

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120225\
 Data File : FG017050.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2025 19:29
 Operator : YP\AJ
 Sample : Q3748-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 BU-3-112625MS

Integration File: autoint1.e
 Quant Time: Dec 03 00:29:12 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...	15.141	882432	8.480 ug/ml
Target Compounds			
7) N-EICOSANE	13.026	37732	0.304 ug/ml
8) N-DOCOSANE	14.234	26463	0.222 ug/ml
10) N-TETRACOSANE	15.346	96491	0.821 ug/ml
11) N-HEXACOSANE	16.374	45262	0.403 ug/ml
12) N-OCTACOSANE	17.329	55795	0.494 ug/ml
13) N-TRIACONTANE	18.223	176108	1.573 ug/ml
14) N-DOTRIACONTANE	19.059	375126	3.470 ug/ml
15) N-TETRATRIACONTANE	19.856	66423	0.663 ug/ml
16) N-HEXATRIACONTANE	20.595	2600	0.030 ug/ml
18) N-TETRACONTANE	22.355	871226	13.925 ug/ml

(f)=RT Delta > 1/2 Window

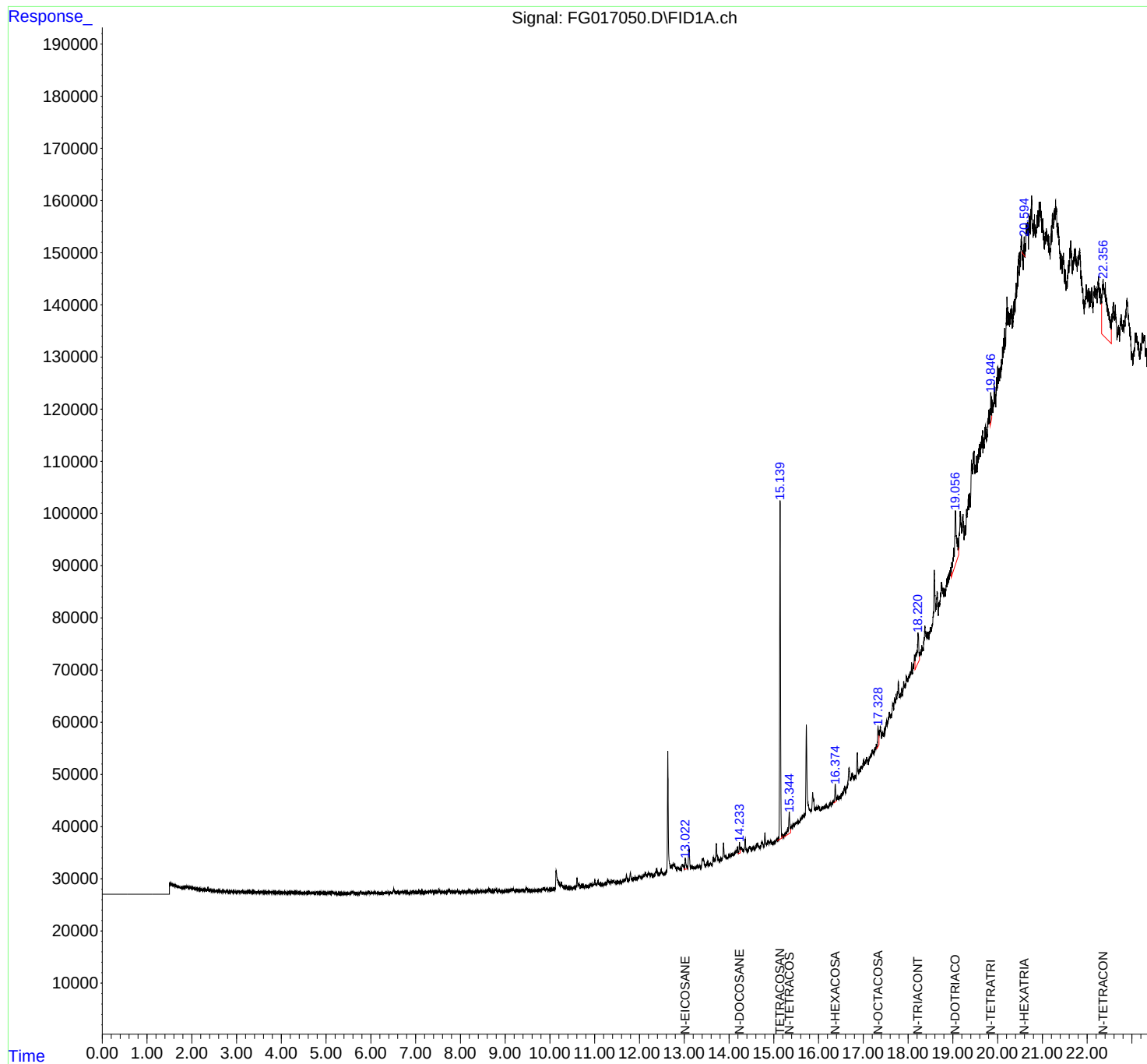
(m)=manual int.

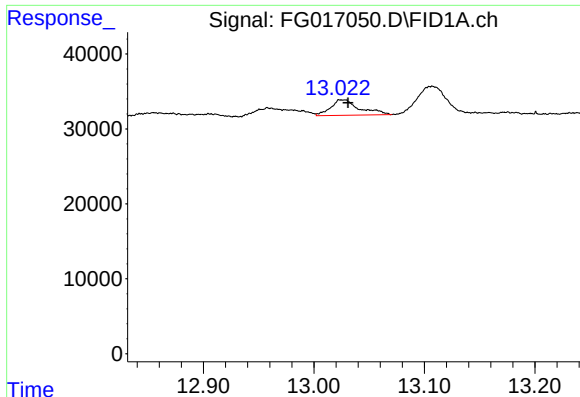
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120225\
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FID_G
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BU-3-112625MS

Integration File: autoint1.e
Quant Time: Dec 03 00:29:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120125.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

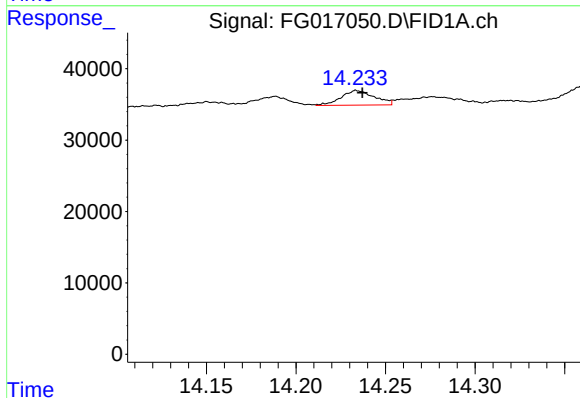




#7 N-EICOSANE

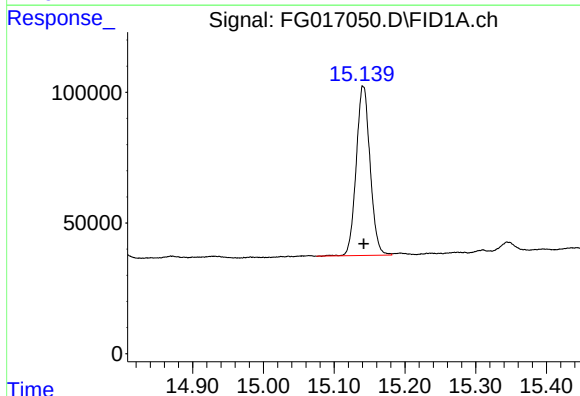
R.T.: 13.026 min
Delta R.T.: -0.005 min
Response: 37732
Conc: 0.30 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-3-112625MS



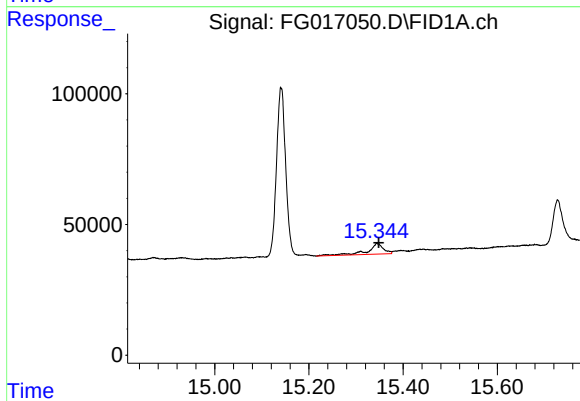
#8 N-DOCOSANE

R.T.: 14.234 min
Delta R.T.: -0.003 min
Response: 26463
Conc: 0.22 ug/ml



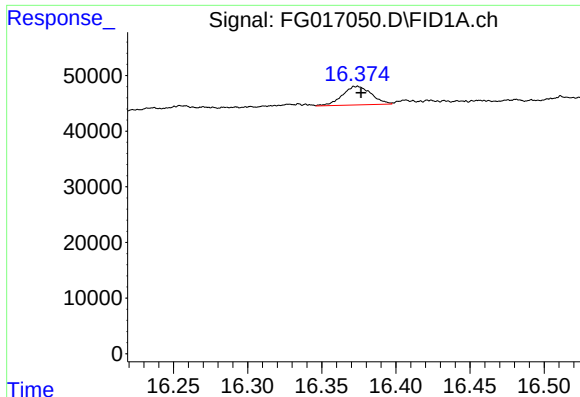
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.141 min
Delta R.T.: 0.000 min
Response: 882432
Conc: 8.48 ug/ml



#10 N-TETRACOSANE

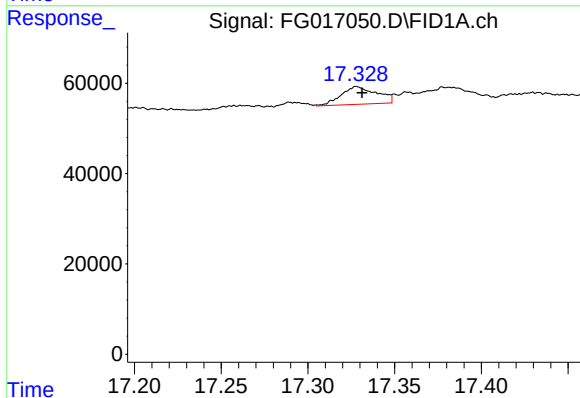
R.T.: 15.346 min
Delta R.T.: -0.002 min
Response: 96491
Conc: 0.82 ug/ml



#11 N-HEXACOSANE

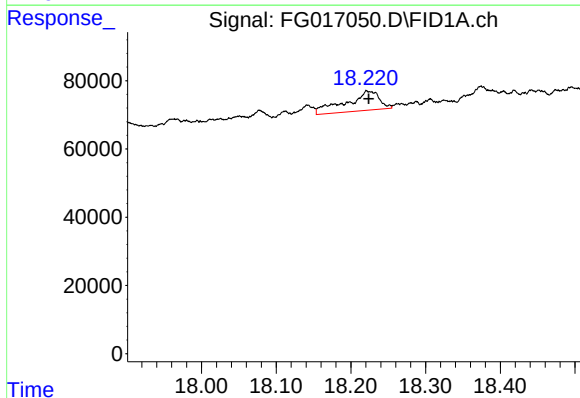
R.T.: 16.374 min
Delta R.T.: -0.003 min
Response: 45262
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-3-112625MS



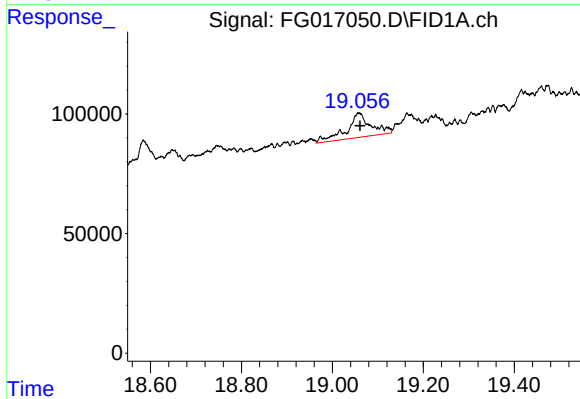
#12 N-OCTACOSANE

R.T.: 17.329 min
Delta R.T.: -0.003 min
Response: 55795
Conc: 0.49 ug/ml



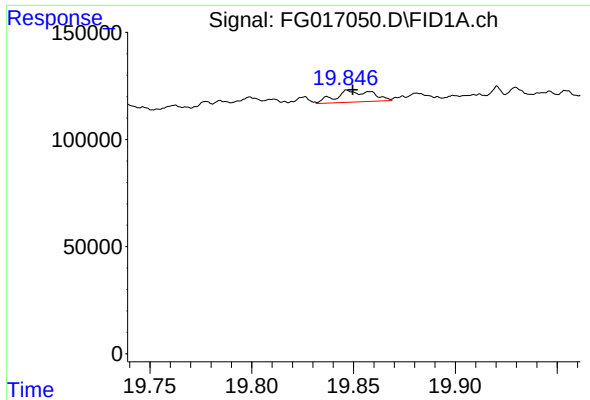
#13 N-TRIACONTANE

R.T.: 18.223 min
Delta R.T.: 0.000 min
Response: 176108
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

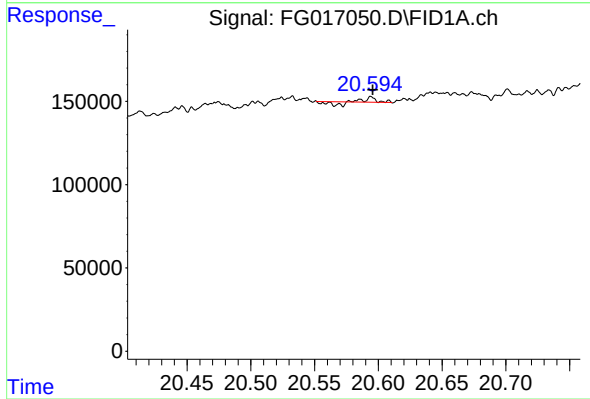
R.T.: 19.059 min
Delta R.T.: -0.002 min
Response: 375126
Conc: 3.47 ug/ml



#15 N-TETRATRIACONTANE

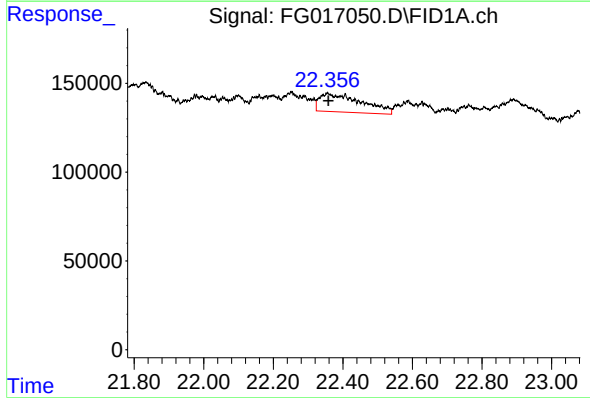
R.T.: 19.856 min
Delta R.T.: 0.007 min
Response: 66423
Conc: 0.66 ug/ml

Instrument :
FID_G
ClientSampleId :
BU-3-112625MS



#16 N-HEXATRIACONTANE

R.T.: 20.595 min
Delta R.T.: -0.001 min
Response: 2600
Conc: 0.03 ug/ml



#18 N-TETRACONTANE

R.T.: 22.355 min
Delta R.T.: -0.003 min
Response: 871226
Conc: 13.93 ug/ml