

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111723\
 Data File : FF013738.D
 Signal(s) : FID2B.ch
 Acq On : 17 Nov 2023 19:10
 Operator : YP\AJ
 Sample : 05449-11
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 17 21:33:04 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	2531439	22.154 ug/ml
Target Compounds			
4) N-TETRADECANE	8.472	825890	6.685 ug/ml
5) N-HEXADECANE	10.111	44832	0.359 ug/ml
6) N-OCTADECANE	11.553	46984	0.377 ug/ml
7) N-EICOSANE	12.864	59866	0.480 ug/ml
8) N-DOCOSANE	14.062	78202	0.644 ug/ml
10) N-TETRACOSANE	15.167	109449	0.906 ug/ml
11) N-HEXACOSANE	16.188	75737	0.642 ug/ml
12) N-OCTACOSANE	17.138	151753	1.319 ug/ml
13) N-TRIACONTANE	18.025	100613	0.893 ug/ml
14) N-DOTRIACONTANE	18.855	146255	1.350 ug/ml
15) N-TETRATRIACONTANE	19.671	84655	0.908 ug/ml

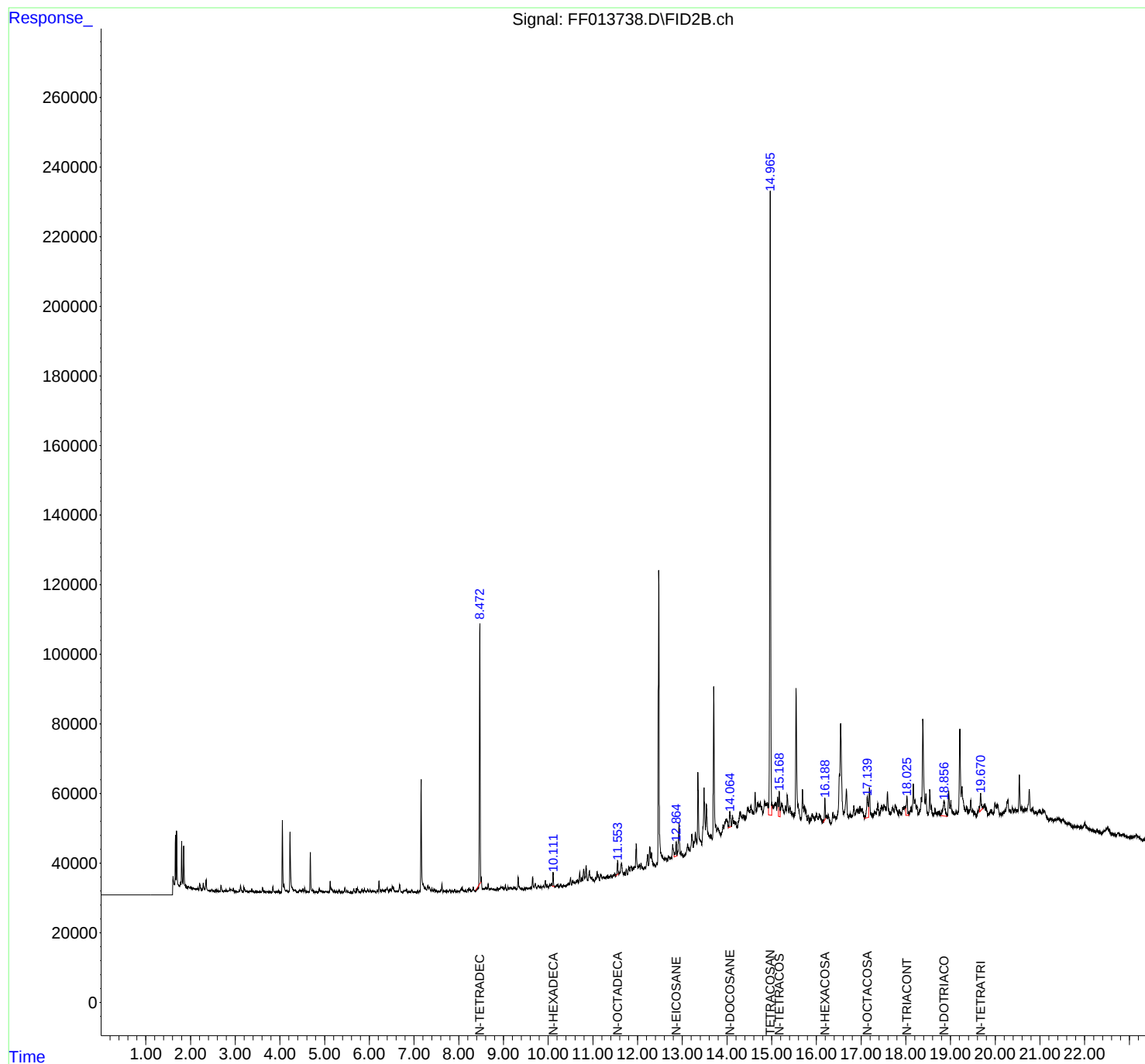
(f)=RT Delta > 1/2 Window

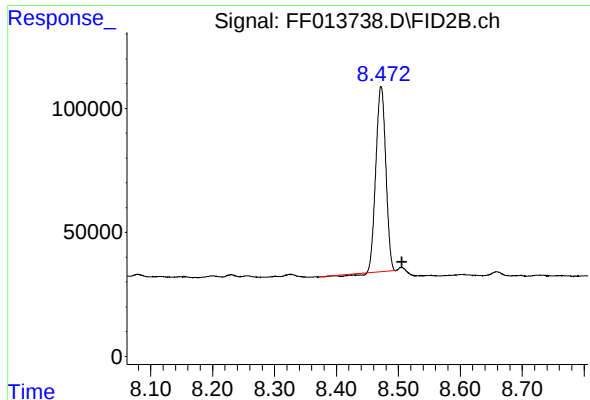
(m)=manual int.

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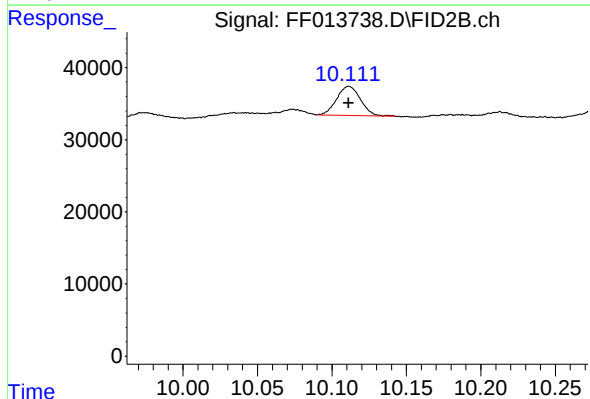
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





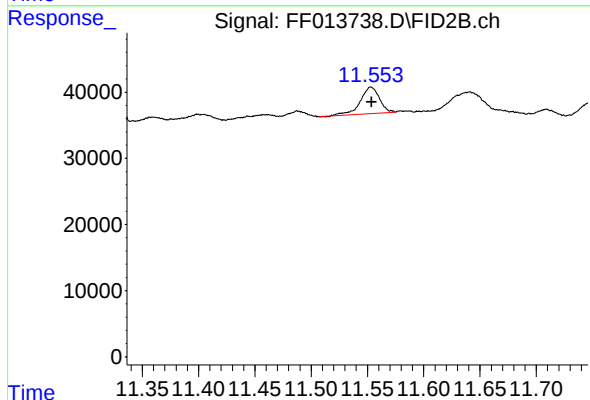
#4 N-TETRADECANE

R.T.: 8.472 min
Delta R.T.: -0.034 min
Response: 825890
Conc: 6.69 ug/ml



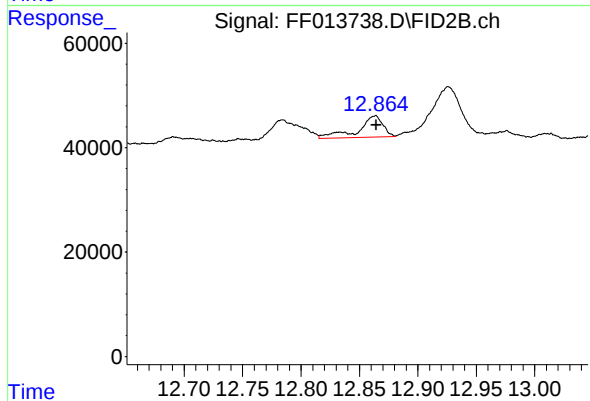
#5 N-HEXADECANE

R.T.: 10.111 min
Delta R.T.: 0.000 min
Response: 44832
Conc: 0.36 ug/ml



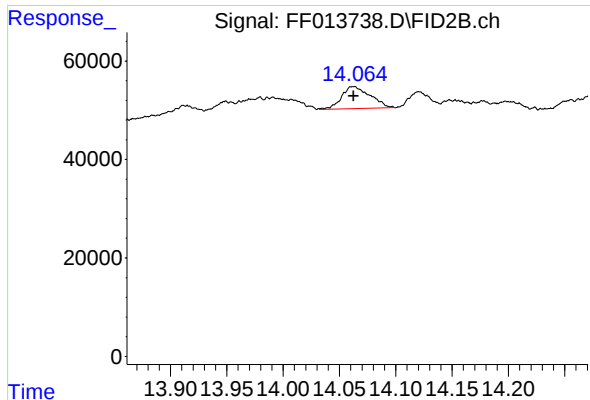
#6 N-OCTADECANE

R.T.: 11.553 min
Delta R.T.: 0.000 min
Response: 46984
Conc: 0.38 ug/ml



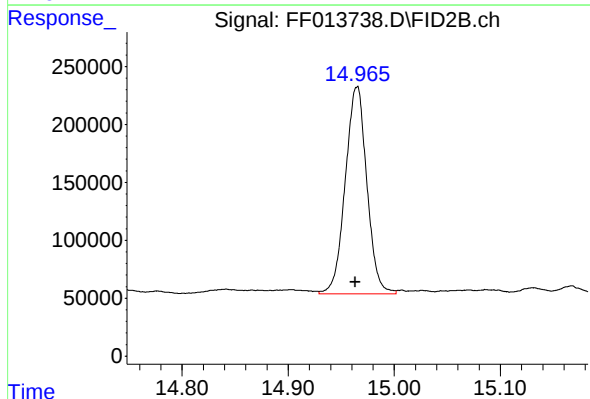
#7 N-EICOSANE

R.T.: 12.864 min
Delta R.T.: 0.000 min
Response: 59866
Conc: 0.48 ug/ml



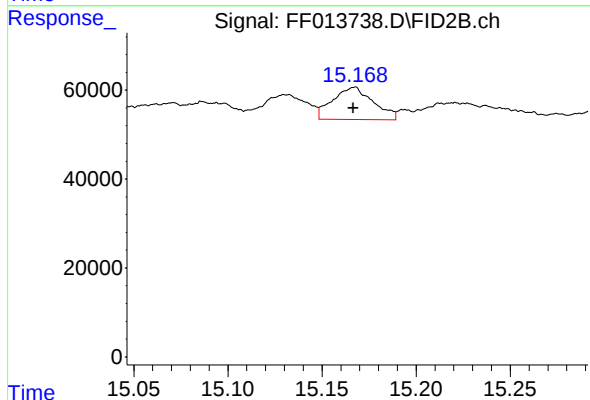
#8 N-DOCOSANE

R.T.: 14.062 min
Delta R.T.: 0.000 min
Response: 78202
Conc: 0.64 ug/ml



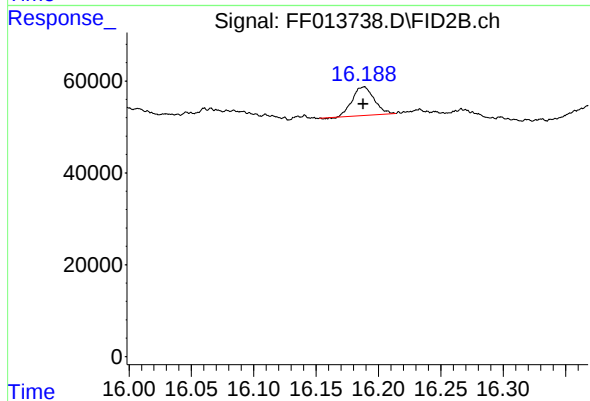
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.965 min
Delta R.T.: 0.002 min
Response: 2531439
Conc: 22.15 ug/ml



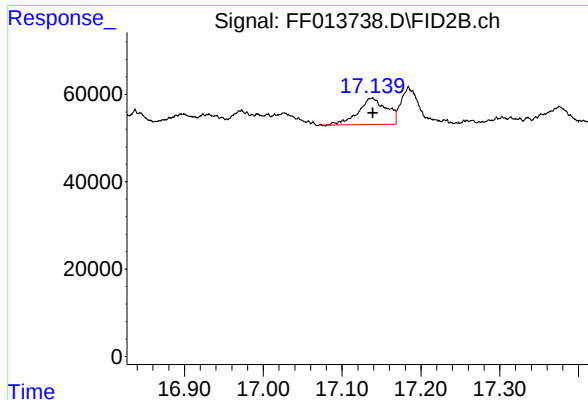
#10 N-TETRACOSANE

R.T.: 15.167 min
Delta R.T.: 0.000 min
Response: 109449
Conc: 0.91 ug/ml



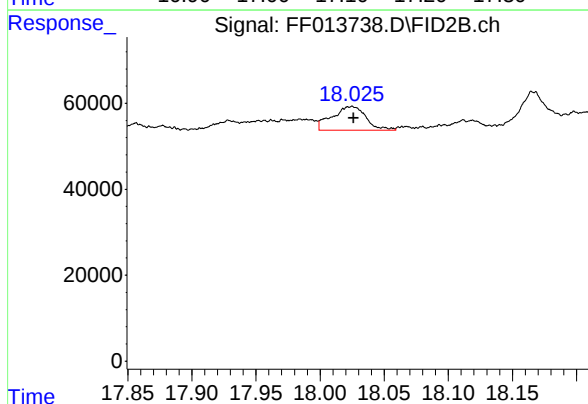
#11 N-HEXACOSANE

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 75737
Conc: 0.64 ug/ml



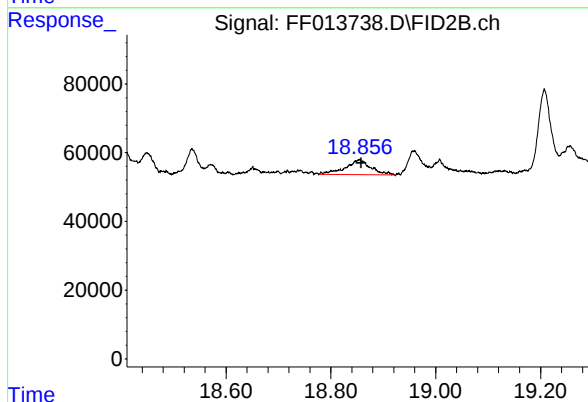
#12 N-OCTACOSANE

R.T.: 17.138 min
Delta R.T.: -0.001 min
Response: 151753
Conc: 1.32 ug/ml



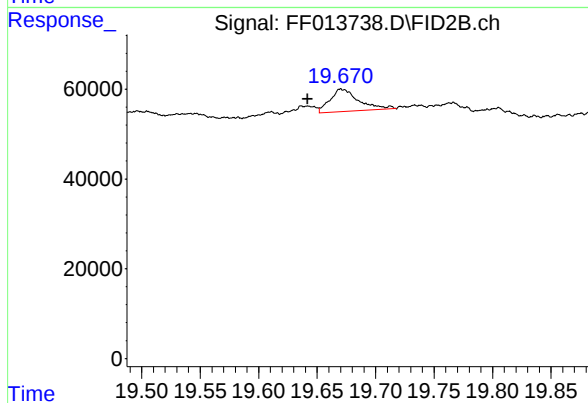
#13 N-TRIACONTANE

R.T.: 18.025 min
Delta R.T.: -0.002 min
Response: 100613
Conc: 0.89 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.855 min
Delta R.T.: -0.004 min
Response: 146255
Conc: 1.35 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.671 min
Delta R.T.: 0.002 min
Response: 84655
Conc: 0.91 ug/ml