

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102025\
 Data File : FG016798.D
 Signal(s) : FID1A.ch
 Acq On : 20 Oct 2025 13:46
 Operator : YP\AJ
 Sample : PB170168BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB170168BL

Integration File: autoint1.e
 Quant Time: Oct 21 01:09:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100225.M
 Quant Title :
 QLast Update : Fri Oct 03 07:26:13 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...	15.160	1910849	15.572 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.352	61615	0.455 ug/ml
13) N-TRIACONTANE	18.244	108816	0.807 ug/ml
14) N-DOTRIACONTANE	19.085	112797	0.892 ug/ml
15) N-TETRATRIACONTANE	19.873	208343	1.965 ug/ml
16) N-HEXATRIACONTANE	20.619	389918	4.671 ug/ml
17) N-OCTATRIACONTANE	21.414	262610	3.788 ug/ml
18) N-TETRACONTANE	22.369	9209	0.154 ug/ml

(f)=RT Delta > 1/2 Window

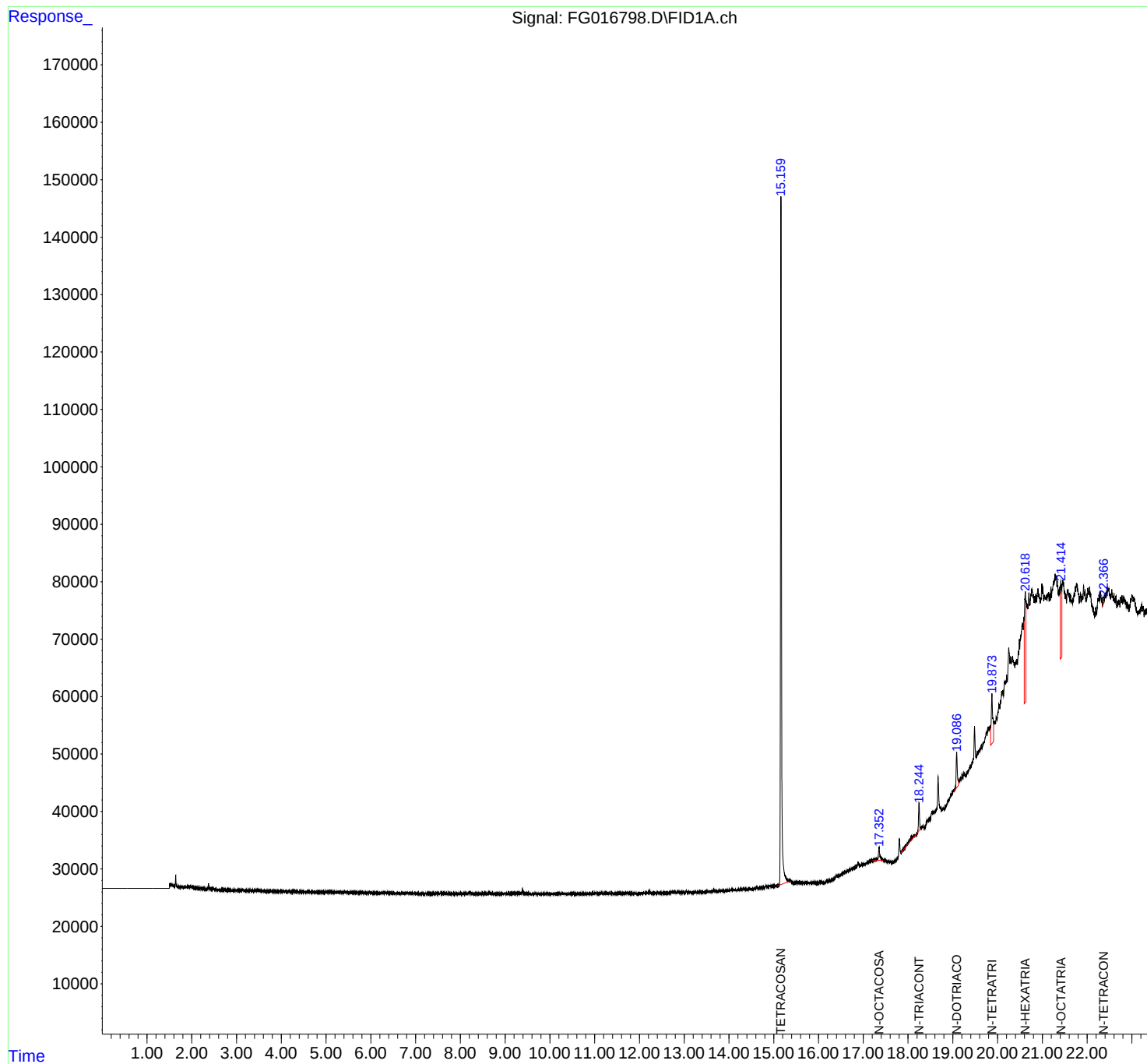
(m)=manual int.

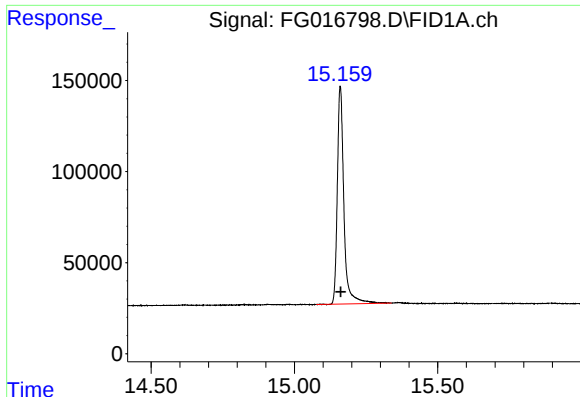
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102025\
Data File : FG016798.D
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FID_F
ClientSampleId :
PB170168BL

Integration File: autoint1.e
Quant Time: Oct 21 01:09:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100225.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

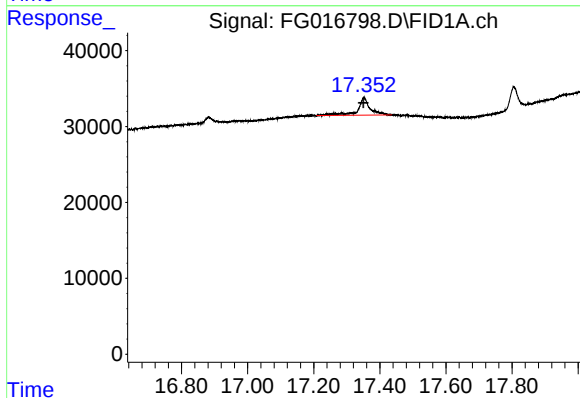




#9 TETRACOSANE-d50 (SURROGATE)

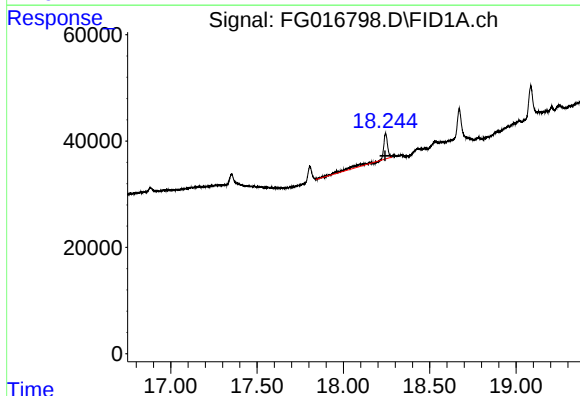
R.T.: 15.160 min
Delta R.T.: -0.002 min
Response: 1910849
Conc: 15.57 ug/ml

Instrument :
FID_F
ClientSampleId :
PB170168BL



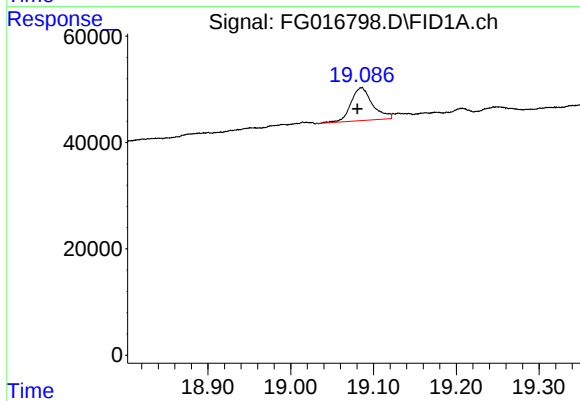
#12 N-OCTACOSANE

R.T.: 17.352 min
Delta R.T.: 0.002 min
Response: 61615
Conc: 0.46 ug/ml



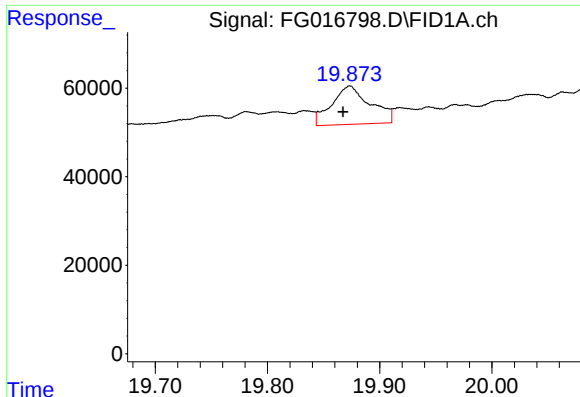
#13 N-TRIACONTANE

R.T.: 18.244 min
Delta R.T.: 0.002 min
Response: 108816
Conc: 0.81 ug/ml



#14 N-DOTRIACONTANE

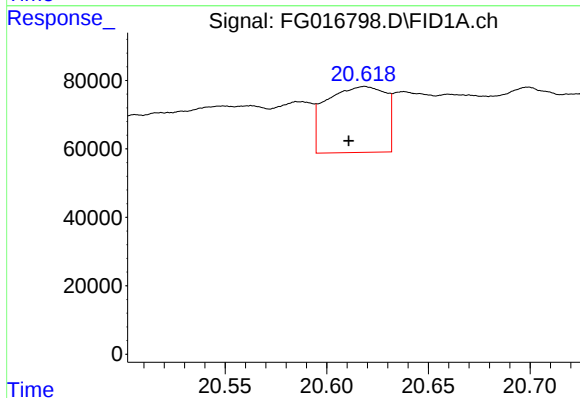
R.T.: 19.085 min
Delta R.T.: 0.005 min
Response: 112797
Conc: 0.89 ug/ml



#15 N-TETRATRIACONTANE

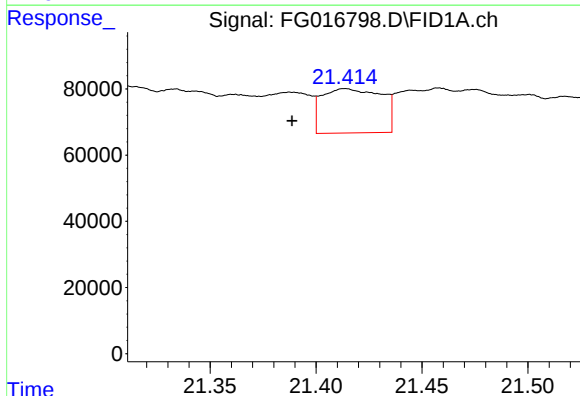
R.T.: 19.873 min
Delta R.T.: 0.006 min
Response: 208343
Conc: 1.96 ug/ml

Instrument :
FID_F
ClientSampleId :
PB170168BL



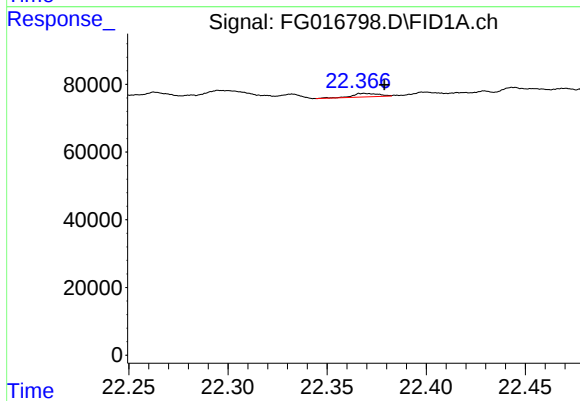
#16 N-HEXATRIACONTANE

R.T.: 20.619 min
Delta R.T.: 0.008 min
Response: 389918
Conc: 4.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.414 min
Delta R.T.: 0.025 min
Response: 262610
Conc: 3.79 ug/ml



#18 N-TETRACONTANE

R.T.: 22.369 min
Delta R.T.: -0.010 min
Response: 9209
Conc: 0.15 ug/ml