

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050824\
 Data File : FG013749.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2024 20:00
 Operator : YP\AJ
 Sample : P2402-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 03:16:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 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...	15.072	1471088	12.650 ug/ml
Target Compounds			
7) N-EICOSANE	13.027f	479400	3.558 ug/ml
10) N-TETRACOSANE	15.255	317040	2.415 ug/ml
11) N-HEXACOSANE	16.299	103412	0.791 ug/ml
12) N-OCTACOSANE	17.256	199282	1.546 ug/ml
13) N-TRIACONTANE	18.144	364834	2.811 ug/ml
14) N-DOTRIACONTANE	18.978	199574	1.558 ug/ml
15) N-TETRATRIACONTANE	19.774	48103	0.402 ug/ml

(f)=RT Delta > 1/2 Window

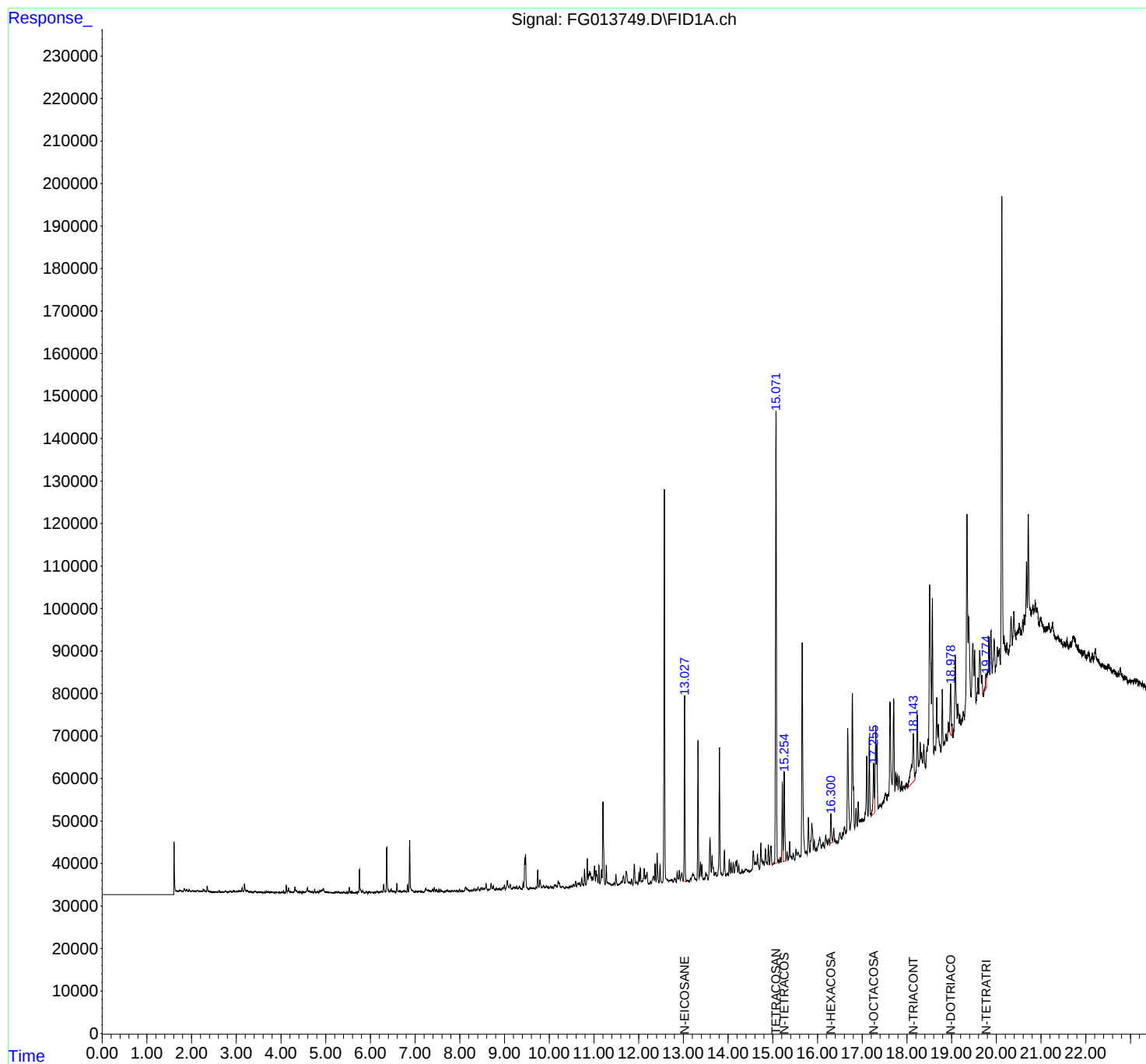
(m)=manual int.

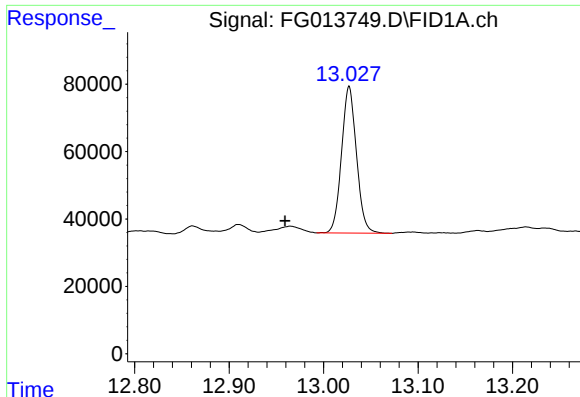
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050824\
Data File : FG013749.D
Signal(s) : FID1A.ch
Acq On : 08 May 2024 20:00
Operator : YP\AJ
Sample : P2402-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 09 03:16:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
Quant Title :
QLast Update : Thu Apr 11 13:37:53 2024
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

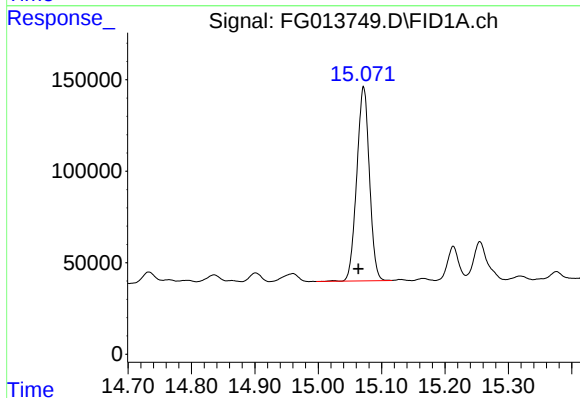




#7 N-EICOSANE

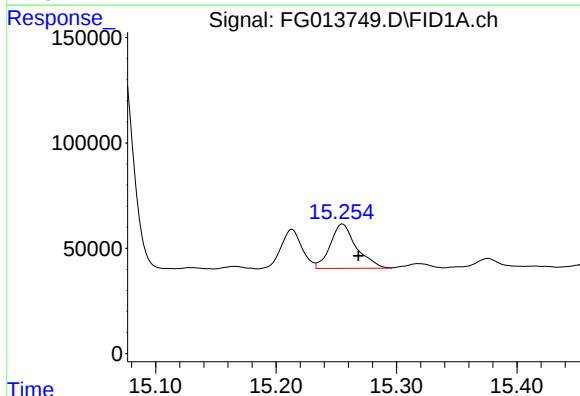
R.T.: 13.027 min
Delta R.T.: 0.068 min
Response: 479400
Conc: 3.56 ug/ml

Instrument :
FID_G
ClientSampleId :



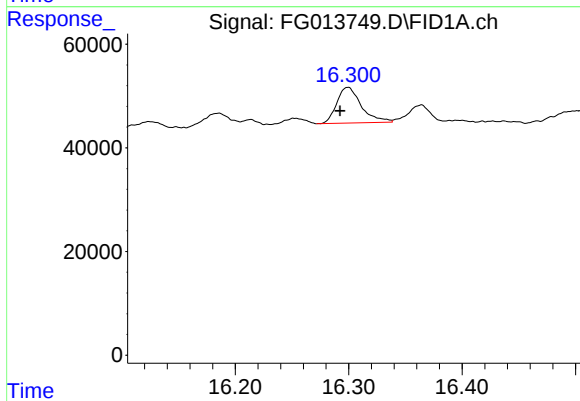
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.072 min
Delta R.T.: 0.008 min
Response: 1471088
Conc: 12.65 ug/ml



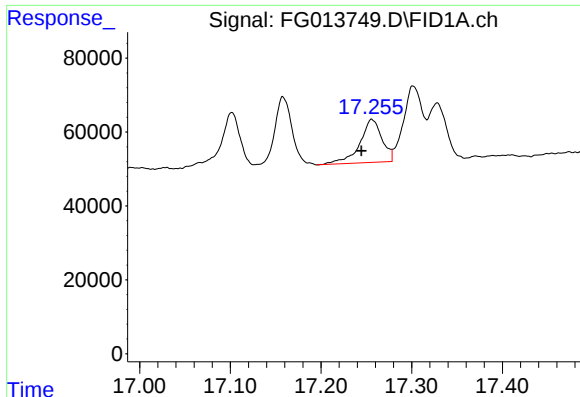
#10 N-TETRACOSANE

R.T.: 15.255 min
Delta R.T.: -0.013 min
Response: 317040
Conc: 2.42 ug/ml



#11 N-HEXACOSANE

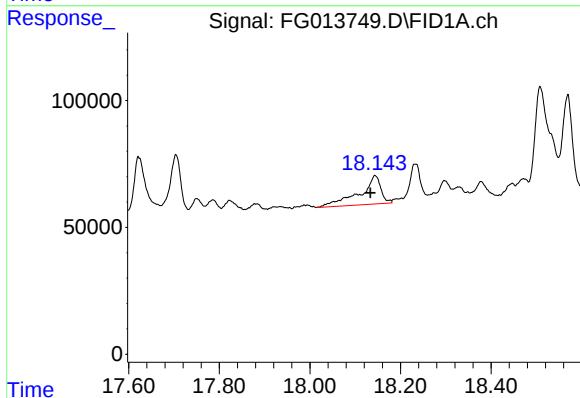
R.T.: 16.299 min
Delta R.T.: 0.007 min
Response: 103412
Conc: 0.79 ug/ml



#12 N-OCTACOSANE

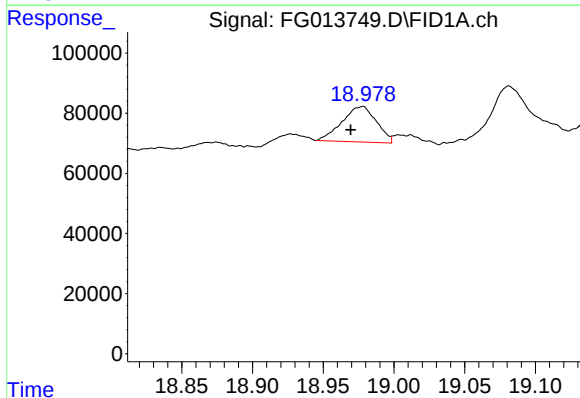
R.T.: 17.256 min
Delta R.T.: 0.011 min
Response: 199282
Conc: 1.55 ug/ml

Instrument :
FID_G
ClientSampleId :



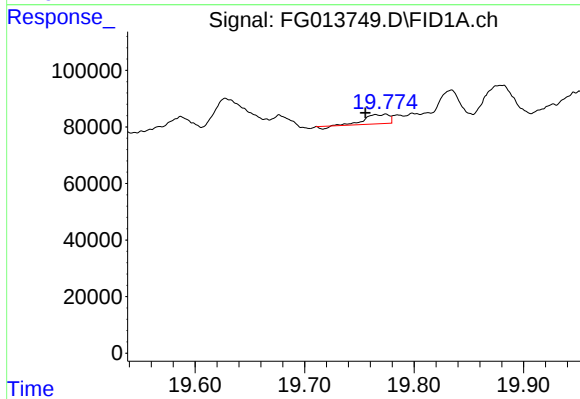
#13 N-TRIACONTANE

R.T.: 18.144 min
Delta R.T.: 0.010 min
Response: 364834
Conc: 2.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.978 min
Delta R.T.: 0.008 min
Response: 199574
Conc: 1.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.774 min
Delta R.T.: 0.018 min
Response: 48103
Conc: 0.40 ug/ml