

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
 Data File : FG014820.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2024 12:28
 Operator : YP\AJ
 Sample : P4839-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 05:51:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 2024
 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...	15.041	1709406	15.239 ug/ml
Target Compounds			
4) N-TETRADECANE	8.517f	18239	0.145 ug/ml
7) N-EICOSANE	13.015f	92604	0.727 ug/ml
8) N-DOCOSANE	14.139	51614	0.413 ug/ml
10) N-TETRACOSANE	15.243	175641	1.422 ug/ml
11) N-HEXACOSANE	16.265	231044	1.920 ug/ml
12) N-OCTACOSANE	17.216	234710	1.996 ug/ml
13) N-TRIACONTANE	18.103	141862	1.230 ug/ml
14) N-DOTRIACONTANE	18.935	145756	1.326 ug/ml
15) N-TETRATRIACONTANE	19.721	70203	0.760 ug/ml
16) N-HEXATRIACONTANE	20.462	41948	0.592 ug/ml

(f)=RT Delta > 1/2 Window

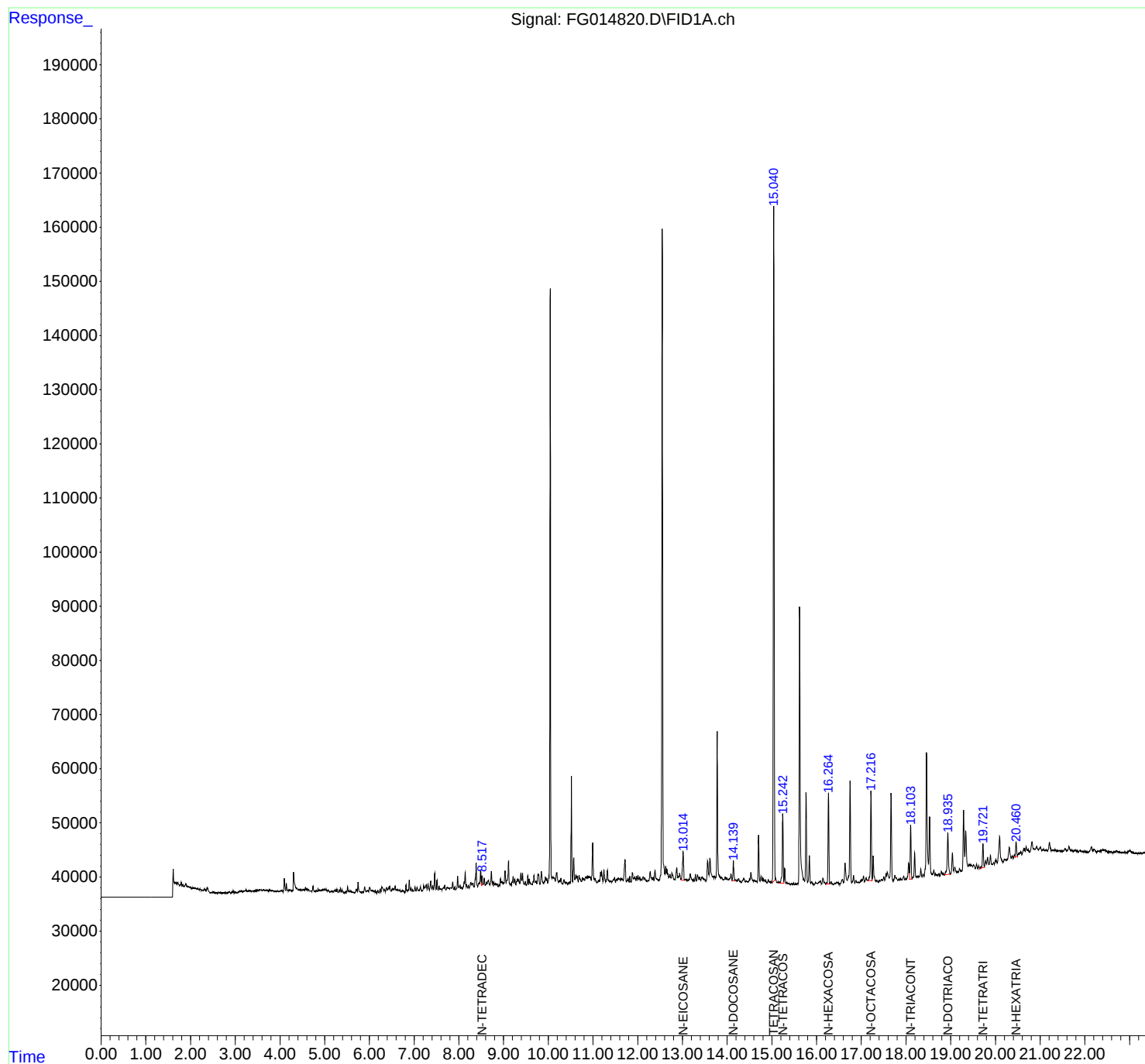
(m)=manual int.

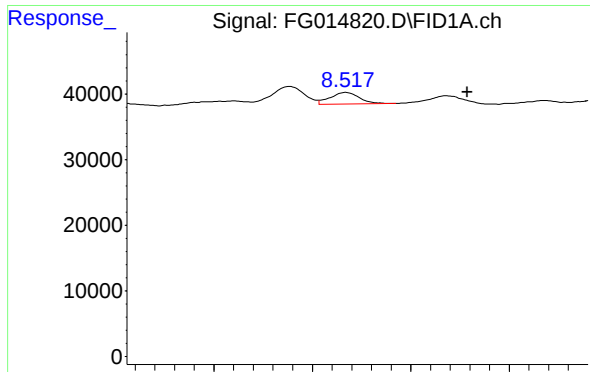
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
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Signal Info : 20mx0.18mmx0.18um

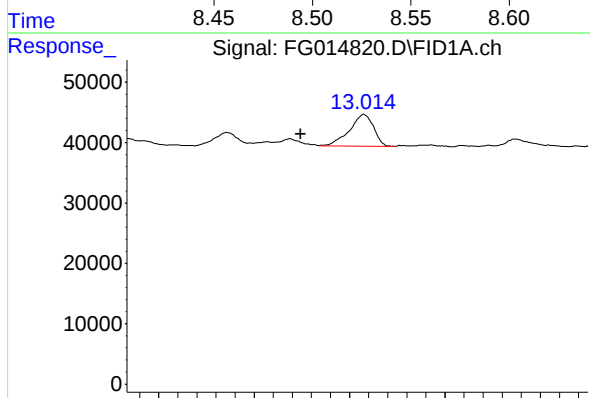




#4 N-TETRADECANE

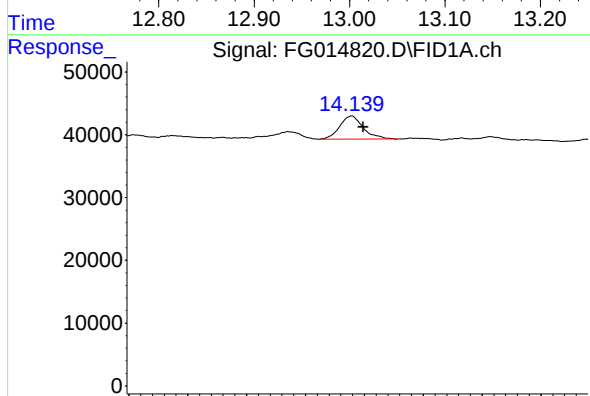
R.T.: 8.517 min
Delta R.T.: -0.062 min
Response: 18239
Conc: 0.14 ug/ml

Instrument :
FID_B
ClientSampleId :



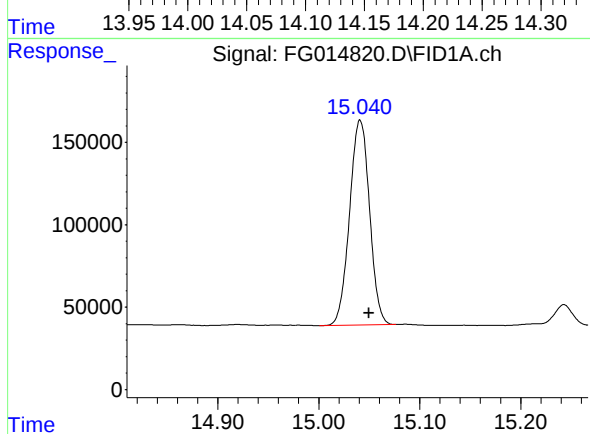
#7 N-EICOSANE

R.T.: 13.015 min
Delta R.T.: 0.066 min
Response: 92604
Conc: 0.73 ug/ml



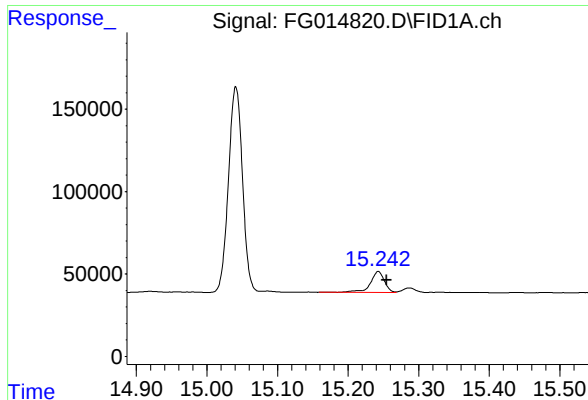
#8 N-DOCOSANE

R.T.: 14.139 min
Delta R.T.: -0.010 min
Response: 51614
Conc: 0.41 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.041 min
Delta R.T.: -0.009 min
Response: 1709406
Conc: 15.24 ug/ml



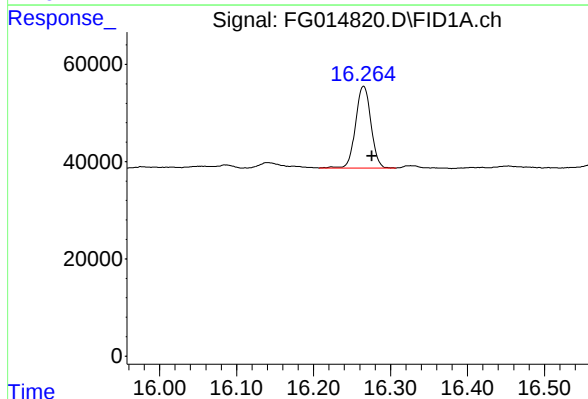
#10 N-TETRACOSANE

R.T.: 15.243 min
Delta R.T.: -0.012 min
Response: 175641
Conc: 1.42 ug/ml

Instrument :

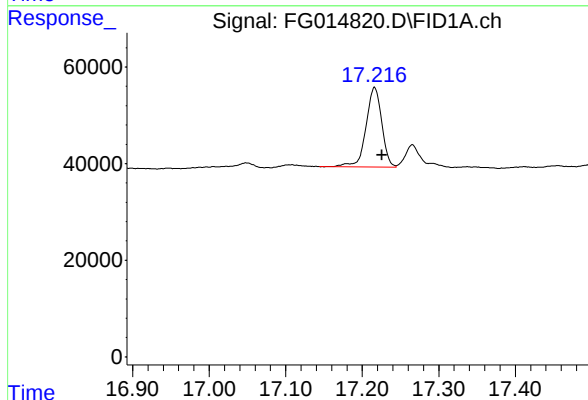
FID_B

ClientSampleId :



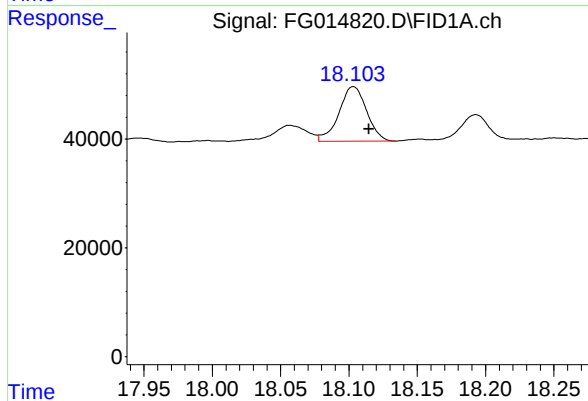
#11 N-HEXACOSANE

R.T.: 16.265 min
Delta R.T.: -0.011 min
Response: 231044
Conc: 1.92 ug/ml



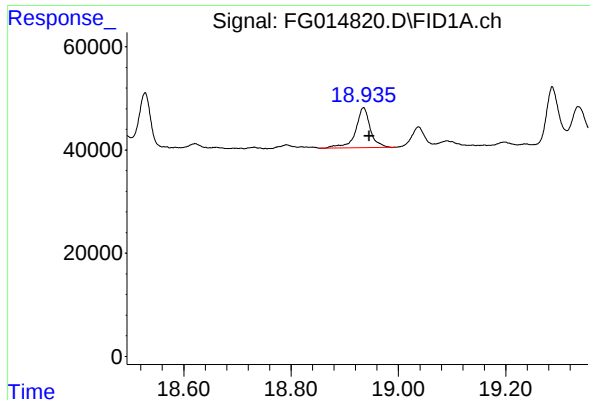
#12 N-OCTACOSANE

R.T.: 17.216 min
Delta R.T.: -0.010 min
Response: 234710
Conc: 2.00 ug/ml



#13 N-TRIACONTANE

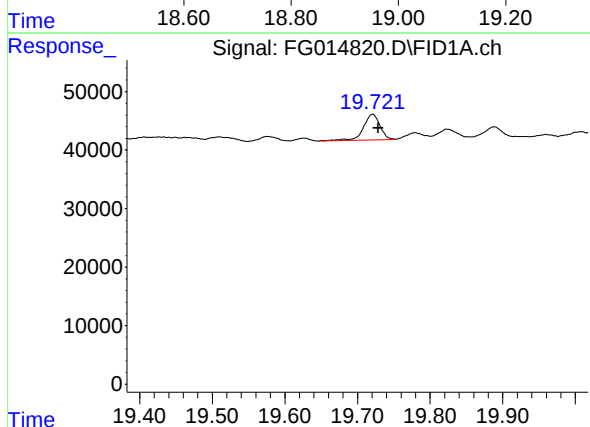
R.T.: 18.103 min
Delta R.T.: -0.011 min
Response: 141862
Conc: 1.23 ug/ml



#14 N-DOTRIACONTANE

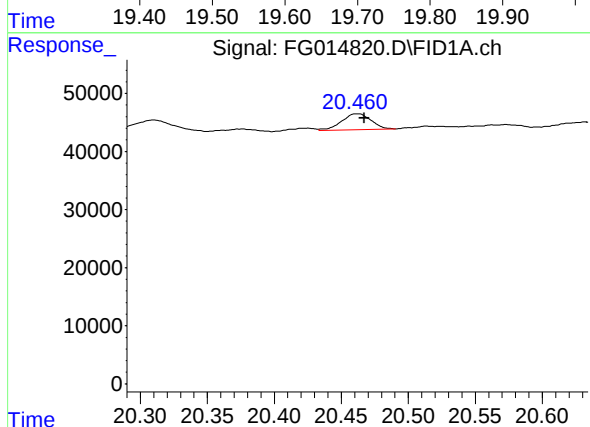
R.T.: 18.935 min
Delta R.T.: -0.011 min
Response: 145756
Conc: 1.33 ug/ml

Instrument :
FID_B
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.721 min
Delta R.T.: -0.008 min
Response: 70203
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: -0.005 min
Response: 41948
Conc: 0.59 ug/ml