

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120425\
 Data File : FG017074.D
 Signal(s) : FID1A.ch
 Acq On : 04 Dec 2025 19:48
 Operator : YP\AJ
 Sample : PB170825BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 03:01:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
 Quant Title :
 QLast Update : Mon Dec 01 15:19:01 2025
 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...	15.139	1616839	15.537 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.225	21506	0.192 ug/ml
14) N-DOTRIACONTANE	19.062	29432	0.272 ug/ml
15) N-TETRATRIACONTANE	19.849	17164	0.171 ug/ml
16) N-HEXATRIACONTANE	20.599	30060	0.345 ug/ml

(f)=RT Delta > 1/2 Window

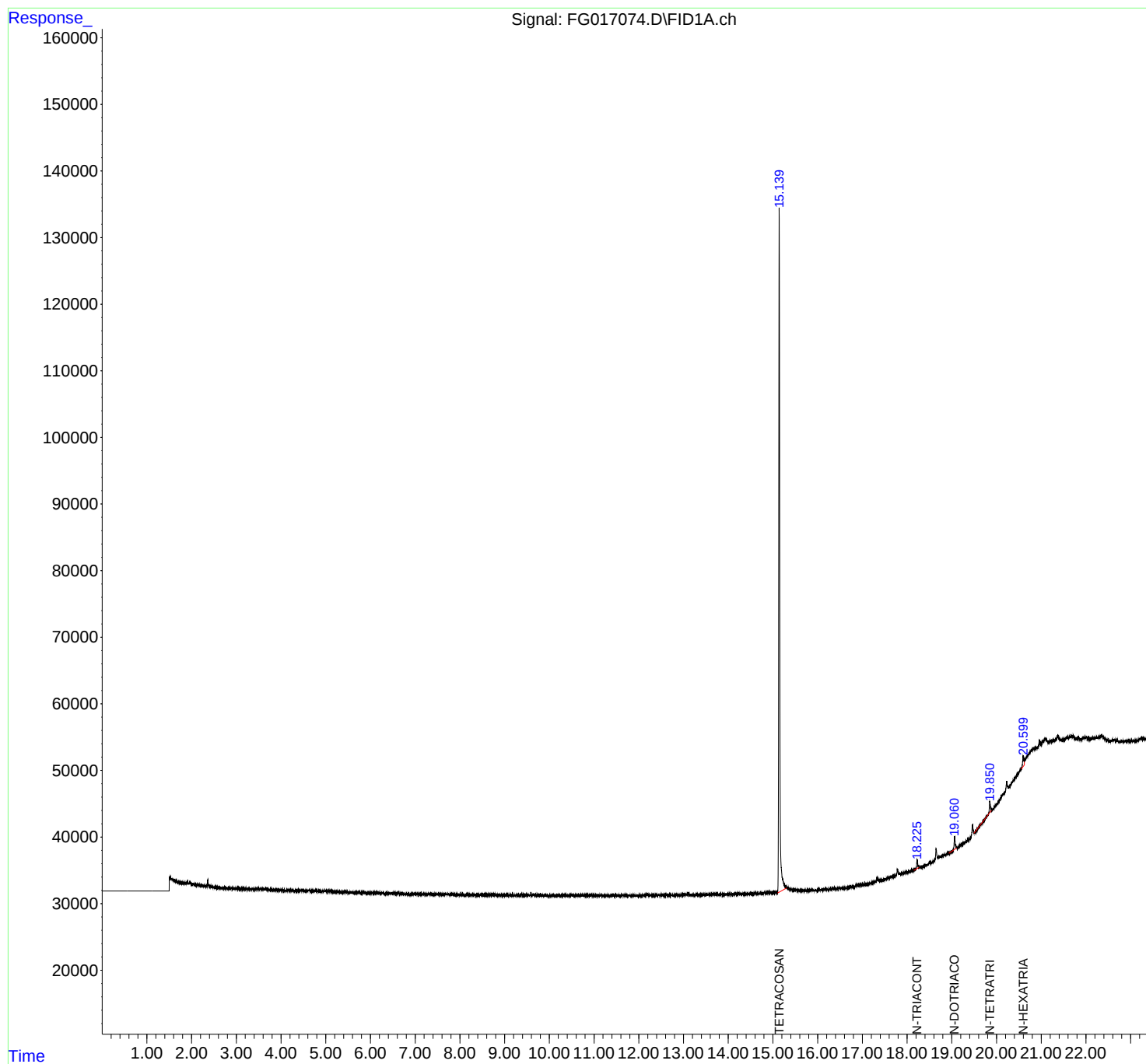
(m)=manual int.

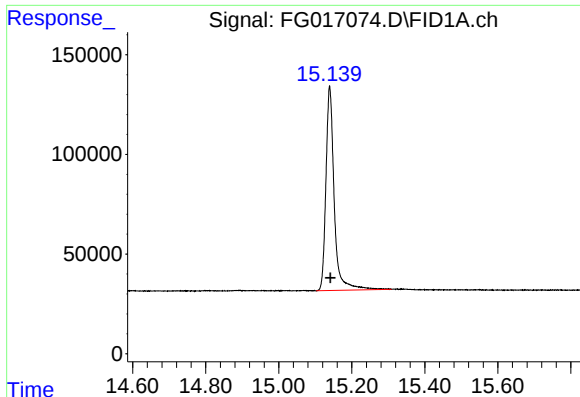
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120425\
Data File : FG017074.D
Signal(s) : FID1A.ch
Acq On : 04 Dec 2025 19:48
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

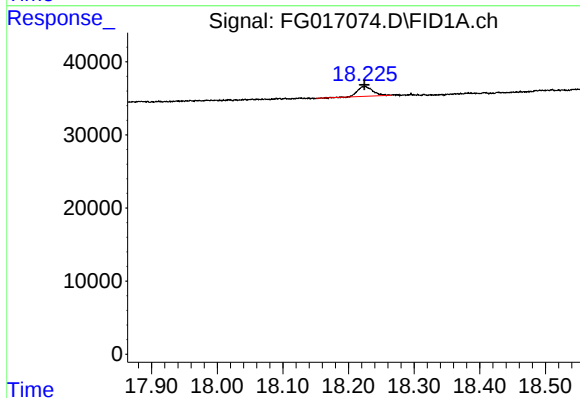




#9 TETRACOSANE-d50 (SURROGATE)

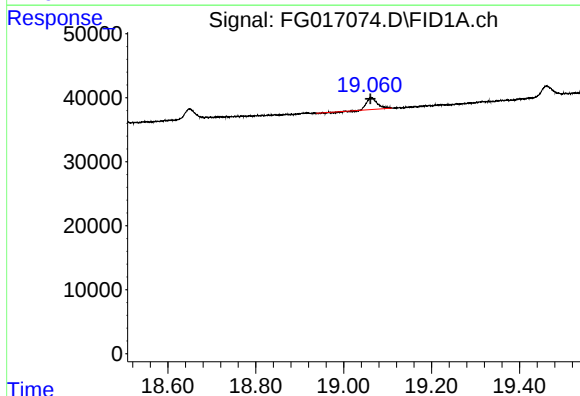
R.T.: 15.139 min
Delta R.T.: -0.002 min
Response: 1616839
Conc: 15.54 ug/ml

Instrument :
FID_E
ClientSampleId :



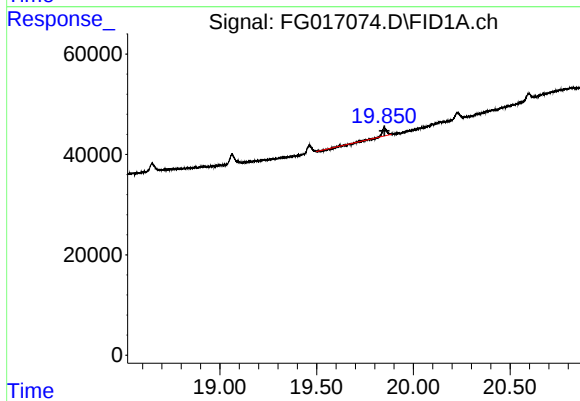
#13 N-TRIACONTANE

R.T.: 18.225 min
Delta R.T.: 0.001 min
Response: 21506
Conc: 0.19 ug/ml



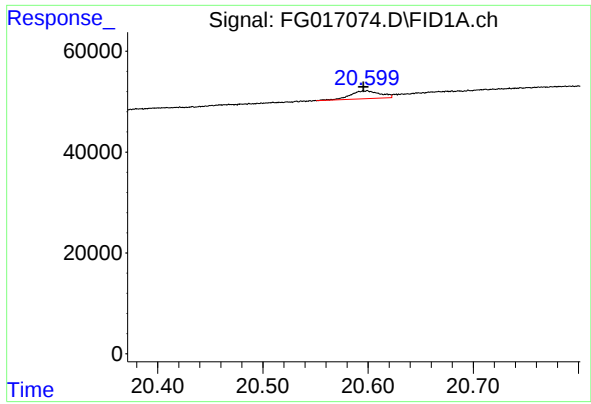
#14 N-DOTRIACONTANE

R.T.: 19.062 min
Delta R.T.: 0.001 min
Response: 29432
Conc: 0.27 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.849 min
Delta R.T.: 0.000 min
Response: 17164
Conc: 0.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.599 min
Delta R.T.: 0.003 min
Response: 30060
Conc: 0.34 ug/ml

Instrument :

FID_E

ClientSampleId :