

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082523\
 Data File : FG012779.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2023 16:52
 Operator : YP\AJ
 Sample : PB155086BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 21:35:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.082	2591869	23.169 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.147	587403	4.960 ug/ml
14) N-DOTRIACONTANE	18.982	73308	0.653 ug/ml
15) N-TETRATRIACONTANE	19.761	221077	2.334 ug/ml
16) N-HEXATRIACONTANE	20.559f	4218314	51.982 ug/ml
18) N-TETRACONTANE	22.234	214507	3.079 ug/ml

(f)=RT Delta > 1/2 Window

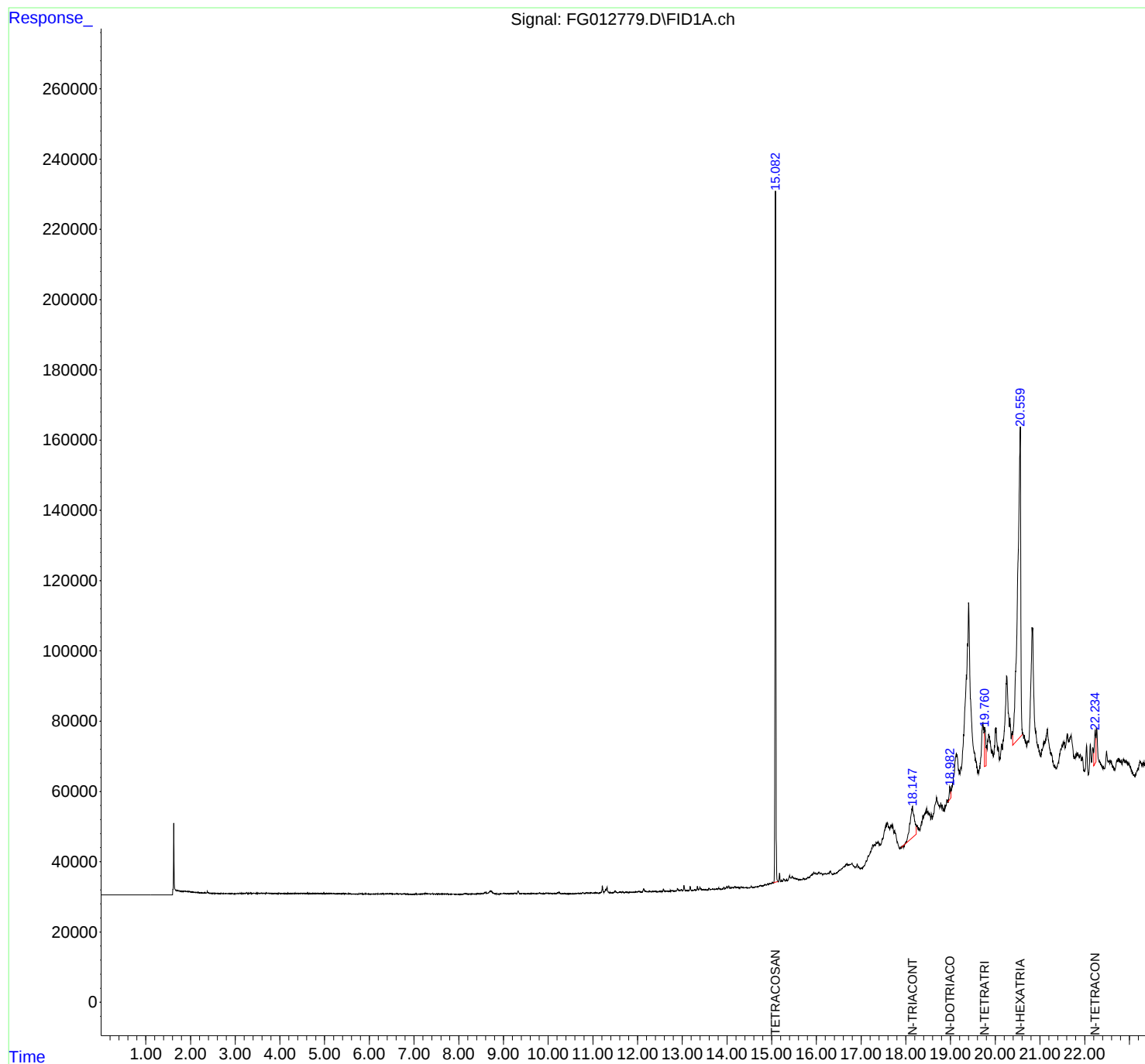
(m)=manual int.

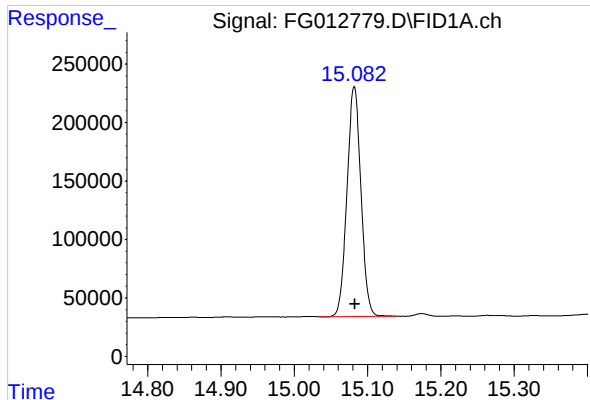
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082523\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

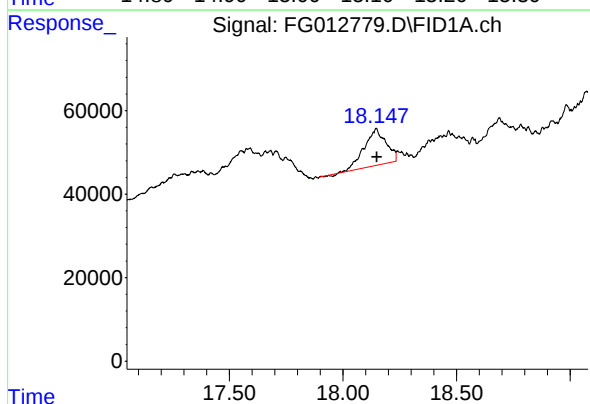




#9 TETRACOSANE-d50 (SURROGATE)

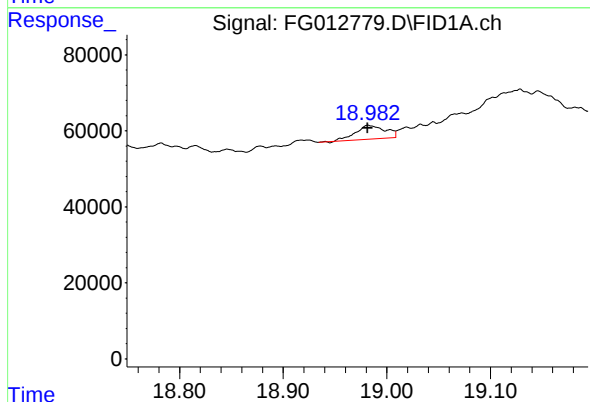
R.T.: 15.082 min
Delta R.T.: 0.000 min
Response: 2591869
Conc: 23.17 ug/ml

Instrument :
FID_G
ClientSampleId :



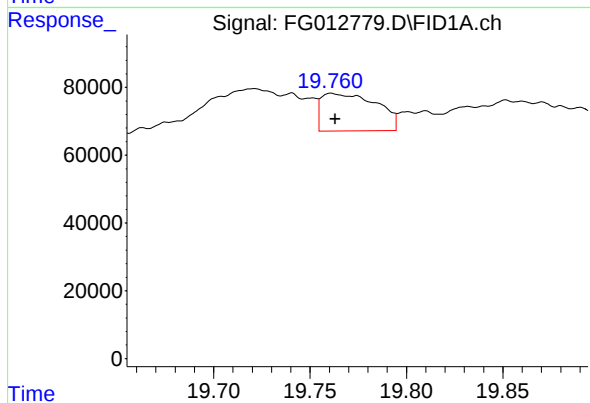
#13 N-TRIACONTANE

R.T.: 18.147 min
Delta R.T.: -0.004 min
Response: 587403
Conc: 4.96 ug/ml



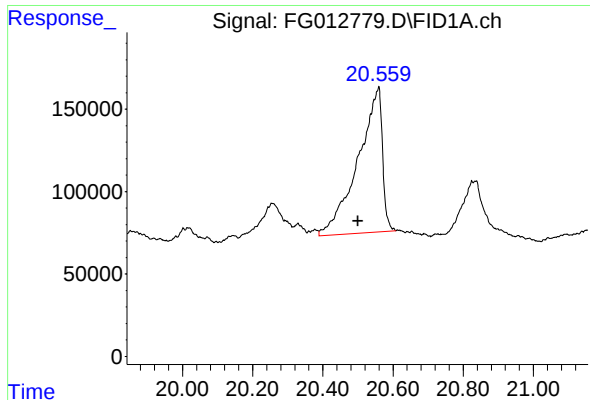
#14 N-DOTRIACONTANE

R.T.: 18.982 min
Delta R.T.: 0.000 min
Response: 73308
Conc: 0.65 ug/ml



#15 N-TETRATRIACONTANE

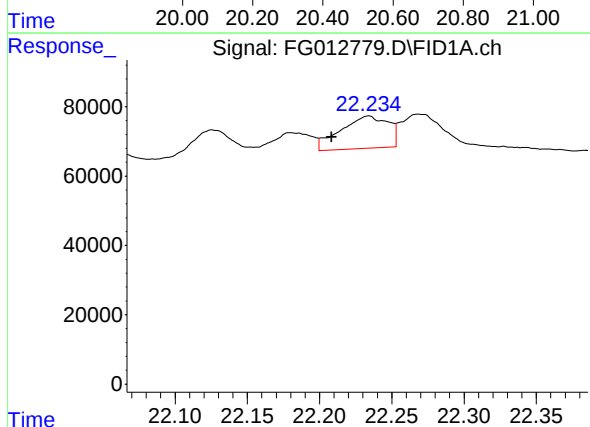
R.T.: 19.761 min
Delta R.T.: -0.002 min
Response: 221077
Conc: 2.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.559 min
Delta R.T.: 0.058 min
Response: 4218314
Conc: 51.98 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.234 min
Delta R.T.: 0.026 min
Response: 214507
Conc: 3.08 ug/ml