

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040519\
 Data File : FG004609.D
 Signal(s) : FID1A.ch
 Acq On : 05 Apr 2019 11:17
 Operator : AJ\SJ
 Sample : K2240-08 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 22:50:07 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...	14.411	1151198	11.161 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.028f	117357	1.083 ug/ml
7)	N-EICOSANE	12.375f	241612	2.114 ug/ml
10)	N-TETRACOSANE	14.611	120030	1.039 ug/ml
11)	N-HEXACOSANE	15.636	126345	1.102 ug/ml
12)	N-OCTACOSANE	16.587	397365	3.435 ug/ml
13)	N-TRIACONTANE	17.476	558323	4.706 ug/ml
14)	N-DOTRIACONTANE	18.304	487630	4.159 ug/ml
15)	N-TETRATRIACONTANE	19.089	235078	2.110 ug/ml
16)	N-HEXATRIACONTANE	19.841	241597	2.167 ug/ml
17)	N-OCTATRIACONTANE	20.550	72110	0.726 ug/ml

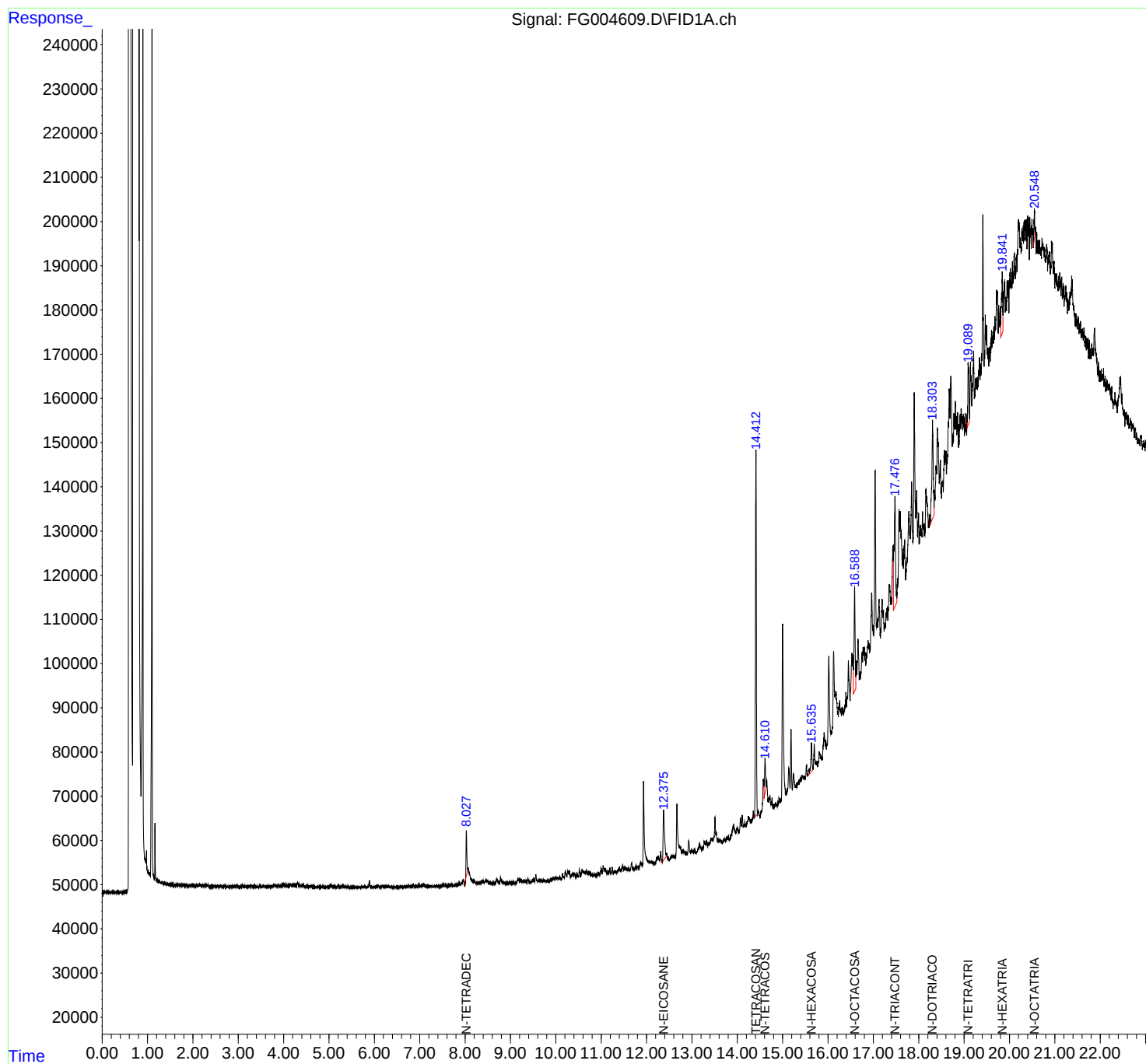
(f)=RT Delta > 1/2 Window

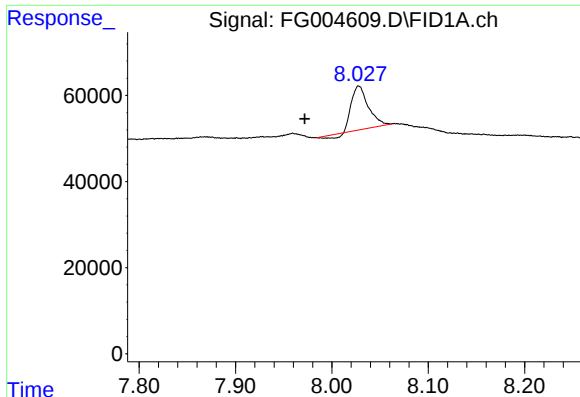
(m)=manual int.

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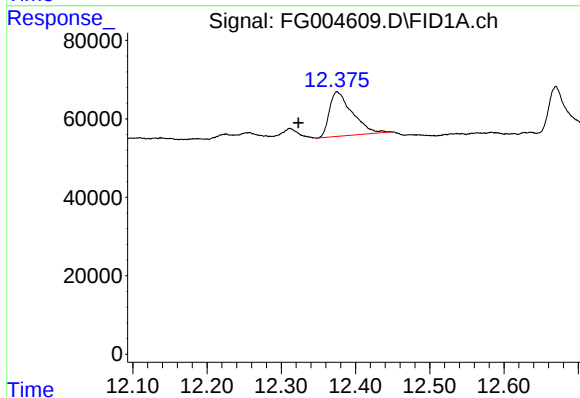
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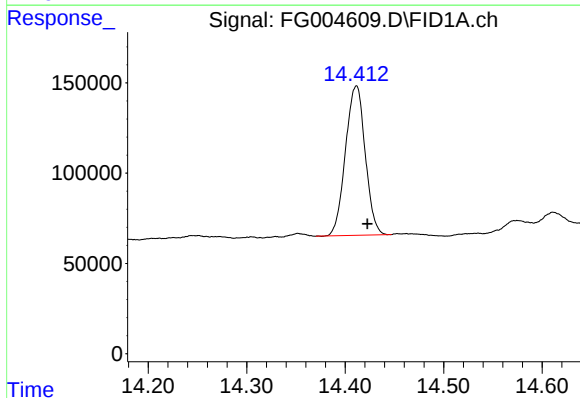
#4 N-TETRADECANE

R.T.: 8.028 min
Delta R.T.: 0.056 min
Response: 117357
Conc: 1.08 ug/ml



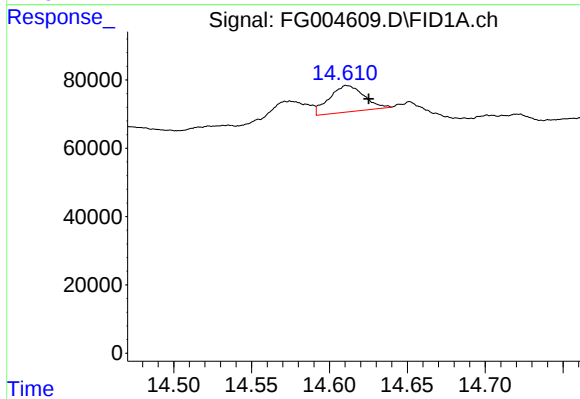
#7 N-EICOSANE

R.T.: 12.375 min
Delta R.T.: 0.052 min
Response: 241612
Conc: 2.11 ug/ml



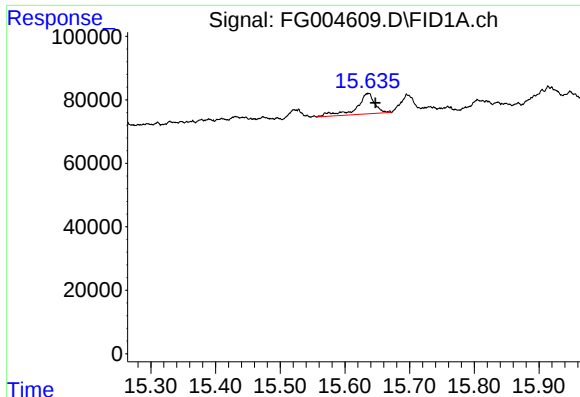
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.411 min
Delta R.T.: -0.011 min
Response: 1151198
Conc: 11.16 ug/ml



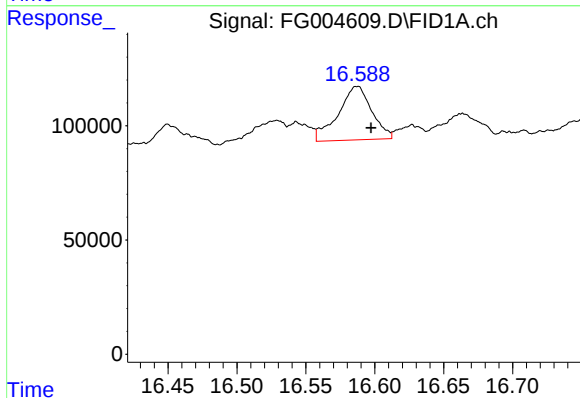
#10 N-TETRACOSANE

R.T.: 14.611 min
Delta R.T.: -0.014 min
Response: 120030
Conc: 1.04 ug/ml



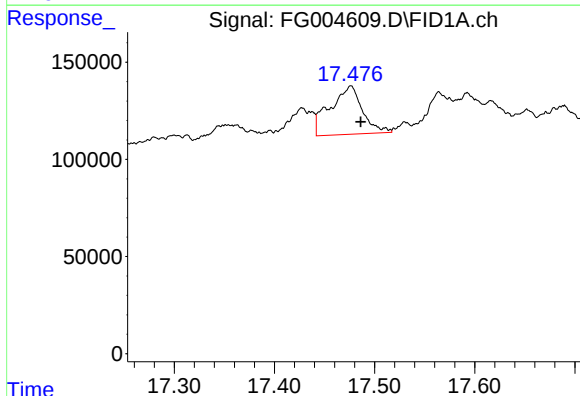
#11 N-HEXACOSANE

R.T.: 15.636 min
Delta R.T.: -0.011 min
Response: 126345
Conc: 1.10 ug/ml



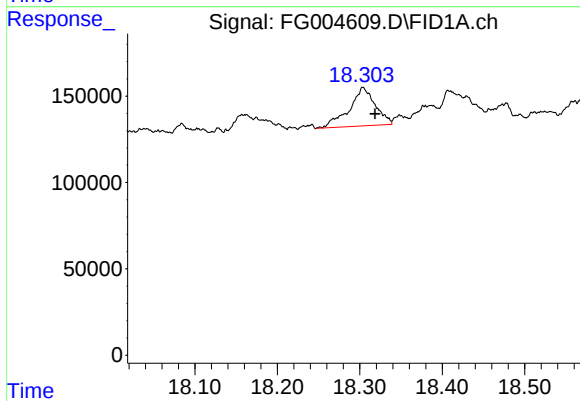
#12 N-OCTACOSANE

R.T.: 16.587 min
Delta R.T.: -0.010 min
Response: 397365
Conc: 3.43 ug/ml



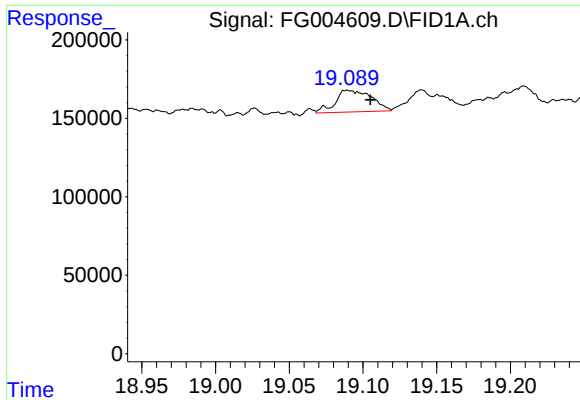
#13 N-TRIACONTANE

R.T.: 17.476 min
Delta R.T.: -0.010 min
Response: 558323
Conc: 4.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.304 min
Delta R.T.: -0.015 min
Response: 487630
Conc: 4.16 ug/ml



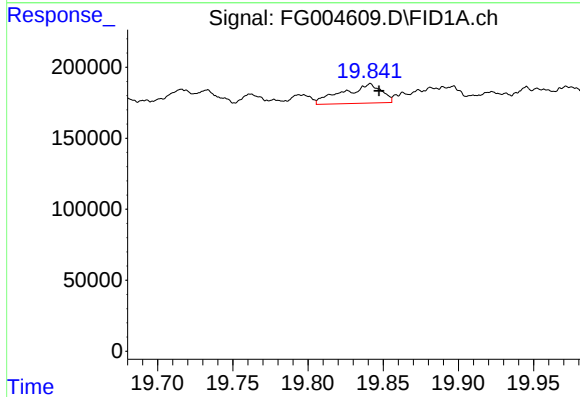
#15 N-TETRATRIACONTANE

R.T.: 19.089 min

Delta R.T.: -0.016 min

Response: 235078

Conc: 2.11 ug/ml



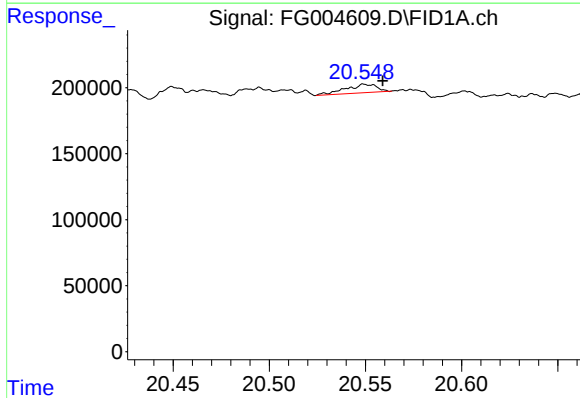
#16 N-HEXATRIACONTANE

R.T.: 19.841 min

Delta R.T.: -0.006 min

Response: 241597

Conc: 2.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.550 min

Delta R.T.: -0.009 min

Response: 72110

Conc: 0.73 ug/ml