

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
Data File : FG013730.D
Signal(s) : FID1A.ch
Acq On : 01 May 2024 00:29
Operator : YP\AJ
Sample : P2294-05 10X
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 01 05:01:49 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...	15.070	132467	1.139 ug/ml
Target Compounds				
10)	N-TETRACOSANE	15.257	76226	0.581 ug/ml
12)	N-OCTACOSANE	17.260	58423	0.453 ug/ml
13)	N-TRIACONTANE	18.144	64738	0.499 ug/ml
15)	N-TETRATRIACONTANE	19.765	46869	0.392 ug/ml

(f)=RT Delta > 1/2 Window

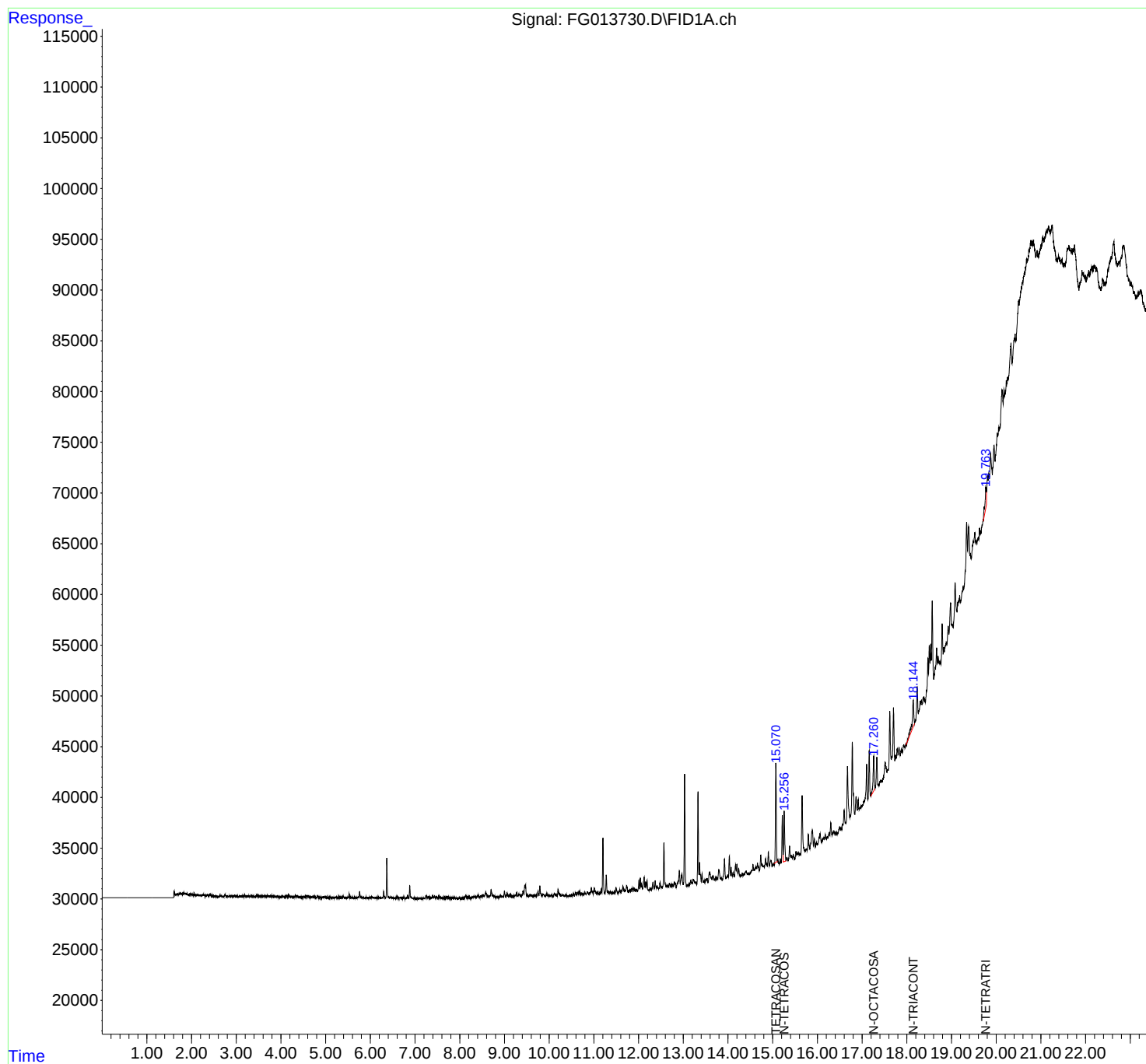
(m)=manual int.

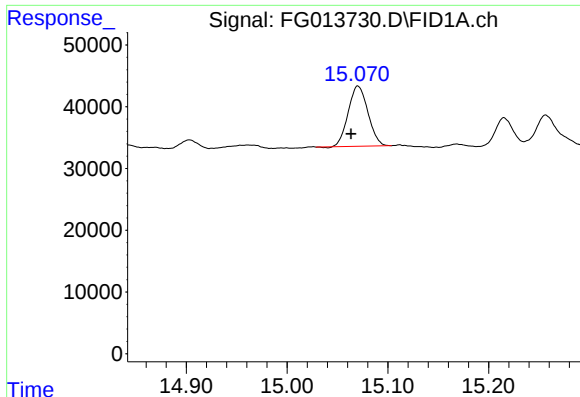
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
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Signal(s) : FID1A.ch
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

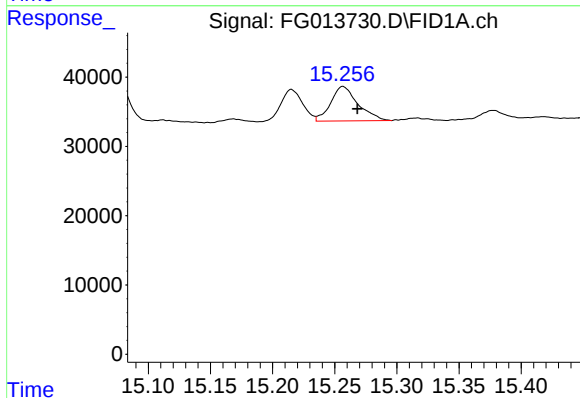




#9 TETRACOSANE-d50 (SURROGATE)

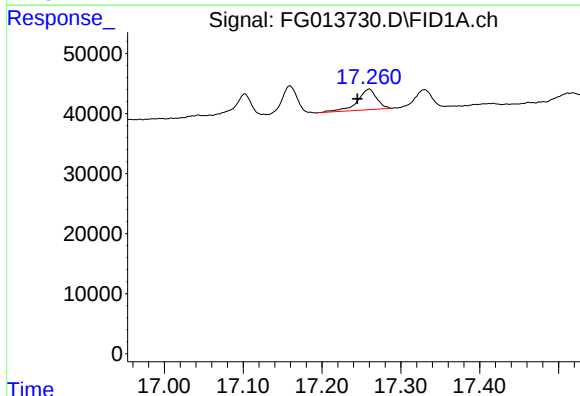
R.T.: 15.070 min
Delta R.T.: 0.007 min
Response: 132467
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :



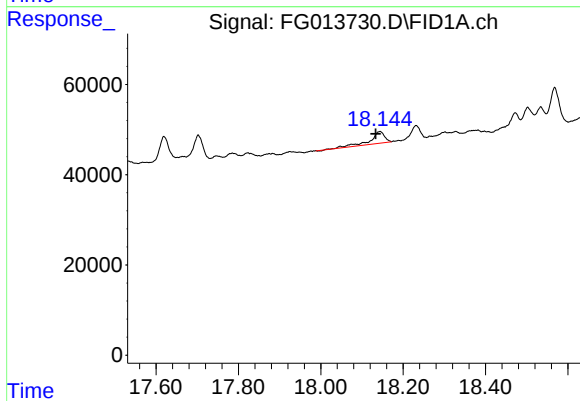
#10 N-TETRACOSANE

R.T.: 15.257 min
Delta R.T.: -0.012 min
Response: 76226
Conc: 0.58 ug/ml



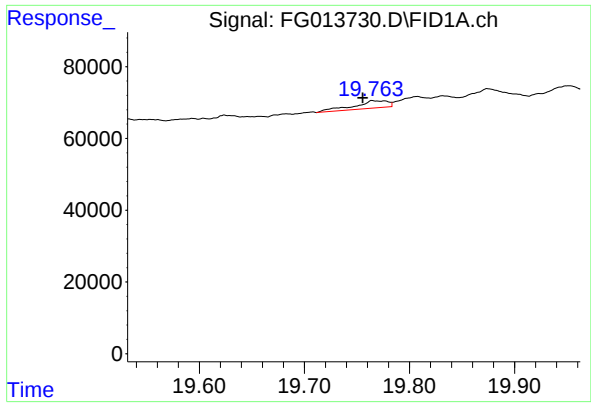
#12 N-OCTACOSANE

R.T.: 17.260 min
Delta R.T.: 0.015 min
Response: 58423
Conc: 0.45 ug/ml



#13 N-TRIACONTANE

R.T.: 18.144 min
Delta R.T.: 0.010 min
Response: 64738
Conc: 0.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.765 min
Delta R.T.: 0.009 min
Response: 46869
Conc: 0.39 ug/ml

Instrument :
FID_G
ClientSampleId :