

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112719\
 Data File : FF005971.D
 Signal(s) : FID2B.ch
 Acq On : 27 Nov 2019 14:01
 Operator : DD\AJ
 Sample : K6054-02 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 16:10:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 2019
 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...	14.648	738734	6.573 ug/ml
Target Compounds			
4) N-TETRADECANE	8.268f	109163	0.838 ug/ml
5) N-HEXADECANE	9.818	256789	1.950 ug/ml
7) N-EICOSANE	12.560	206924	1.578 ug/ml
8) N-DOCOSANE	13.774	707231	5.460 ug/ml
10) N-TETRACOSANE	14.830	2800271	21.864 ug/ml
11) N-HEXACOSANE	15.876	192933	1.529 ug/ml
12) N-OCTACOSANE	16.820	628674	5.083 ug/ml
13) N-TRIACONTANE	17.699	421939	3.476 ug/ml
14) N-DOTRIACONTANE	18.532	182593	1.595 ug/ml
18) N-TETRACONTANE	21.611f	171628	1.917 ug/ml

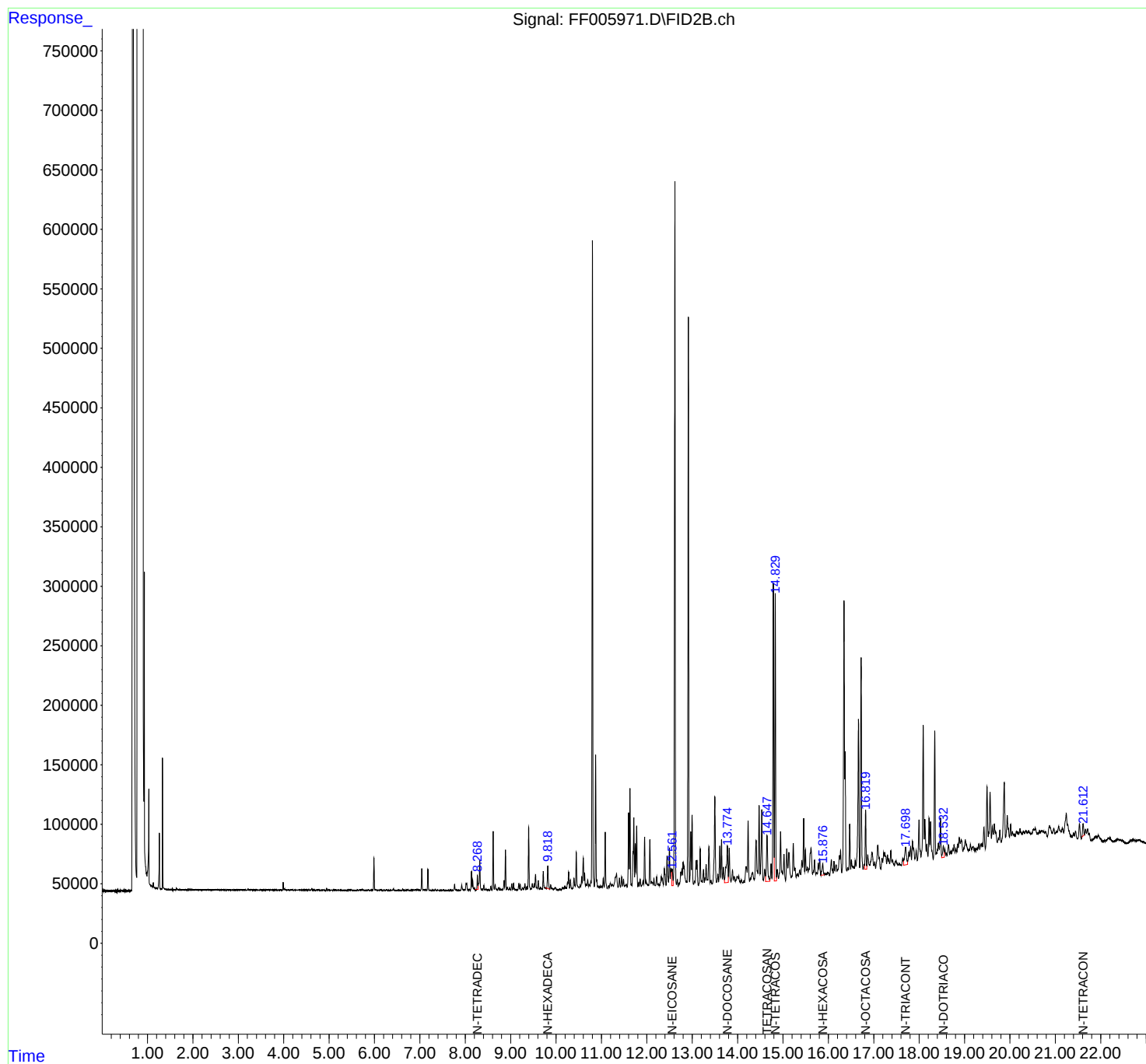
(f)=RT Delta > 1/2 Window

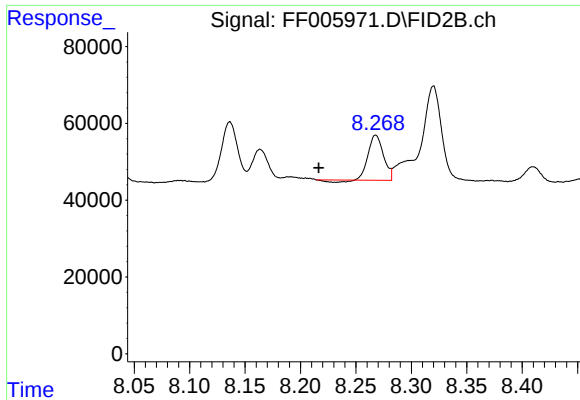
(m)=manual int.

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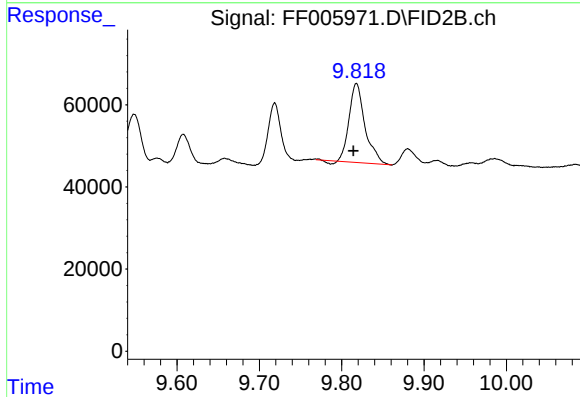
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





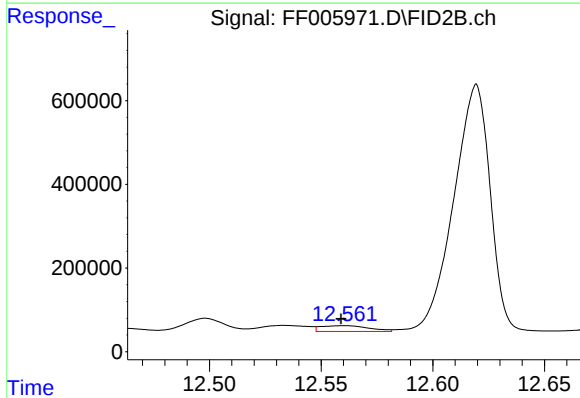
#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.051 min
Response: 109163
Conc: 0.84 ug/ml



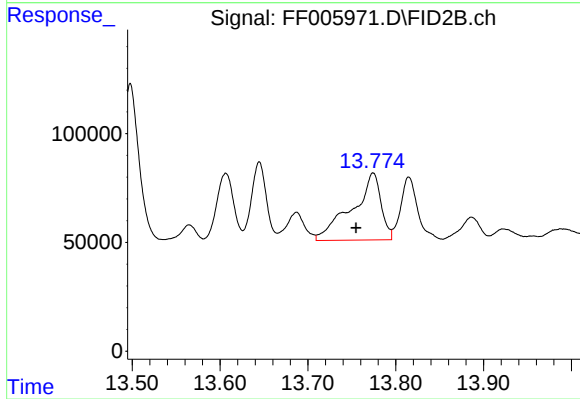
#5 N-HEXADECANE

R.T.: 9.818 min
Delta R.T.: 0.004 min
Response: 256789
Conc: 1.95 ug/ml



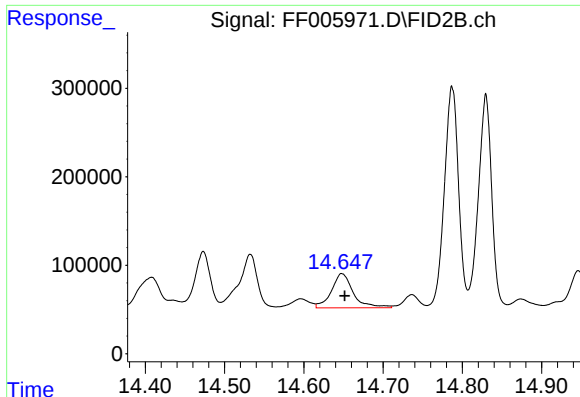
#7 N-EICOSANE

R.T.: 12.560 min
Delta R.T.: 0.001 min
Response: 206924
Conc: 1.58 ug/ml



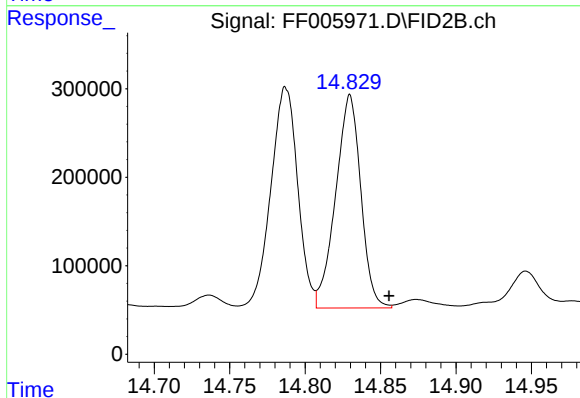
#8 N-DOCOSANE

R.T.: 13.774 min
Delta R.T.: 0.019 min
Response: 707231
Conc: 5.46 ug/ml



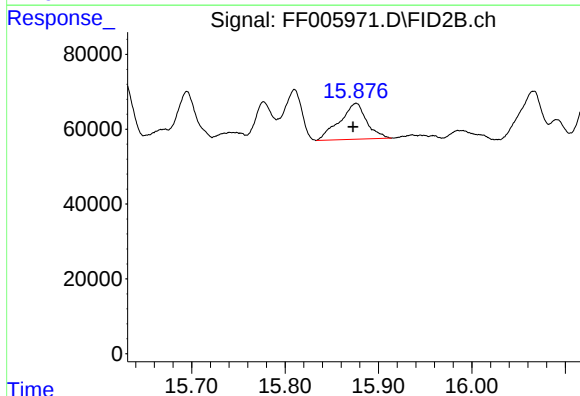
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: -0.004 min
Response: 738734
Conc: 6.57 ug/ml



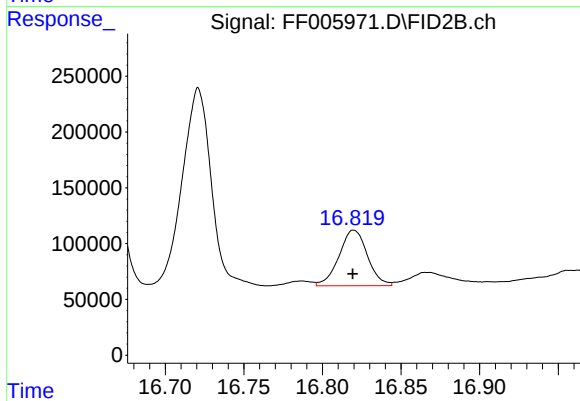
#10 N-TETRACOSANE

R.T.: 14.830 min
Delta R.T.: -0.026 min
Response: 2800271
Conc: 21.86 ug/ml



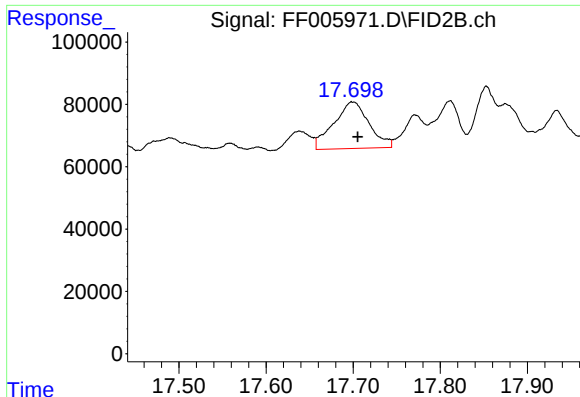
#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: 0.003 min
Response: 192933
Conc: 1.53 ug/ml



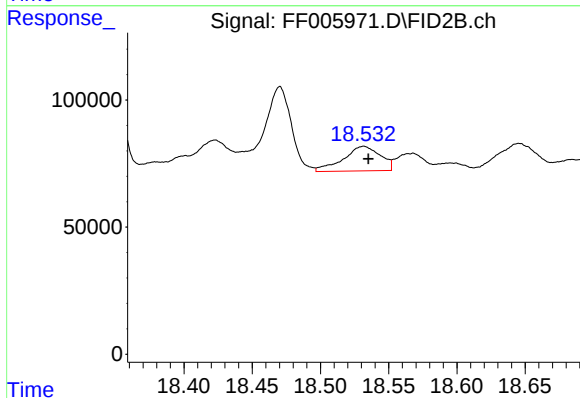
#12 N-OCTACOSANE

R.T.: 16.820 min
Delta R.T.: 0.000 min
Response: 628674
Conc: 5.08 ug/ml



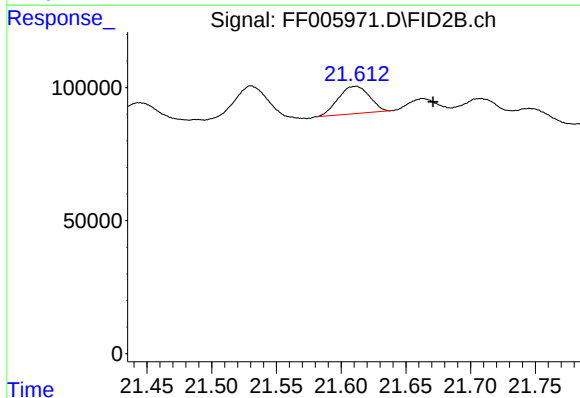
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.006 min
Response: 421939
Conc: 3.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.003 min
Response: 182593
Conc: 1.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.611 min
Delta R.T.: -0.060 min
Response: 171628
Conc: 1.92 ug/ml