

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041919\
 Data File : FG004750.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2019 14:42
 Operator : AJ\SJ
 Sample : K2203-15 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 22:37:44 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	84348	0.818 ug/ml
Target Compounds			
6) N-OCTADECANE	11.076f	127515	1.124 ug/ml
7) N-EICOSANE	12.304	185540	1.623 ug/ml
8) N-DOCOSANE	13.530	156090	1.365 ug/ml
10) N-TETRACOSANE	14.586	3666397	31.739 ug/ml
12) N-OCTACOSANE	16.610	856967	7.408 ug/ml
13) N-TRIACONTANE	17.468	169285	1.427 ug/ml
14) N-DOTRIACONTANE	18.304	424334	3.619 ug/ml
15) N-TETRATRIACONTANE	19.092	136214	1.223 ug/ml
16) N-HEXATRIACONTANE	19.826	169012	1.516 ug/ml

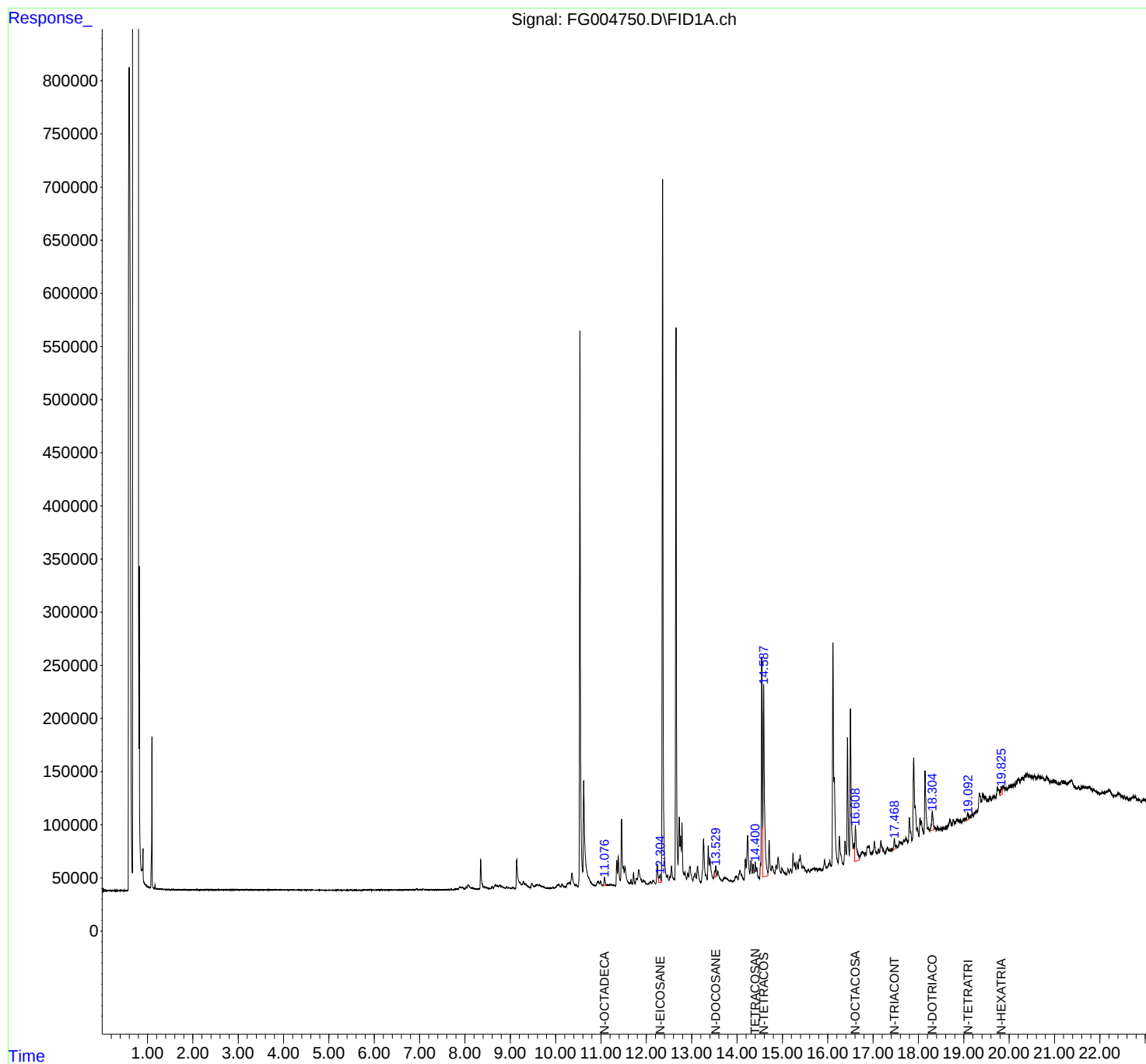
(f)=RT Delta > 1/2 Window

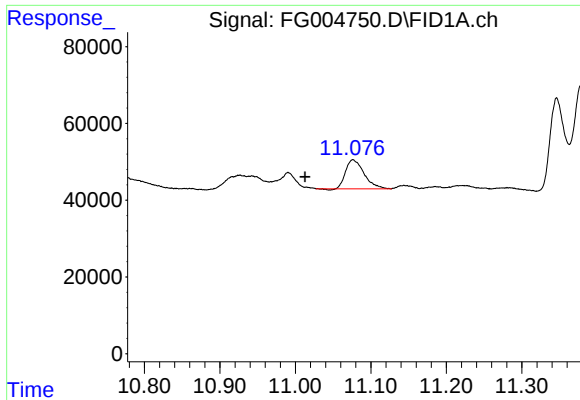
(m)=manual int.

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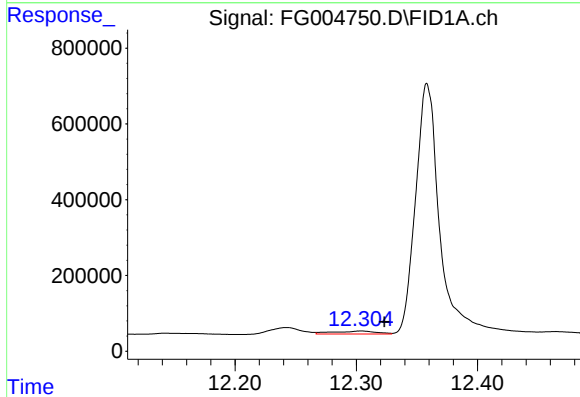
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





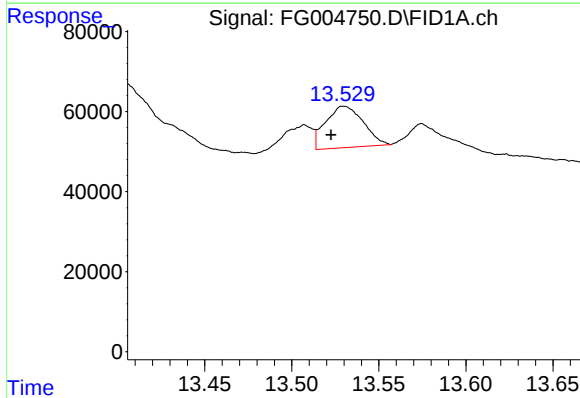
#6 N-OCTADECANE

R.T.: 11.076 min
Delta R.T.: 0.063 min
Response: 127515
Conc: 1.12 ug/ml



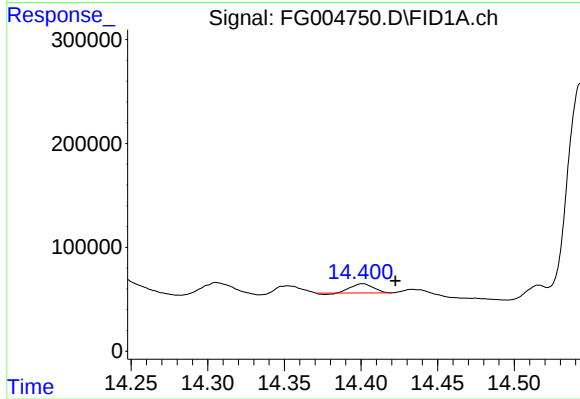
#7 N-EICOSANE

R.T.: 12.304 min
Delta R.T.: -0.019 min
Response: 185540
Conc: 1.62 ug/ml



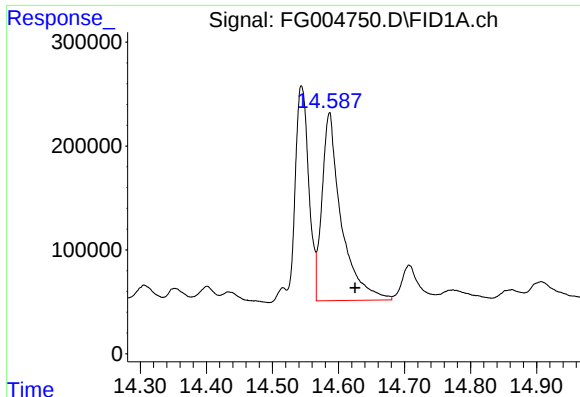
#8 N-DOCOSANE

R.T.: 13.530 min
Delta R.T.: 0.007 min
Response: 156090
Conc: 1.37 ug/ml



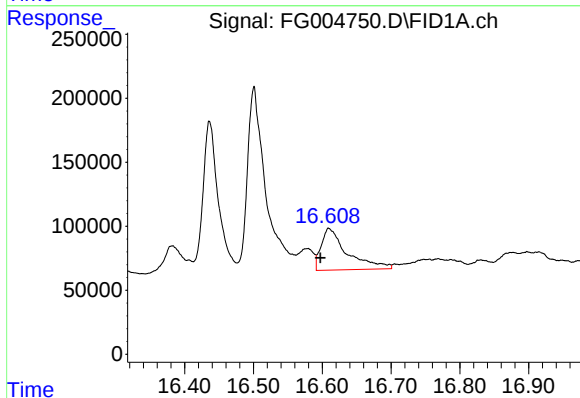
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.401 min
Delta R.T.: -0.021 min
Response: 84348
Conc: 0.82 ug/ml



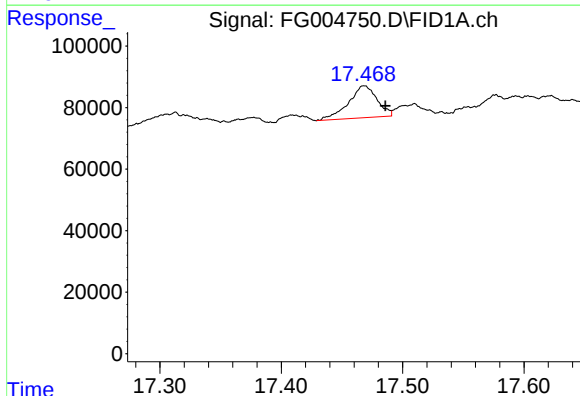
#10 N-TETRACOSANE

R.T.: 14.586 min
Delta R.T.: -0.039 min
Response: 3666397
Conc: 31.74 ug/ml



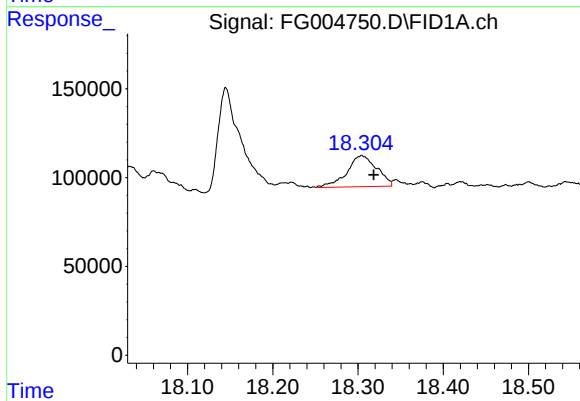
#12 N-OCTACOSANE

R.T.: 16.610 min
Delta R.T.: 0.012 min
Response: 856967
Conc: 7.41 ug/ml



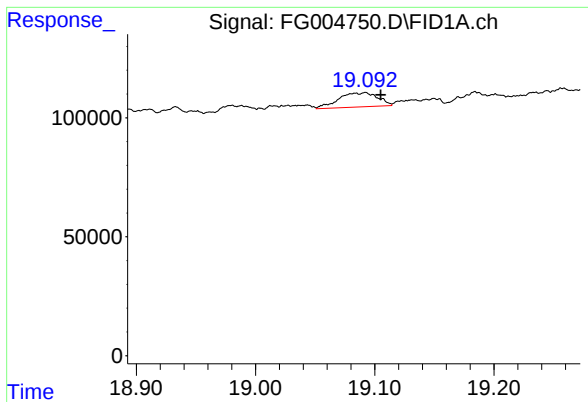
#13 N-TRIACONTANE

R.T.: 17.468 min
Delta R.T.: -0.018 min
Response: 169285
Conc: 1.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.304 min
Delta R.T.: -0.014 min
Response: 424334
Conc: 3.62 ug/ml



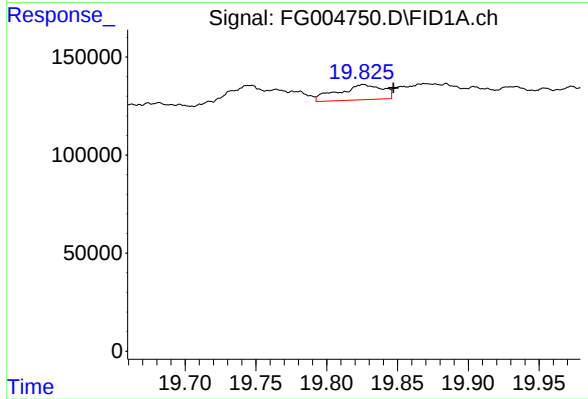
#15 N-TETRATRIACONTANE

R.T.: 19.092 min

Delta R.T.: -0.013 min

Response: 136214

Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.826 min

Delta R.T.: -0.021 min

Response: 169012

Conc: 1.52 ug/ml