

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
Data File : FG002774.D
Signal(s) : FID1A.ch
Acq On : 05 Nov 2018 17:38
Operator : AJ\SJ
Sample : J5764-15 20X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 06 04:12:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
Quant Title :
QLast Update : Sat Oct 27 02:13:37 2018
Response via : Initial Calibration
Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

4)	N-TETRADECANE	8.300	101162	0.765 ug/ml
5)	N-HEXADECANE	9.911	214323	1.609 ug/ml
6)	N-OCTADECANE	11.359	191207	1.445 ug/ml
7)	N-EICOSANE	12.676	184397	1.422 ug/ml
8)	N-DOCOSANE	13.882	169868	1.334 ug/ml
10)	N-TETRACOSANE	14.978	330321	2.644 ug/ml
11)	N-HEXACOSANE	16.018	161553	1.311 ug/ml
12)	N-OCTACOSANE	16.976	166818	1.372 ug/ml
13)	N-TRIACONTANE	17.868	270787	2.257 ug/ml
14)	N-DOTRIACONTANE	18.665	52860	0.459 ug/ml
15)	N-TETRATRIACONTANE	19.442	61242	0.551 ug/ml
16)	N-HEXATRIACONTANE	20.161	252583	2.399 ug/ml

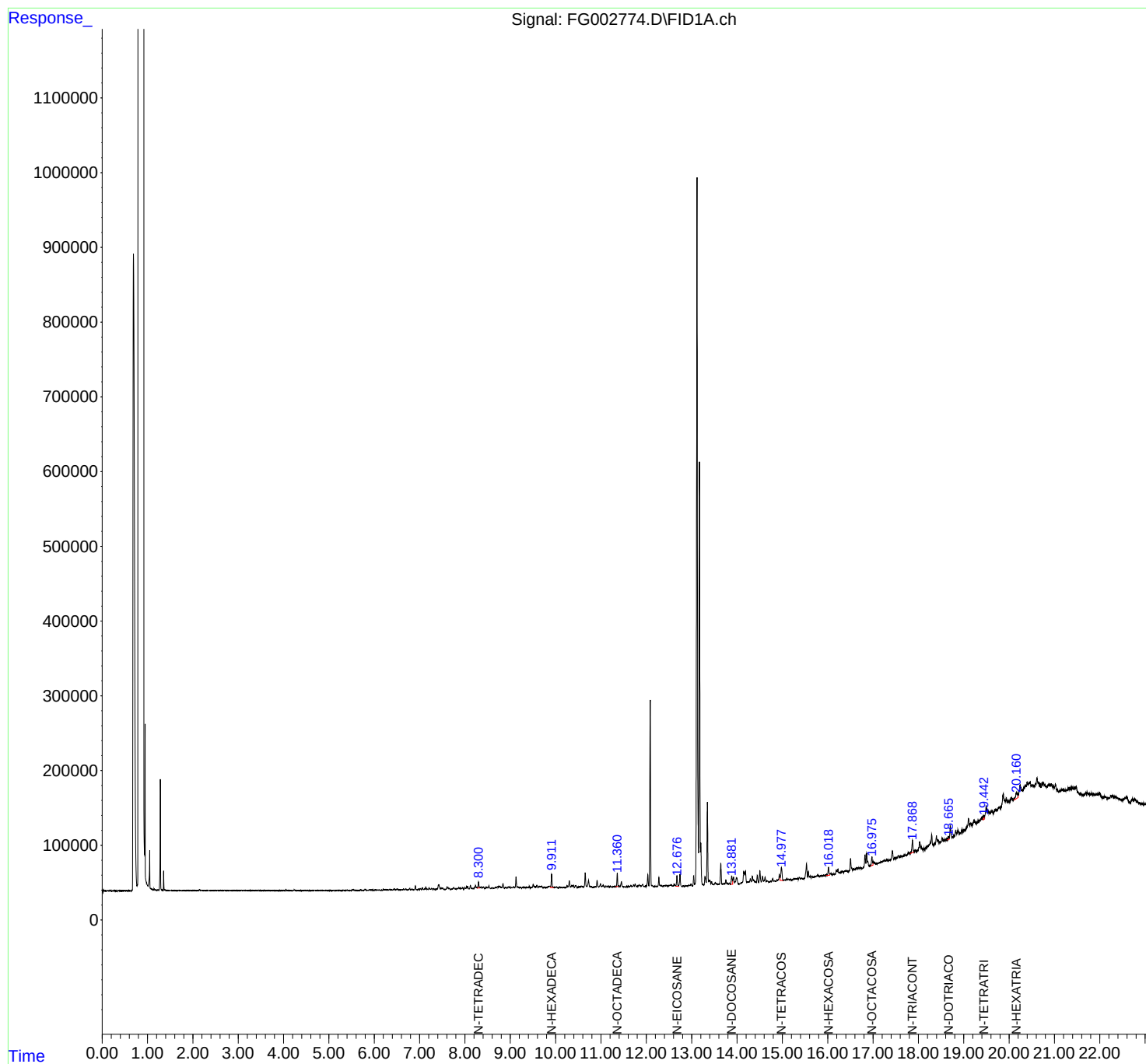
(f)=RT Delta > 1/2 Window

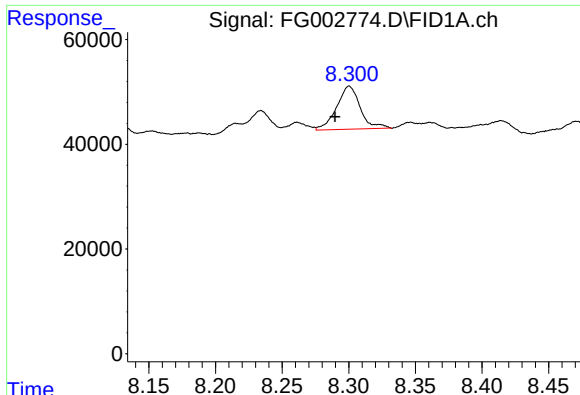
(m)=manual int.

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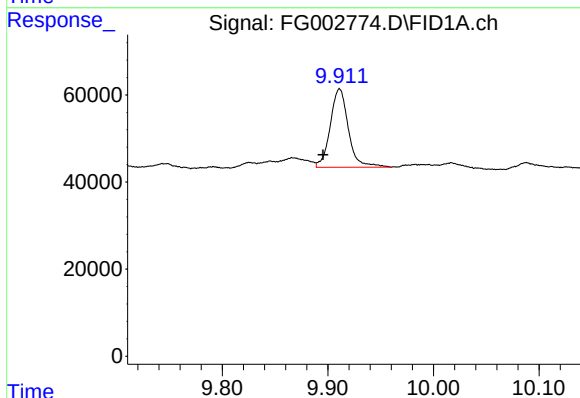
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





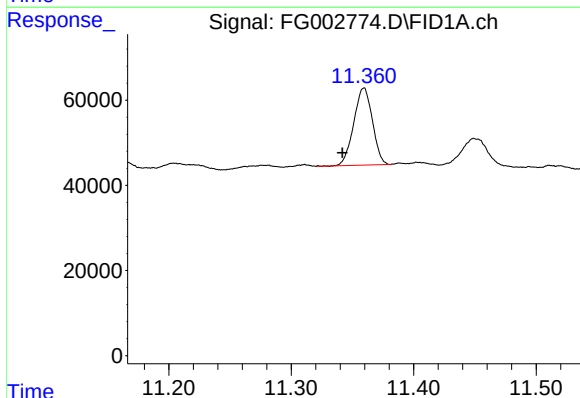
#4 N-TETRADECANE

R.T.: 8.300 min
Delta R.T.: 0.011 min
Response: 101162
Conc: 0.77 ug/ml



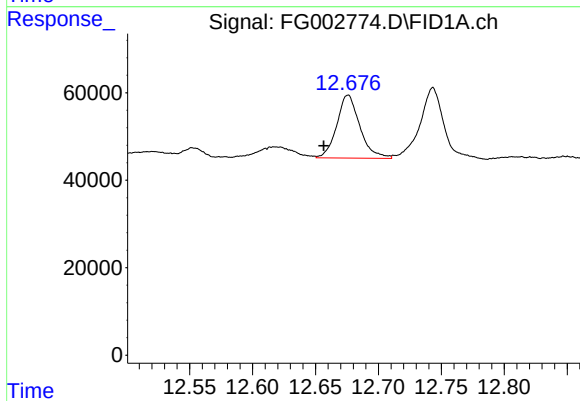
#5 N-HEXADECANE

R.T.: 9.911 min
Delta R.T.: 0.016 min
Response: 214323
Conc: 1.61 ug/ml



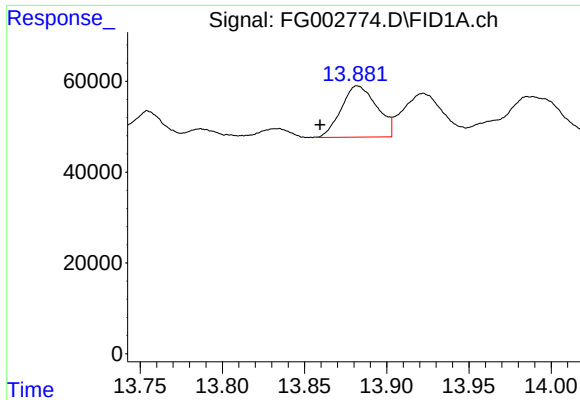
#6 N-OCTADECANE

R.T.: 11.359 min
Delta R.T.: 0.017 min
Response: 191207
Conc: 1.45 ug/ml



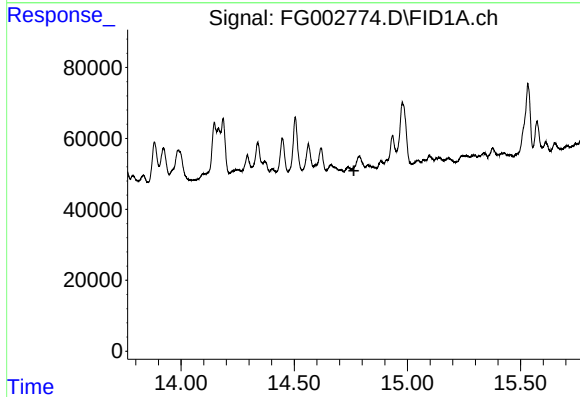
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: 0.019 min
Response: 184397
Conc: 1.42 ug/ml



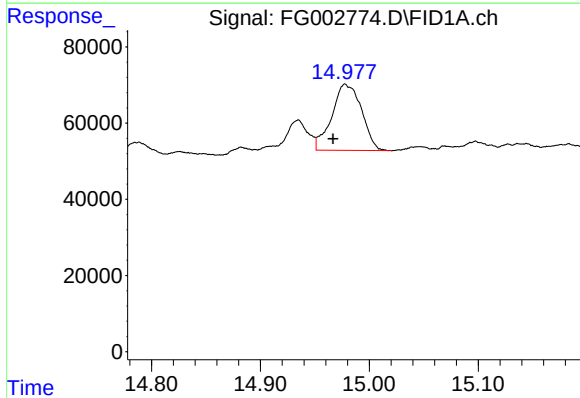
#8 N-DOCOSANE

R.T.: 13.882 min
Delta R.T.: 0.023 min
Response: 169868
Conc: 1.33 ug/ml



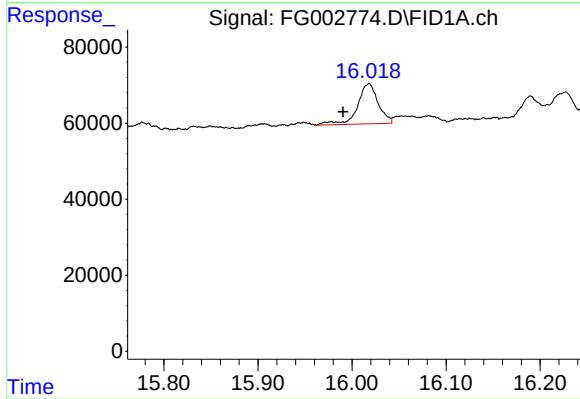
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.764 min
Response: 0
Conc: N.D.



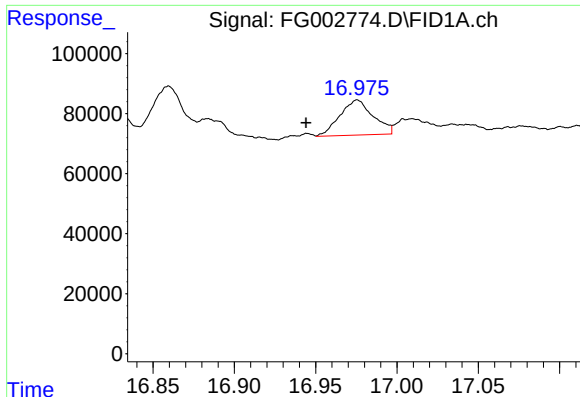
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: 0.011 min
Response: 330321
Conc: 2.64 ug/ml



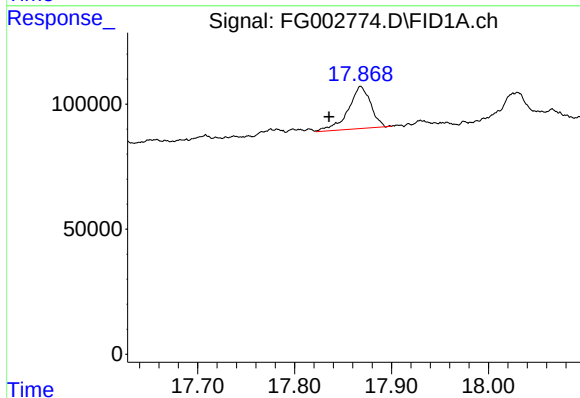
#11 N-HEXACOSANE

R.T.: 16.018 min
Delta R.T.: 0.028 min
Response: 161553
Conc: 1.31 ug/ml



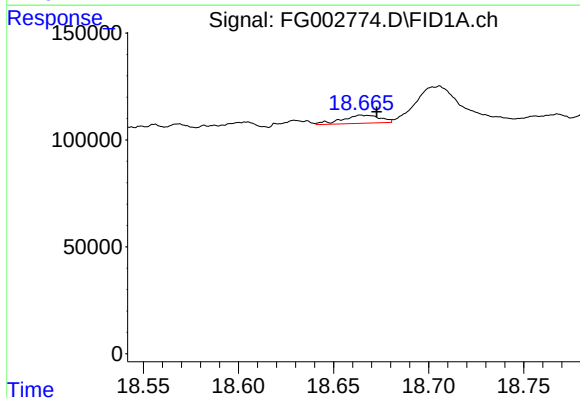
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: 0.032 min
Response: 166818
Conc: 1.37 ug/ml



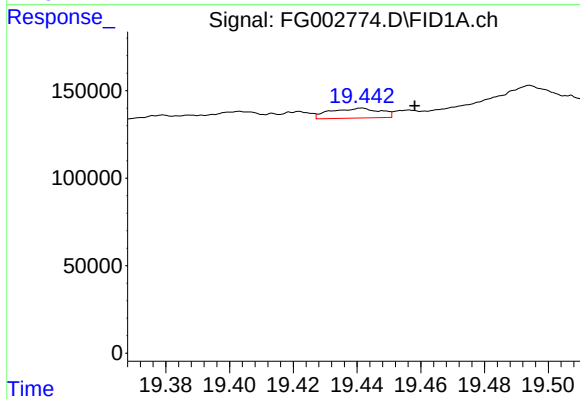
#13 N-TRIACONTANE

R.T.: 17.868 min
Delta R.T.: 0.033 min
Response: 270787
Conc: 2.26 ug/ml



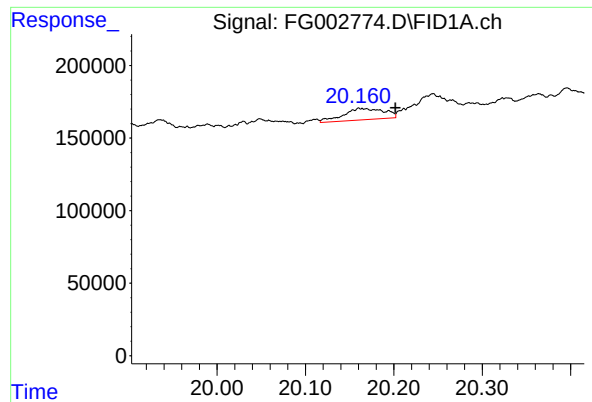
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.007 min
Response: 52860
Conc: 0.46 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: -0.017 min
Response: 61242
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: -0.041 min
Response: 252583
Conc: 2.40 ug/ml