

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121025\
 Data File : FF016883.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2025 07:39
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 00:47:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120125.M
 Quant Title :
 QLast Update : Mon Dec 01 15:05:52 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...	15.077	156097	1.584 ug/ml
Target Compounds			
7) N-EICOSANE	12.960	218766	1.856 ug/ml
10) N-TETRACOSANE	15.240	143776	1.290 ug/ml
13) N-TRIACONTANE	18.113	67246	0.629 ug/ml
14) N-DOTRIACONTANE	18.949	281297	2.668 ug/ml
15) N-TETRATRIACONTANE	19.735	216946	2.185 ug/ml
16) N-HEXATRIACONTANE	20.479	162419	1.871 ug/ml
18) N-TETRACONTANE	22.247f	136708	2.286 ug/ml

(f)=RT Delta > 1/2 Window

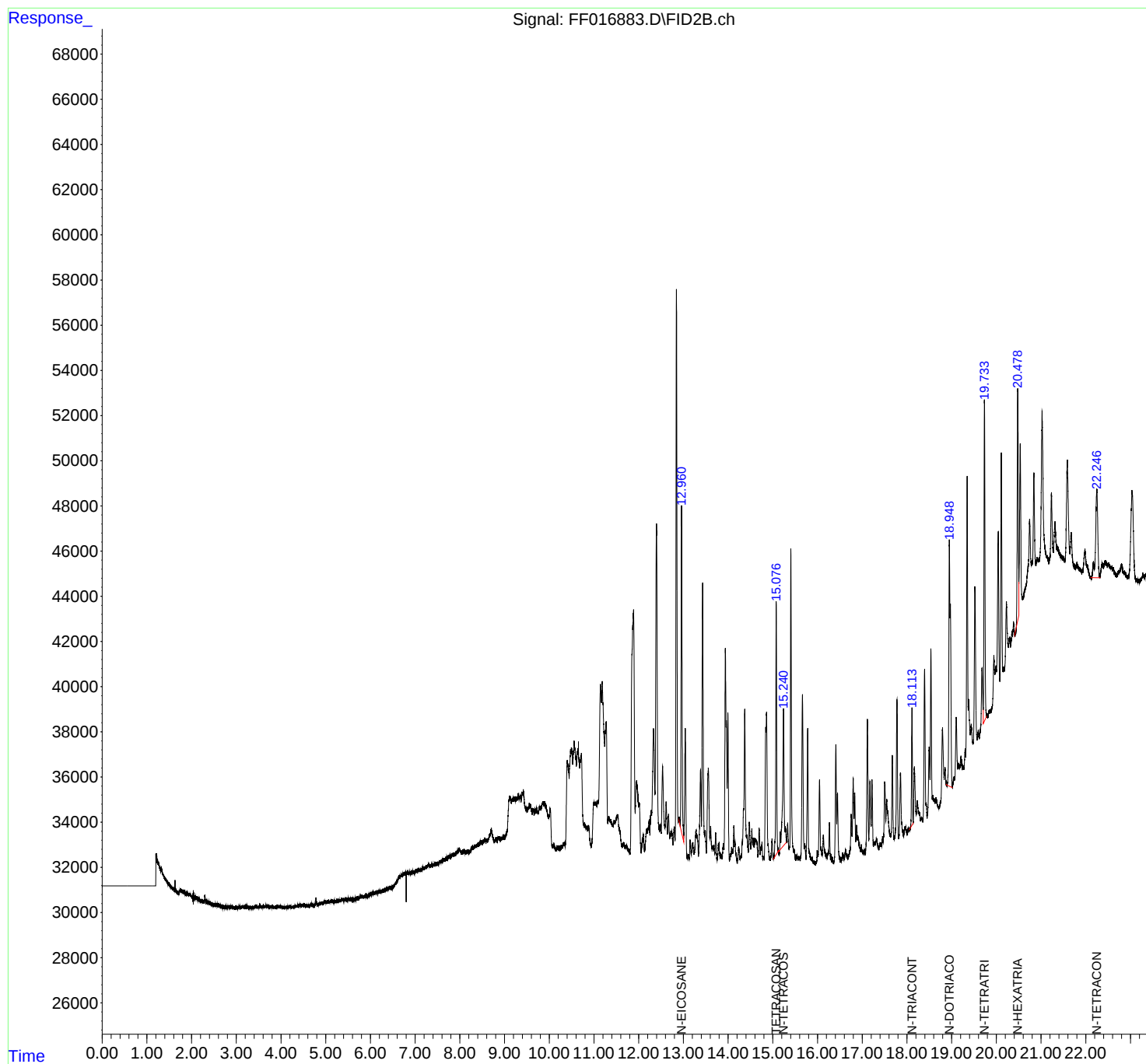
(m)=manual int.

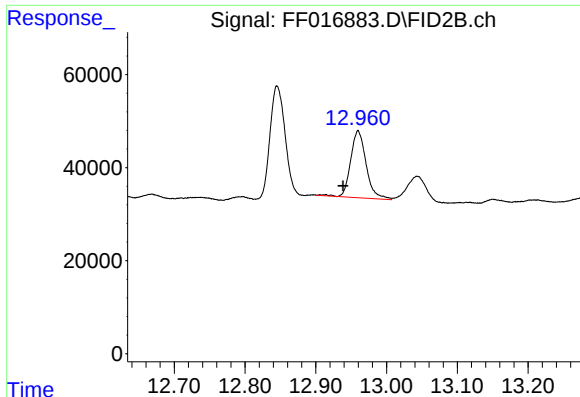
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

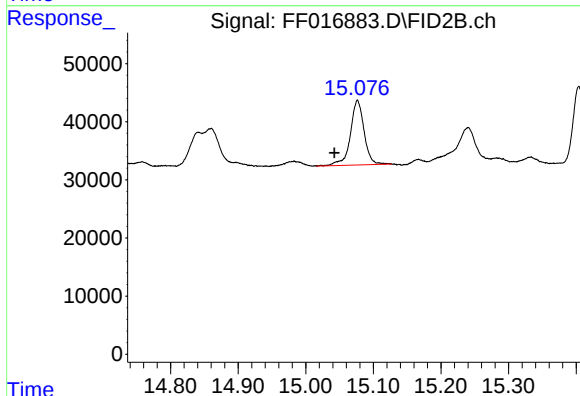




#7 N-EICOSANE

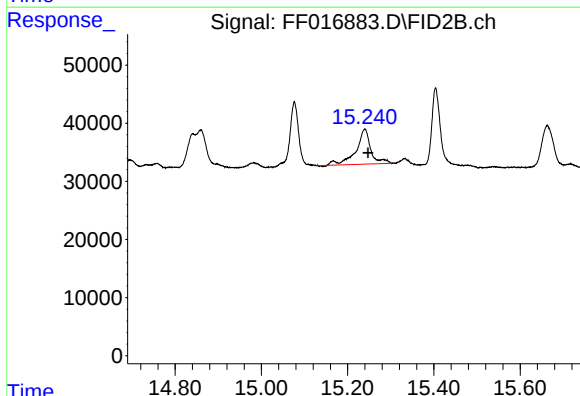
R.T.: 12.960 min
Delta R.T.: 0.021 min
Response: 218766
Conc: 1.86 ug/ml

Instrument :
FID_G
ClientSampleId :



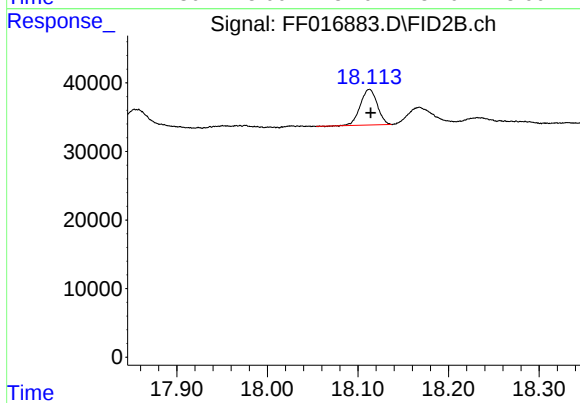
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.077 min
Delta R.T.: 0.034 min
Response: 156097
Conc: 1.58 ug/ml



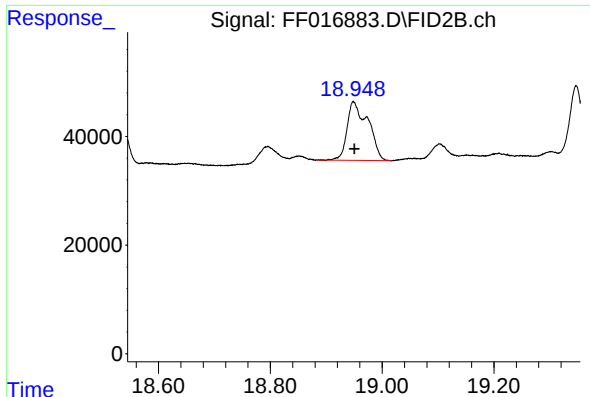
#10 N-TETRACOSANE

R.T.: 15.240 min
Delta R.T.: -0.007 min
Response: 143776
Conc: 1.29 ug/ml



#13 N-TRIACONTANE

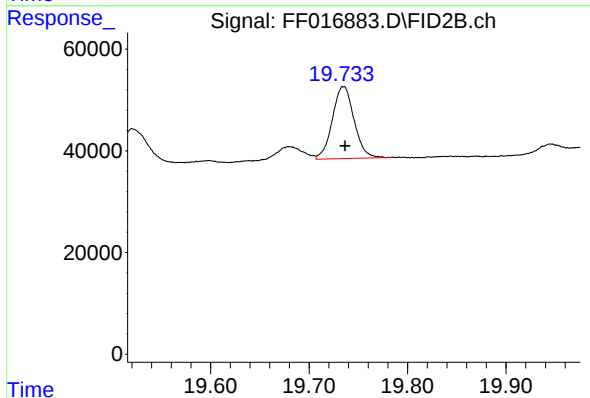
R.T.: 18.113 min
Delta R.T.: -0.001 min
Response: 67246
Conc: 0.63 ug/ml



#14 N-DOTRIACONTANE

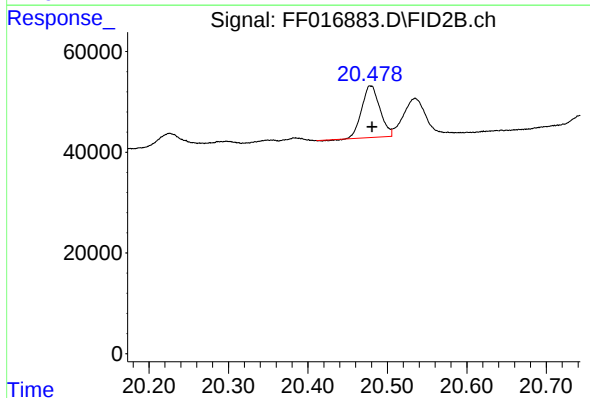
R.T.: 18.949 min
Delta R.T.: -0.001 min
Response: 281297
Conc: 2.67 ug/ml

Instrument :
FID_G
ClientSampleId :



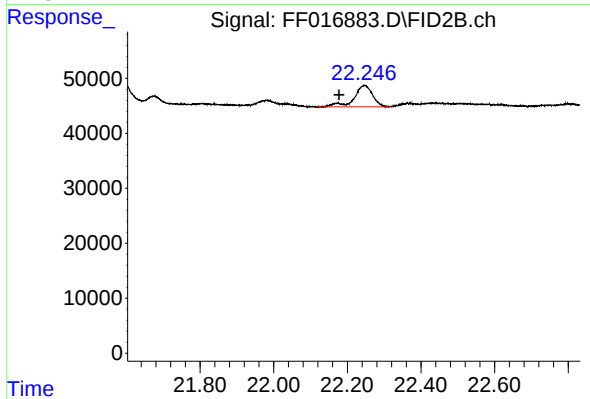
#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: -0.002 min
Response: 216946
Conc: 2.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.479 min
Delta R.T.: -0.001 min
Response: 162419
Conc: 1.87 ug/ml



#18 N-TETRACONTANE

R.T.: 22.247 min
Delta R.T.: 0.070 min
Response: 136708
Conc: 2.29 ug/ml