	4.016 ug/ml
8) N-DOCOSANE	14.175	540733	4.767 ug/ml
10) N-TETRACOSANE	15.268	3174667	27.259 ug/ml
11) N-HEXACOSANE	16.311	286804	2.575 ug/ml
12) N-OCTACOSANE	17.263	203228	1.842 ug/ml
13) N-TRIACONTANE	18.153	161263	1.468 ug/ml
14) N-DOTRIACONTANE	18.990	215538	2.015 ug/ml
15) N-TETRATRIACONTANE	19.774	152210	1.620 ug/ml
16) N-HEXATRIACONTANE	20.515	179627	2.316 ug/ml
17) N-OCTATRIACONTANE	21.274	145735	2.109 ug/ml
18) N-TETRACONTANE	22.225	320261	4.419 ug/ml

(f)=RT Delta > 1/2 Window

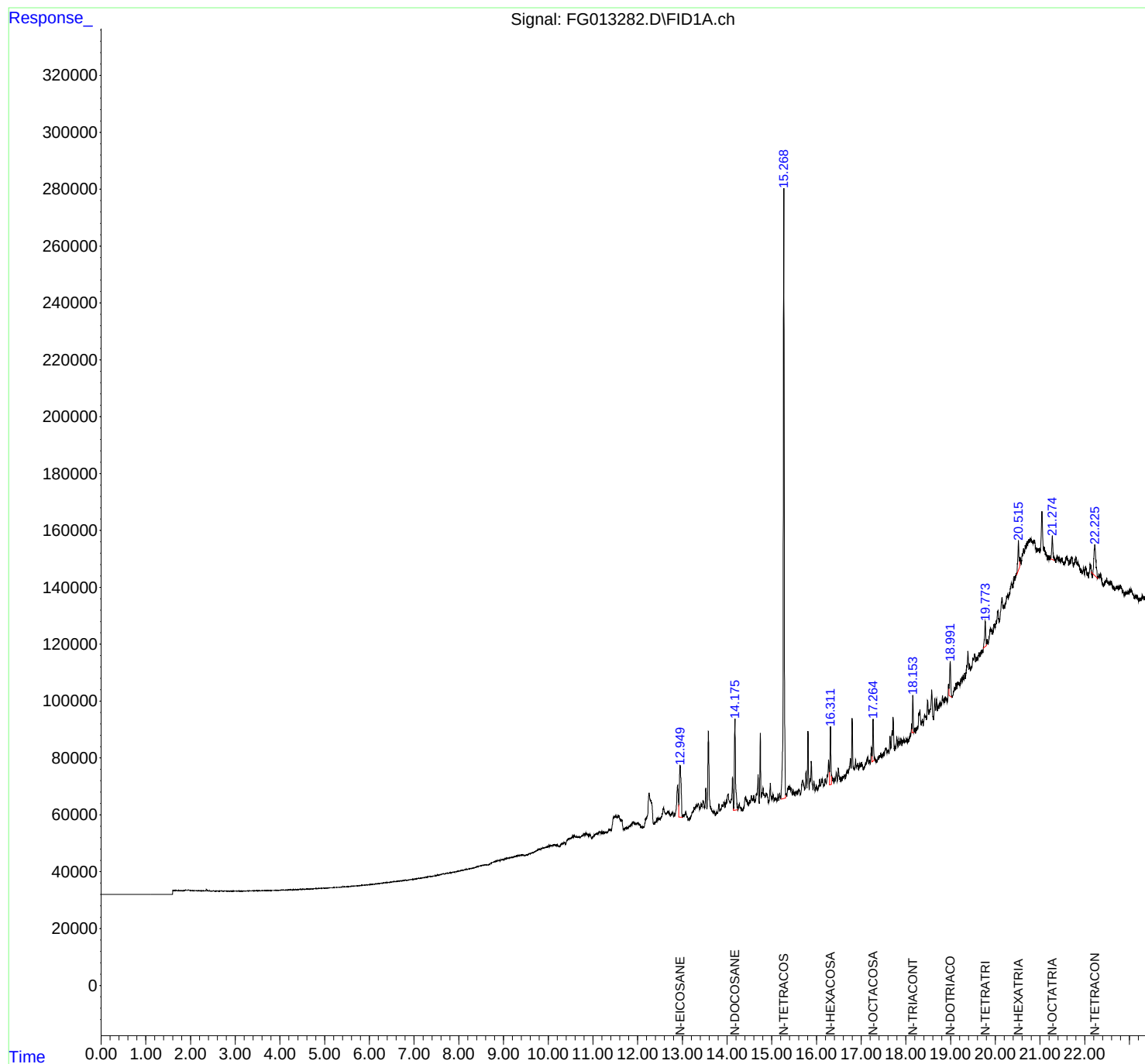
(m)=manual int.

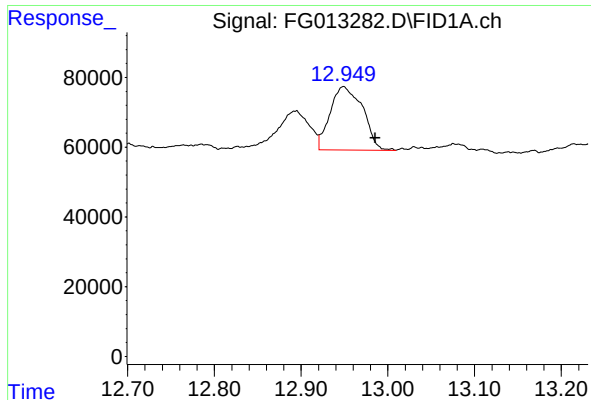
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
Data File : FG013282.D
Signal(s) : FID1A.ch
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

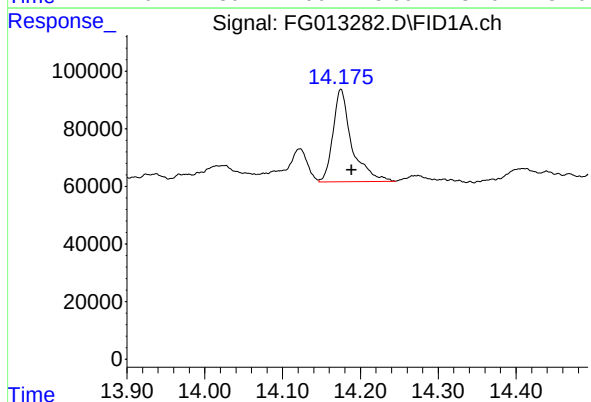




#7 N-EICOSANE

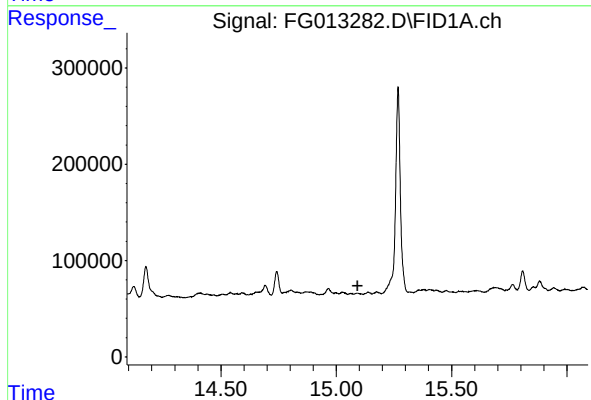
R.T.: 12.949 min
Delta R.T.: -0.037 min
Response: 474537
Conc: 4.02 ug/ml

Instrument :
FID_G
ClientSampleId :



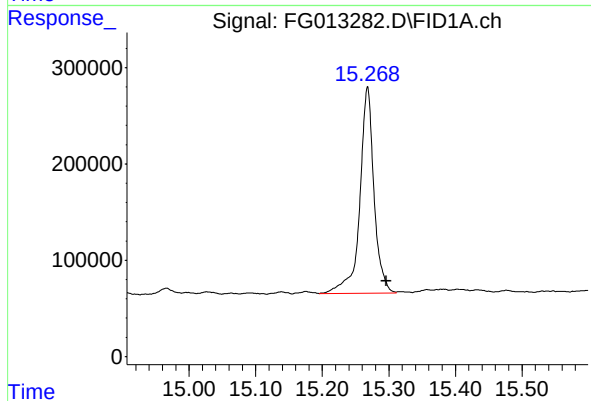
#8 N-DOCOSANE

R.T.: 14.175 min
Delta R.T.: -0.014 min
Response: 540733
Conc: 4.77 ug/ml



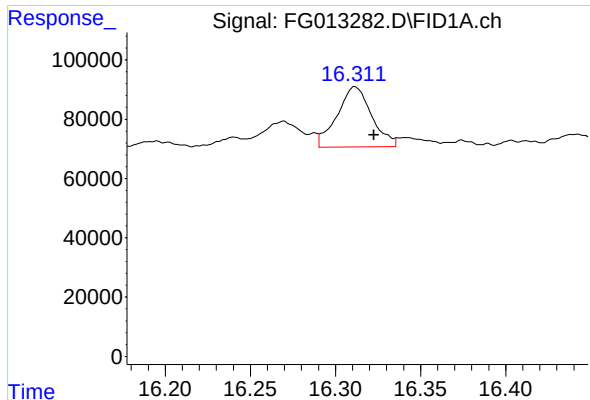
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.092 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

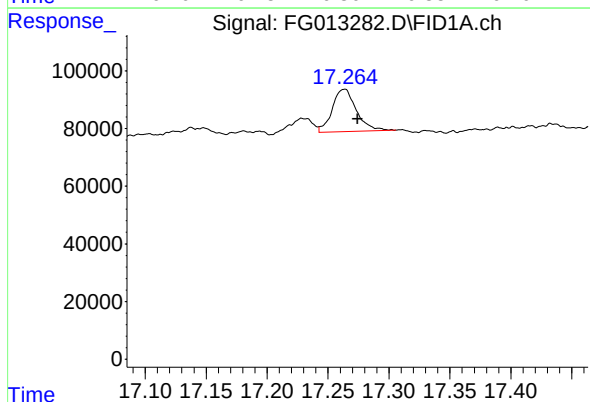
R.T.: 15.268 min
Delta R.T.: -0.028 min
Response: 3174667
Conc: 27.26 ug/ml



#11 N-HEXACOSANE

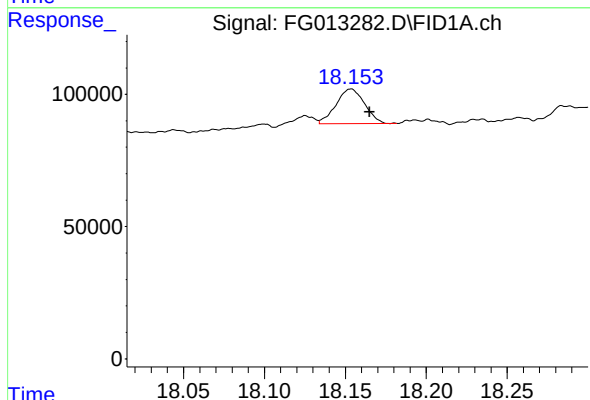
R.T.: 16.311 min
Delta R.T.: -0.011 min
Response: 286804
Conc: 2.58 ug/ml

Instrument :
FID_G
ClientSampleId :



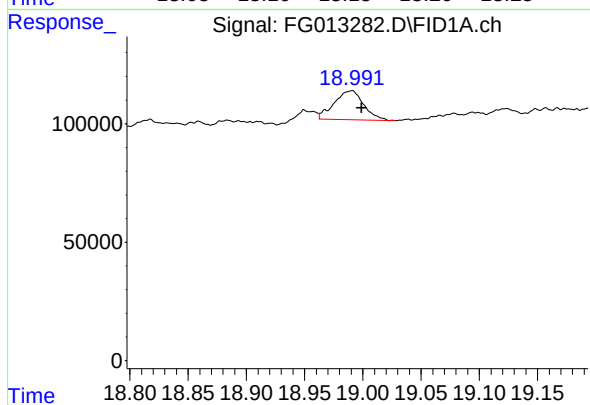
#12 N-OCTACOSANE

R.T.: 17.263 min
Delta R.T.: -0.011 min
Response: 203228
Conc: 1.84 ug/ml



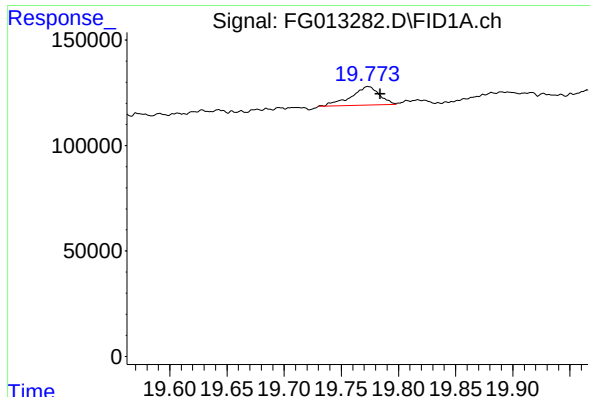
#13 N-TRIACONTANE

R.T.: 18.153 min
Delta R.T.: -0.012 min
Response: 161263
Conc: 1.47 ug/ml



#14 N-DOTRIACONTANE

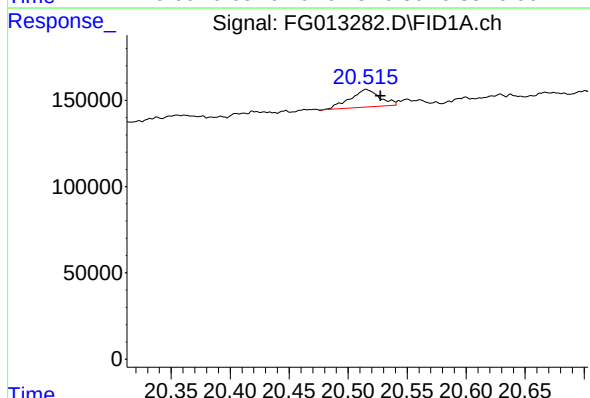
R.T.: 18.990 min
Delta R.T.: -0.009 min
Response: 215538
Conc: 2.01 ug/ml



#15 N-TETRATRIACONTANE

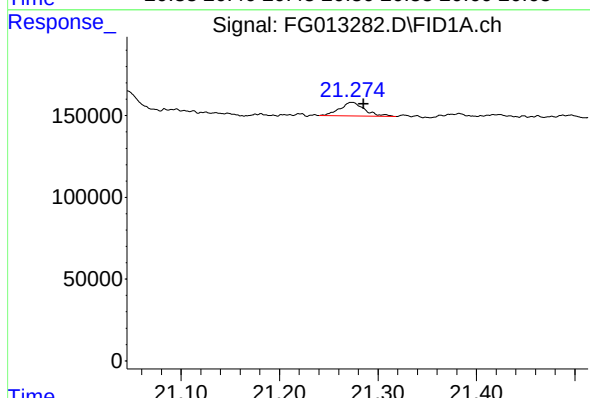
R.T.: 19.774 min
Delta R.T.: -0.010 min
Response: 152210
Conc: 1.62 ug/ml

Instrument :
FID_G
ClientSampleId :



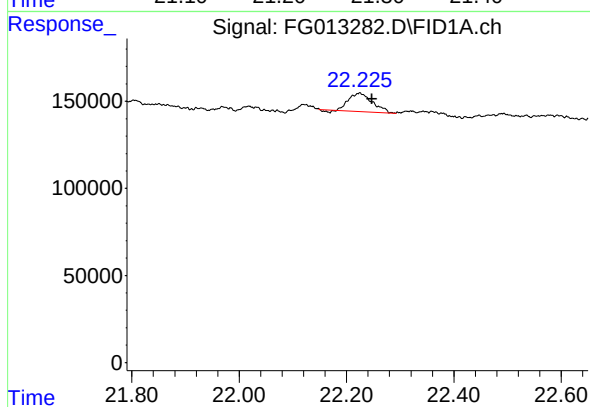
#16 N-HEXATRIACONTANE

R.T.: 20.515 min
Delta R.T.: -0.012 min
Response: 179627
Conc: 2.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.274 min
Delta R.T.: -0.012 min
Response: 145735
Conc: 2.11 ug/ml



#18 N-TETRACONTANE

R.T.: 22.225 min
Delta R.T.: -0.023 min
Response: 320261
Conc: 4.42 ug/ml