

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111723\
 Data File : FF013734.D
 Signal(s) : FID2B.ch
 Acq On : 17 Nov 2023 16:44
 Operator : YP\AJ
 Sample : 05449-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 21:32:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 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...	14.965	3065433	26.827 ug/ml
Target Compounds			
4) N-TETRADECANE	8.471	168110	1.361 ug/ml
8) N-DOCOSANE	14.014	69140	0.569 ug/ml
10) N-TETRACOSANE	15.165	83892	0.695 ug/ml
11) N-HEXACOSANE	16.188	113369	0.961 ug/ml
12) N-OCTACOSANE	17.139	97937	0.851 ug/ml
13) N-TRIACONTANE	18.026	200331	1.778 ug/ml
14) N-DOTRIACONTANE	18.846	90373	0.834 ug/ml
15) N-TETRATRIACONTANE	19.694f	334430	3.586 ug/ml
16) N-HEXATRIACONTANE	20.377	88848	1.215 ug/ml
18) N-TETRACONTANE	22.036	49571	0.788 ug/ml

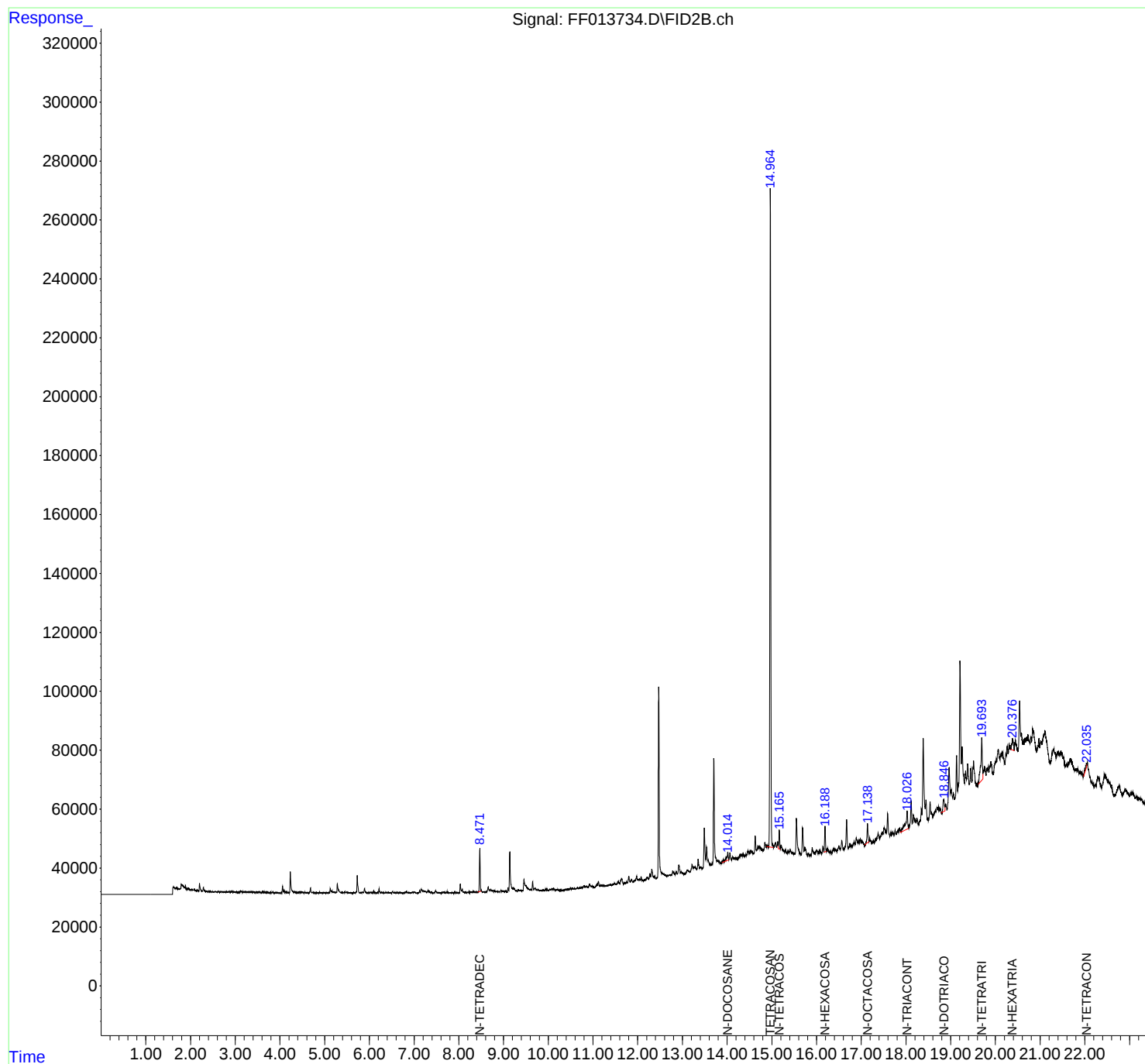
(f)=RT Delta > 1/2 Window

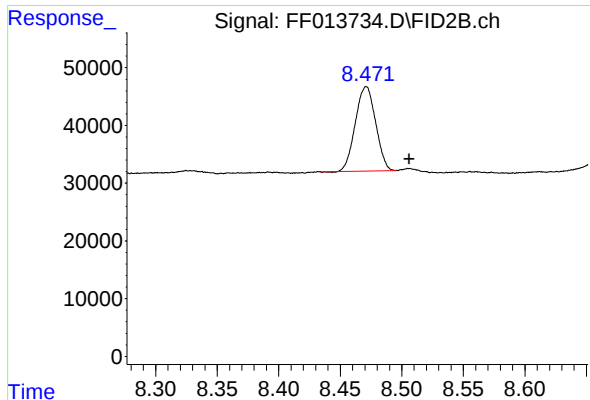
(m)=manual int.

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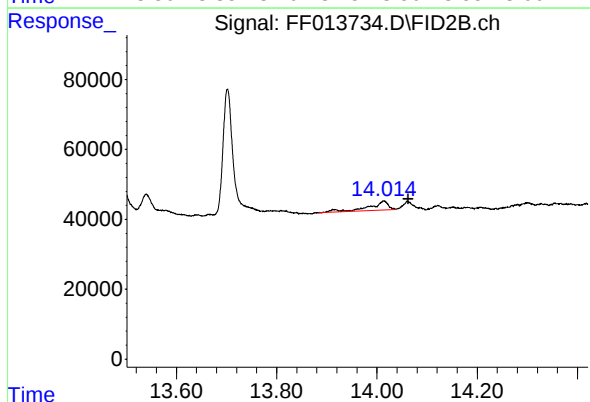
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





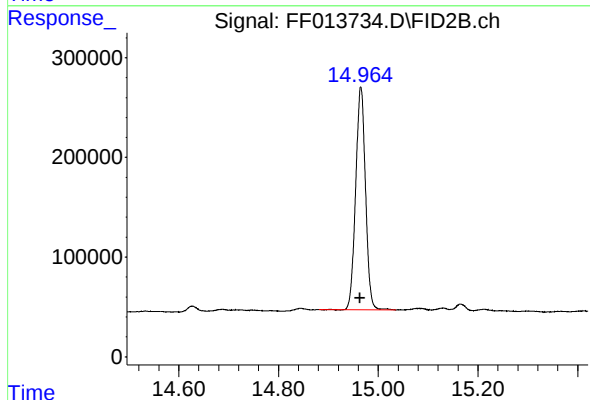
#4 N-TETRADECANE

R.T.: 8.471 min
Delta R.T.: -0.035 min
Response: 168110
Conc: 1.36 ug/ml



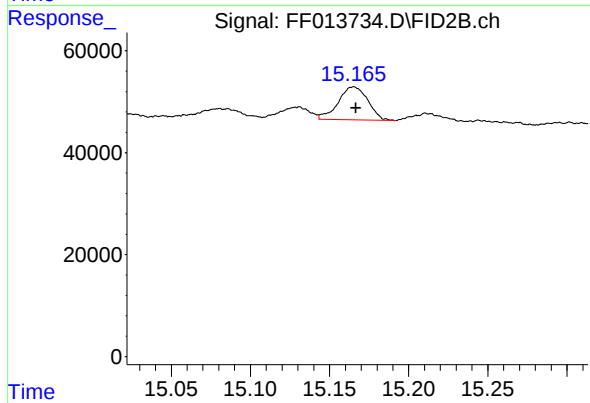
#8 N-DOCOSANE

R.T.: 14.014 min
Delta R.T.: -0.049 min
Response: 69140
Conc: 0.57 ug/ml



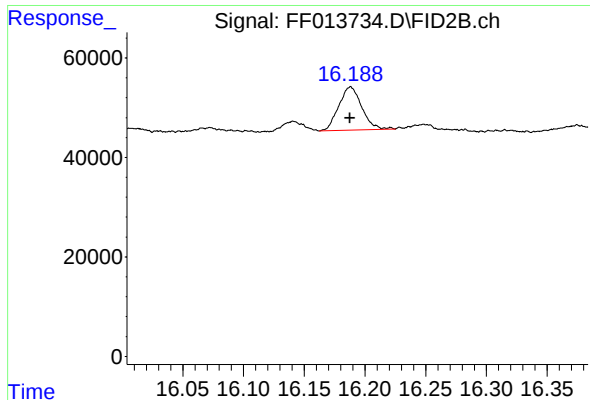
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.965 min
Delta R.T.: 0.002 min
Response: 3065433
Conc: 26.83 ug/ml



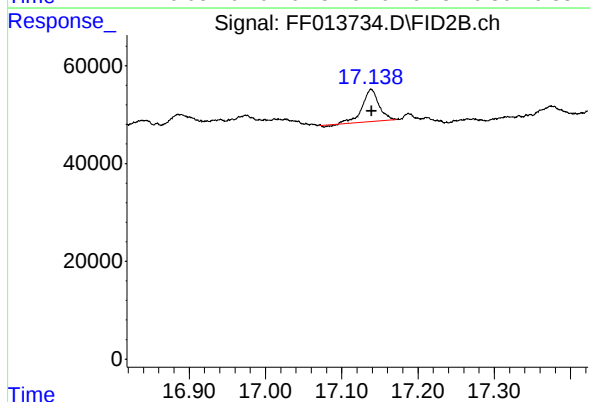
#10 N-TETRACOSANE

R.T.: 15.165 min
Delta R.T.: -0.002 min
Response: 83892
Conc: 0.69 ug/ml



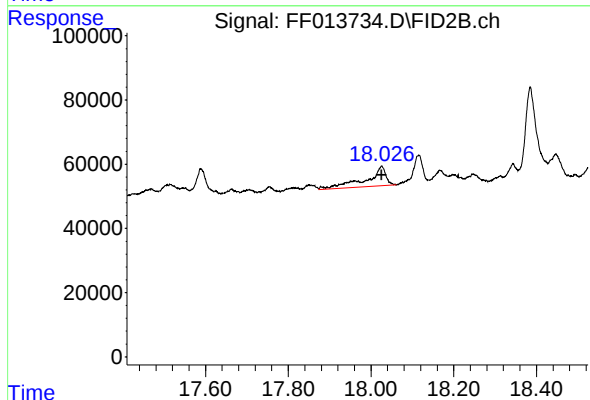
#11 N-HEXACOSANE

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 113369
Conc: 0.96 ug/ml



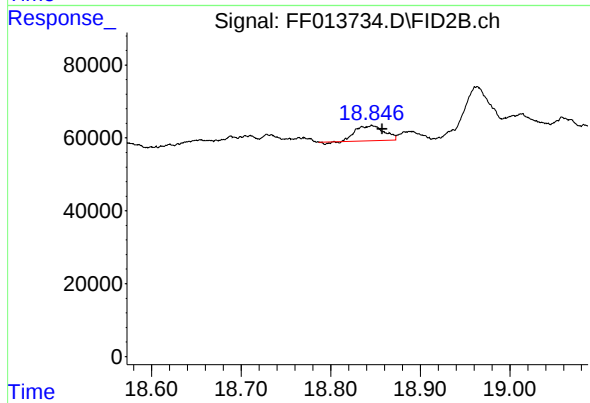
#12 N-OCTACOSANE

R.T.: 17.139 min
Delta R.T.: 0.000 min
Response: 97937
Conc: 0.85 ug/ml



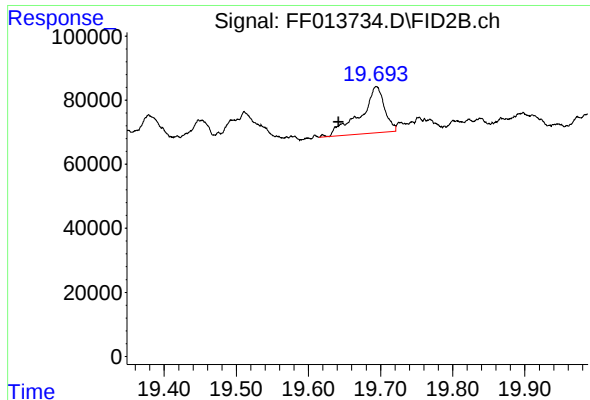
#13 N-TRIACONTANE

R.T.: 18.026 min
Delta R.T.: 0.000 min
Response: 200331
Conc: 1.78 ug/ml



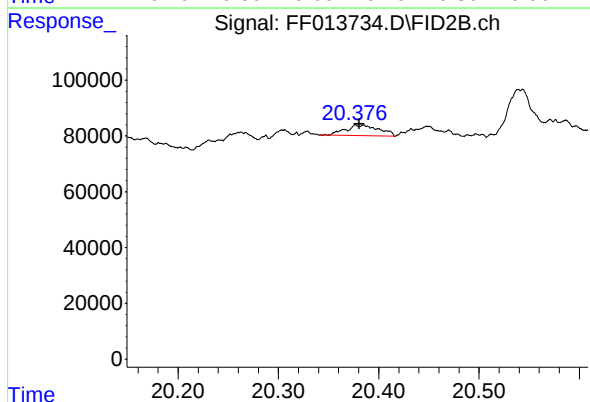
#14 N-DOTRIACONTANE

R.T.: 18.846 min
Delta R.T.: -0.012 min
Response: 90373
Conc: 0.83 ug/ml



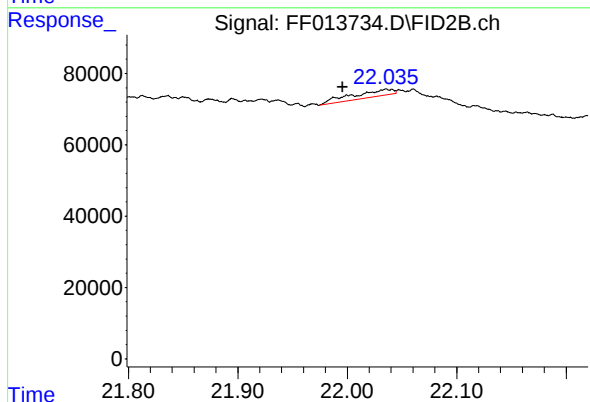
#15 N-TETRATRIACONTANE

R.T.: 19.694 min
Delta R.T.: 0.053 min
Response: 334430
Conc: 3.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.377 min
Delta R.T.: -0.004 min
Response: 88848
Conc: 1.22 ug/ml



#18 N-TETRACONTANE

R.T.: 22.036 min
Delta R.T.: 0.040 min
Response: 49571
Conc: 0.79 ug/ml