

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042219\
 Data File : FG004776.D
 Signal(s) : FID1A.ch
 Acq On : 22 Apr 2019 17:47
 Operator : AJ\SJ
 Sample : K2515-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 22:19:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.401	1464385	14.197 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.021	125150	1.155 ug/ml
7)	N-EICOSANE	12.365	491076	4.296 ug/ml
8)	N-DOCOSANE	13.499	77977	0.682 ug/ml
10)	N-TETRACOSANE	14.603	642174	5.559 ug/ml
11)	N-HEXACOSANE	15.625	310924	2.712 ug/ml
12)	N-OCTACOSANE	16.576	324133	2.802 ug/ml
13)	N-TRIACONTANE	17.470	268054	2.260 ug/ml
14)	N-DOTRIACONTANE	18.302	205049	1.749 ug/ml
15)	N-TETRATRIACONTANE	19.141	73927	0.663 ug/ml

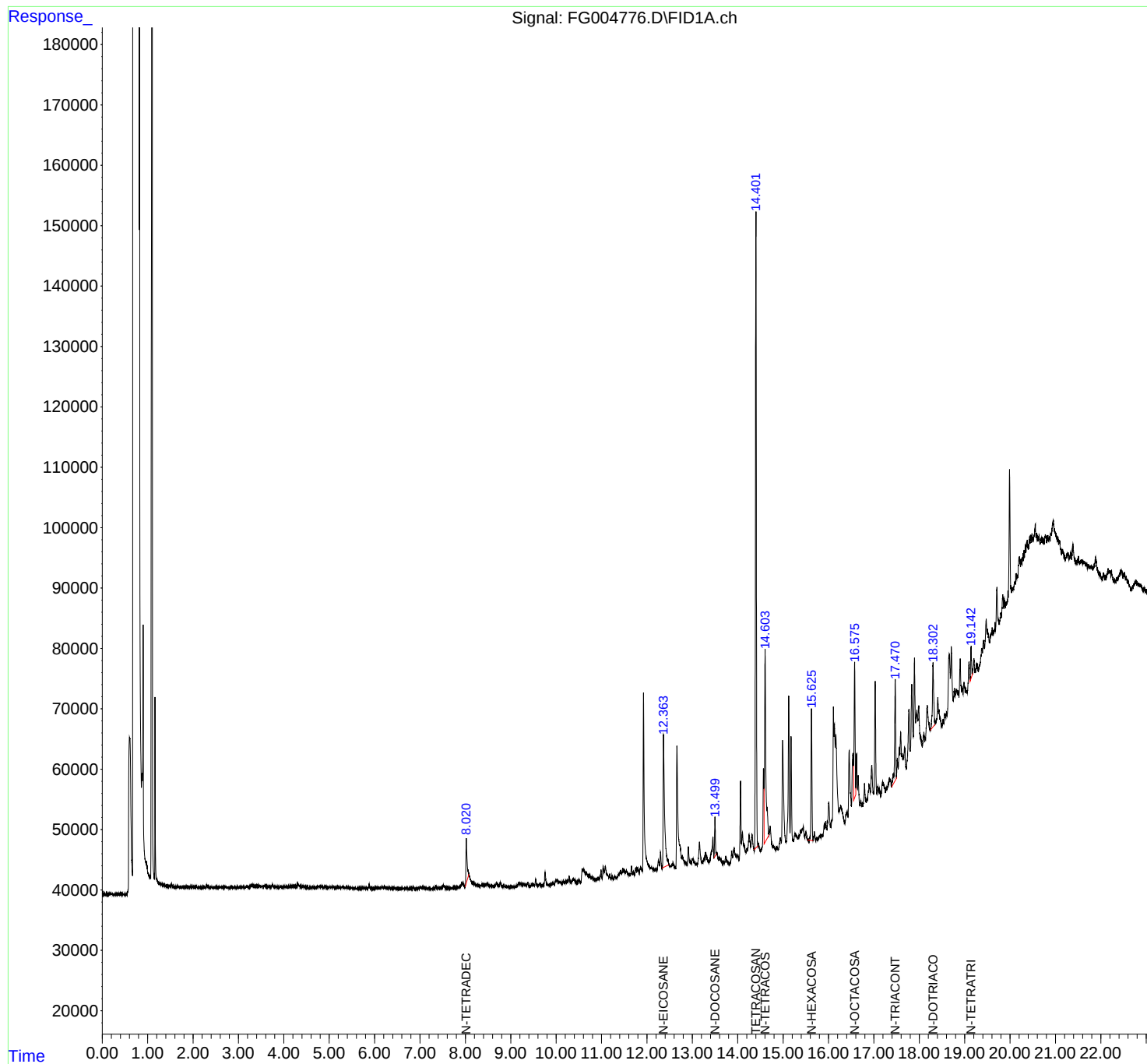
(f)=RT Delta > 1/2 Window

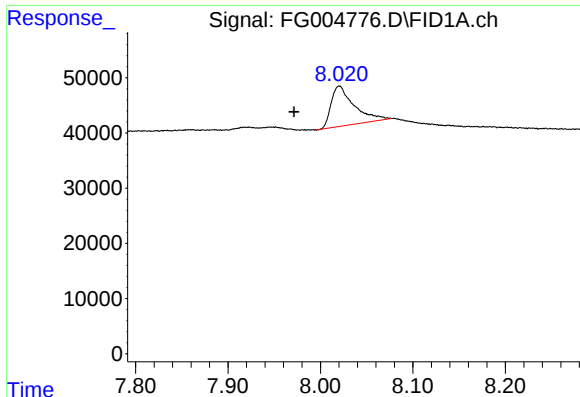
(m)=manual int.

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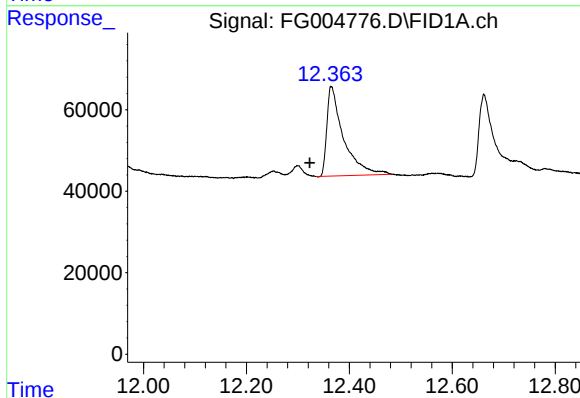
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





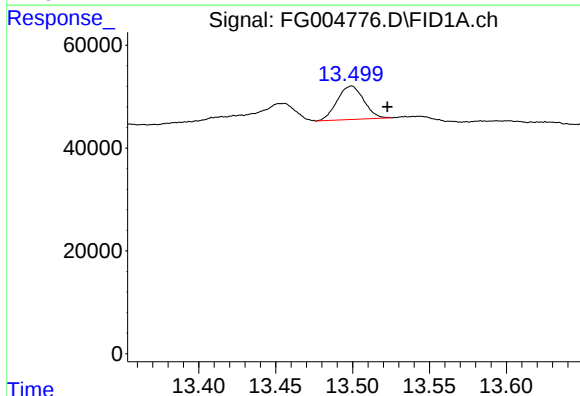
#4 N-TETRADECANE

R.T.: 8.021 min
Delta R.T.: 0.049 min
Response: 125150
Conc: 1.16 ug/ml



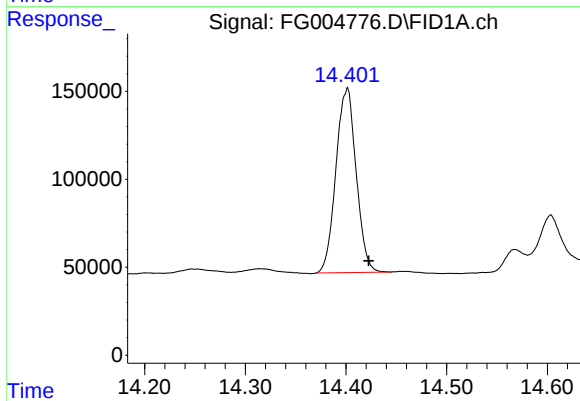
#7 N-EICOSANE

R.T.: 12.365 min
Delta R.T.: 0.042 min
Response: 491076
Conc: 4.30 ug/ml



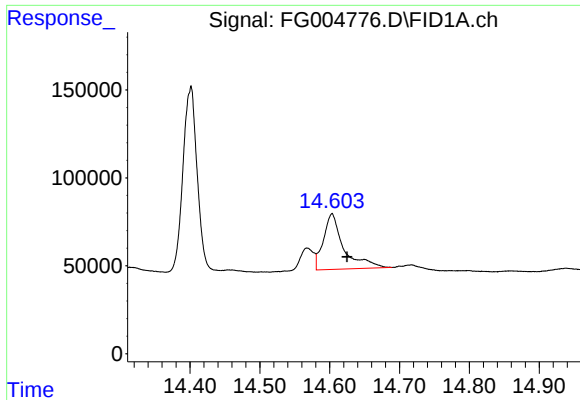
#8 N-DOCOSANE

R.T.: 13.499 min
Delta R.T.: -0.023 min
Response: 77977
Conc: 0.68 ug/ml



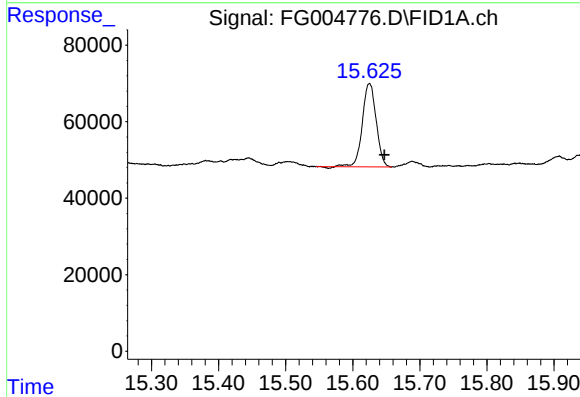
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.401 min
Delta R.T.: -0.021 min
Response: 1464385
Conc: 14.20 ug/ml



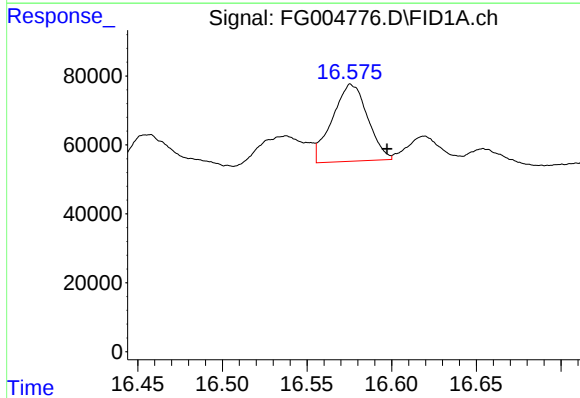
#10 N-TETRACOSANE

R.T.: 14.603 min
Delta R.T.: -0.022 min
Response: 642174
Conc: 5.56 ug/ml



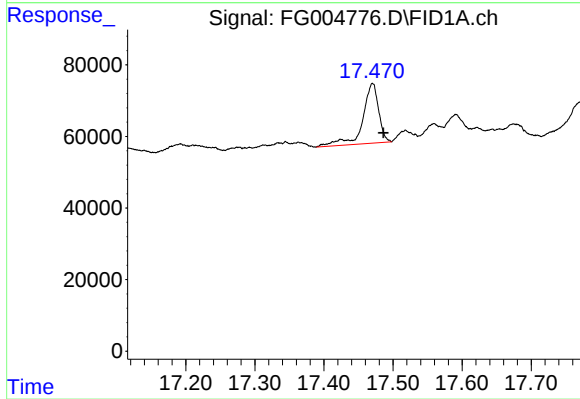
#11 N-HEXACOSANE

R.T.: 15.625 min
Delta R.T.: -0.022 min
Response: 310924
Conc: 2.71 ug/ml



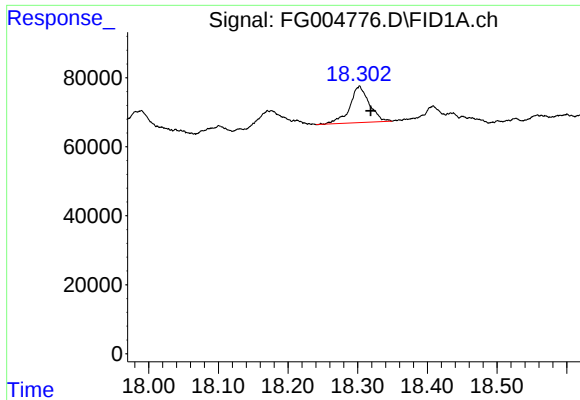
#12 N-OCTACOSANE

R.T.: 16.576 min
Delta R.T.: -0.021 min
Response: 324133
Conc: 2.80 ug/ml



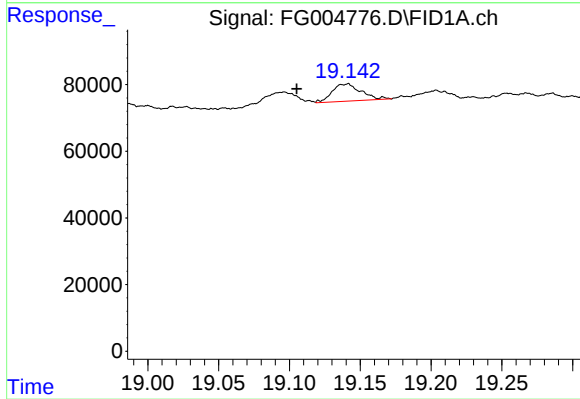
#13 N-TRIACONTANE

R.T.: 17.470 min
Delta R.T.: -0.015 min
Response: 268054
Conc: 2.26 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.302 min
Delta R.T.: -0.016 min
Response: 205049
Conc: 1.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.141 min
Delta R.T.: 0.036 min
Response: 73927
Conc: 0.66 ug/ml