

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423DDD\
 Data File : FG011802.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 13:44
 Operator : YP\AJ
 Sample : 02290-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 IDW-SO-VB3-041123

Integration File: autoint1.e
 Quant Time: Jun 27 05:44:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 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...	15.039	1292747	12.652 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.242	83247	0.717 ug/ml
11) N-HEXACOSANE	16.266	68268	0.607 ug/ml
12) N-OCTACOSANE	17.218	96781	0.882 ug/ml
13) N-TRIACONTANE	18.108	104048	0.971 ug/ml
14) N-DOTRIACONTANE	18.943	81721	0.784 ug/ml
16) N-HEXATRIACONTANE	20.471	51935	0.508 ug/ml
17) N-OCTATRIACONTANE	21.218	64240	0.616 ug/ml
18) N-TETRACONTANE	22.151	94723	0.893 ug/ml

(f)=RT Delta > 1/2 Window

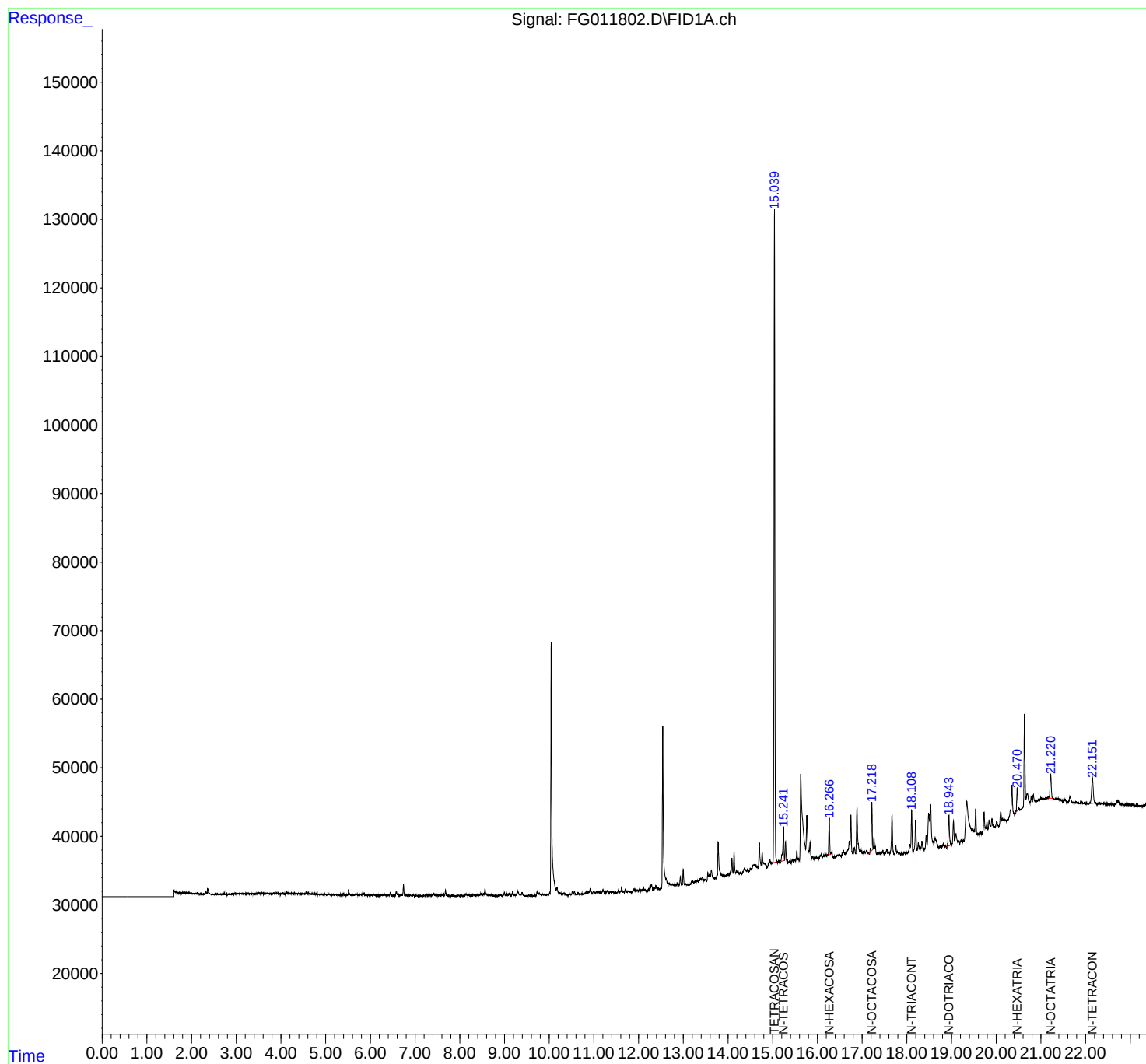
(m)=manual int.

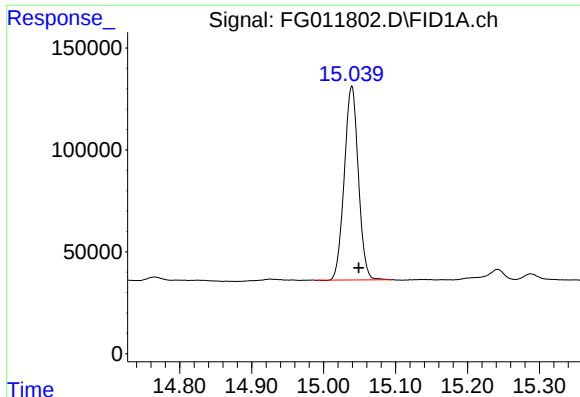
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423DDD\
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Signal Info : 20mx0.18mmx0.18um

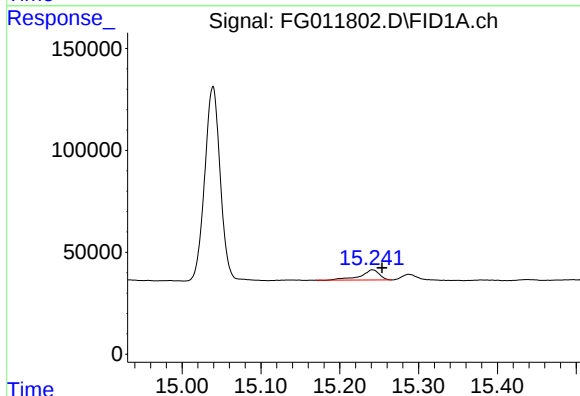




#9 TETRACOSANE-d50 (SURROGATE)

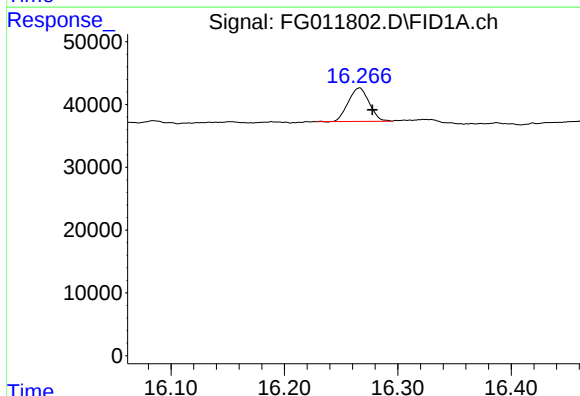
R.T.: 15.039 min
Delta R.T.: -0.010 min
Response: 1292747
Conc: 12.65 ug/ml

Instrument :
ECD_L
ClientSampleId :
IDW-SO-VB3-041123



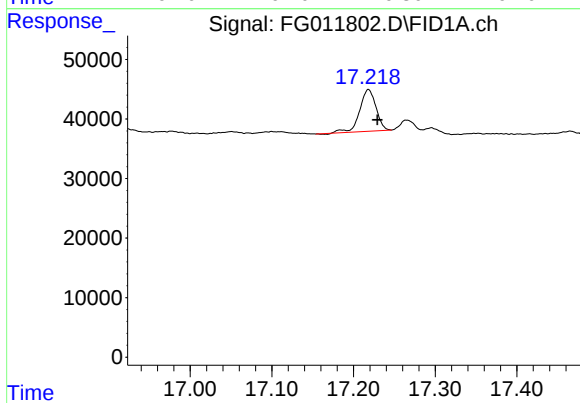
#10 N-TETRACOSANE

R.T.: 15.242 min
Delta R.T.: -0.012 min
Response: 83247
Conc: 0.72 ug/ml



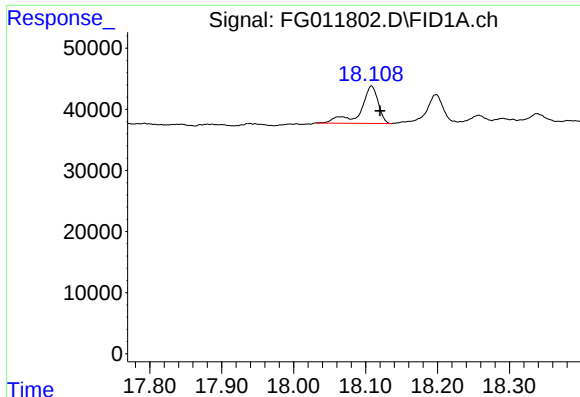
#11 N-HEXACOSANE

R.T.: 16.266 min
Delta R.T.: -0.011 min
Response: 68268
Conc: 0.61 ug/ml



#12 N-OCTACOSANE

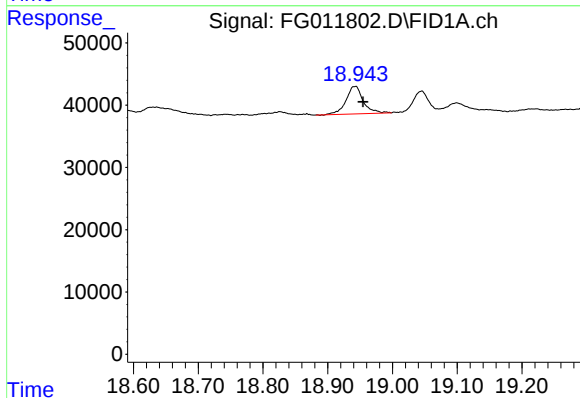
R.T.: 17.218 min
Delta R.T.: -0.011 min
Response: 96781
Conc: 0.88 ug/ml



#13 N-TRIACONTANE

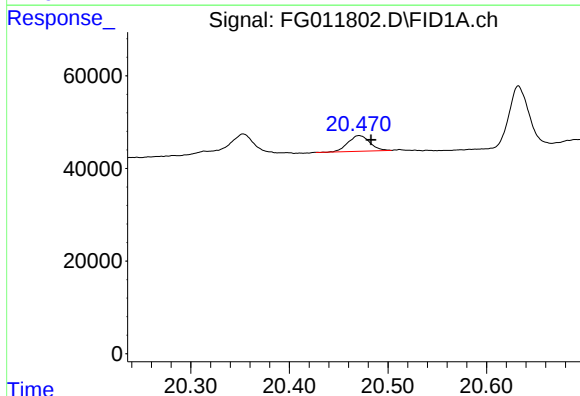
R.T.: 18.108 min
Delta R.T.: -0.012 min
Response: 104048
Conc: 0.97 ug/ml

Instrument :
ECD_L
ClientSampleId :
IDW-SO-VB3-041123



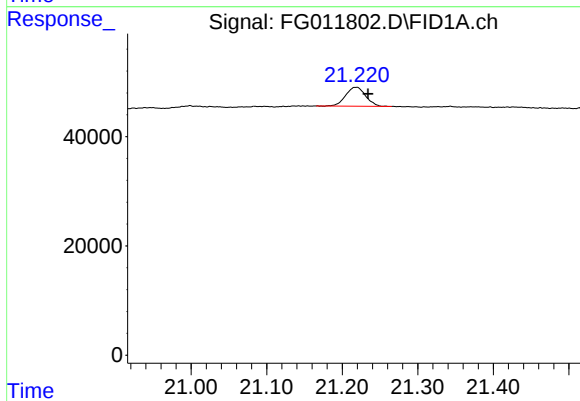
#14 N-DOTRIACONTANE

R.T.: 18.943 min
Delta R.T.: -0.012 min
Response: 81721
Conc: 0.78 ug/ml



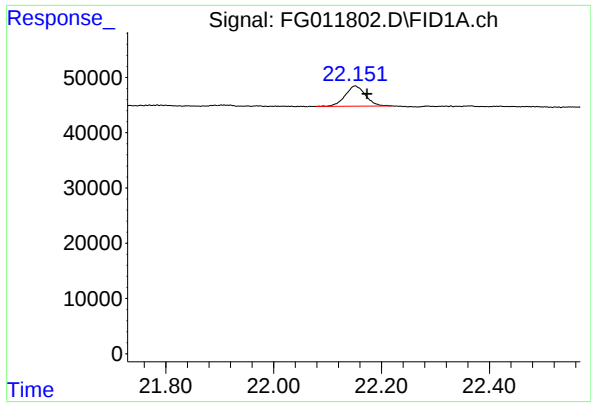
#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: -0.012 min
Response: 51935
Conc: 0.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.218 min
Delta R.T.: -0.016 min
Response: 64240
Conc: 0.62 ug/ml



#18 N-TETRACONTANE

R.T.: 22.151 min
Delta R.T.: -0.022 min
Response: 94723
Conc: 0.89 ug/ml

Instrument :
ECD_L
ClientSampleId :
IDW-SO-VB3-041123