

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013120\
 Data File : FG006609.D
 Signal(s) : FID1A.ch
 Acq On : 31 Jan 2020 15:26
 Operator : DD\AJ
 Sample : L1004-16 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 22:06:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 08:10:21 2020
 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...	14.564	212944	2.271 ug/ml
Target Compounds			
6) N-OCTADECANE	11.198f	126535	1.178 ug/ml
7) N-EICOSANE	12.519	166465	1.522 ug/ml
8) N-DOCOSANE	13.686	193627	1.784 ug/ml
10) N-TETRACOSANE	14.768	116106	1.075 ug/ml
11) N-HEXACOSANE	15.784	79888	0.742 ug/ml
12) N-OCTACOSANE	16.713	872347	7.799 ug/ml
13) N-TRIACONTANE	17.583	155927	1.314 ug/ml
14) N-DOTRIACONTANE	18.392	457767	4.190 ug/ml
15) N-TETRATRIACONTANE	19.171	622095	6.003 ug/ml
16) N-HEXATRIACONTANE	19.880	398900	4.075 ug/ml
17) N-OCTATRIACONTANE	20.567	361424	4.011 ug/ml

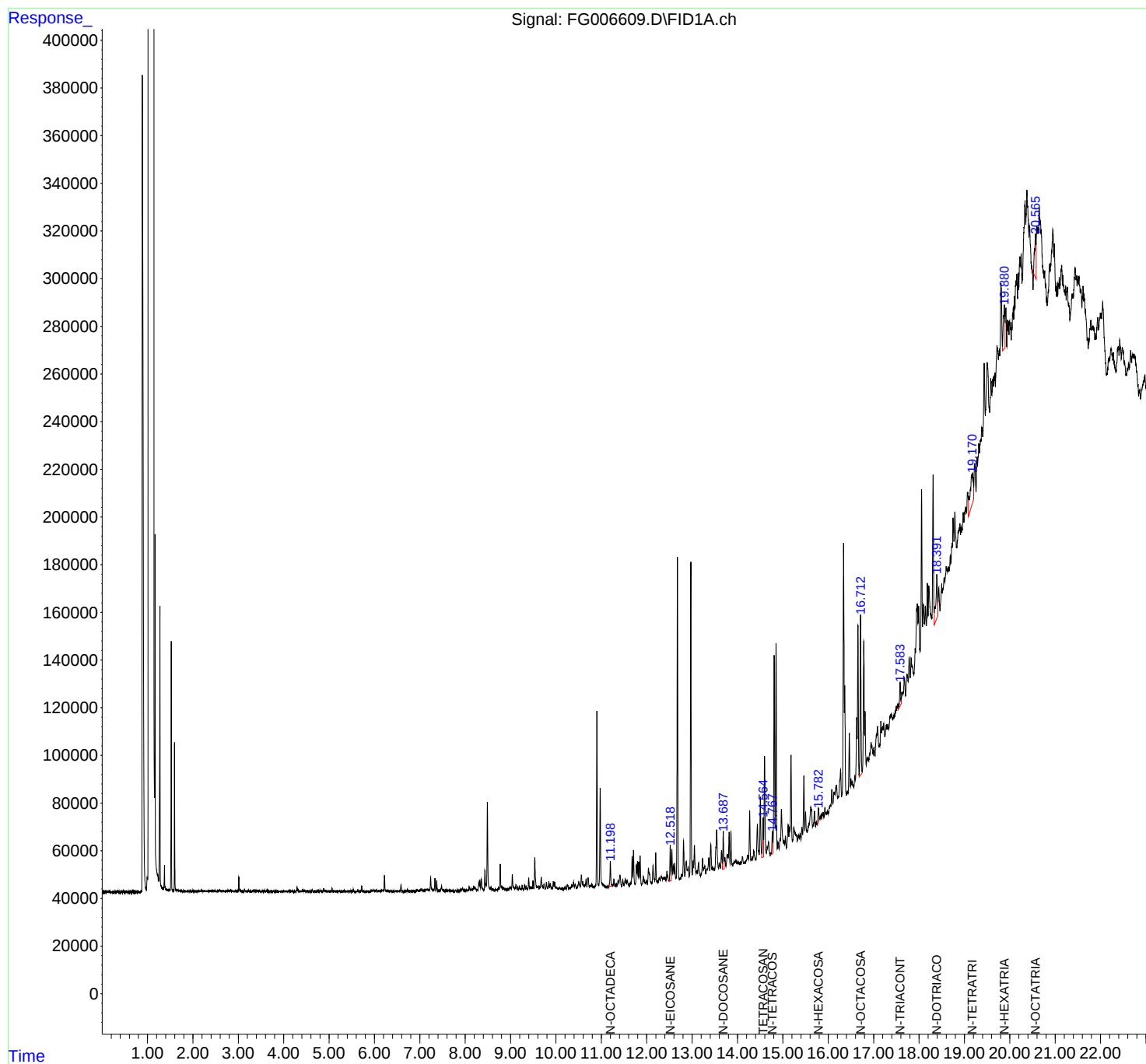
(f)=RT Delta > 1/2 Window

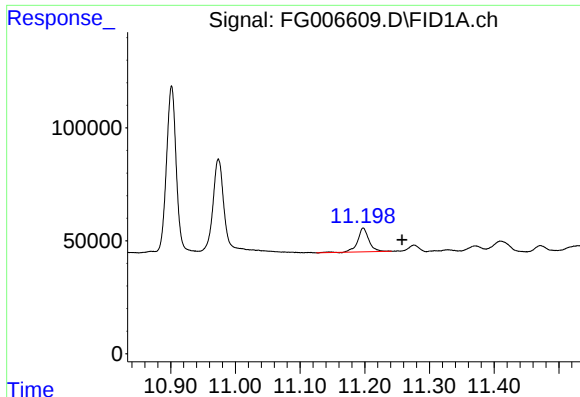
(m)=manual int.

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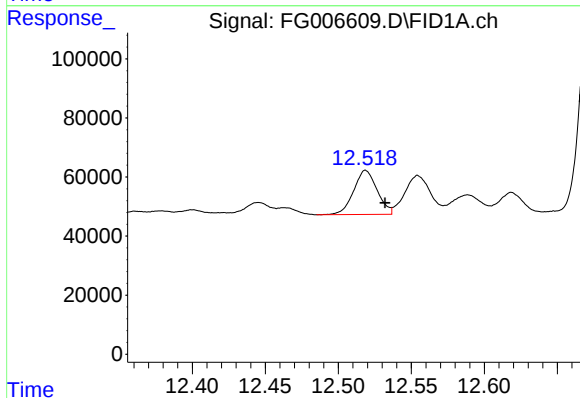
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





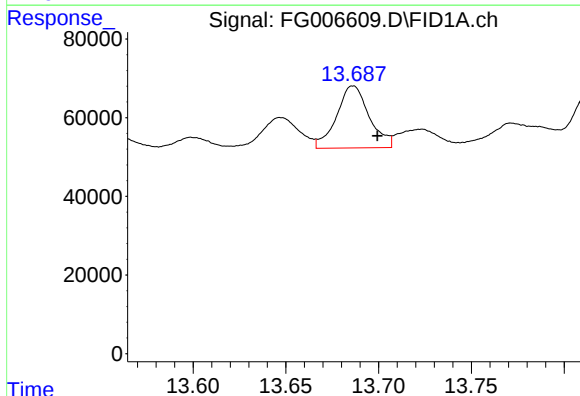
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: -0.060 min
Response: 126535
Conc: 1.18 ug/ml



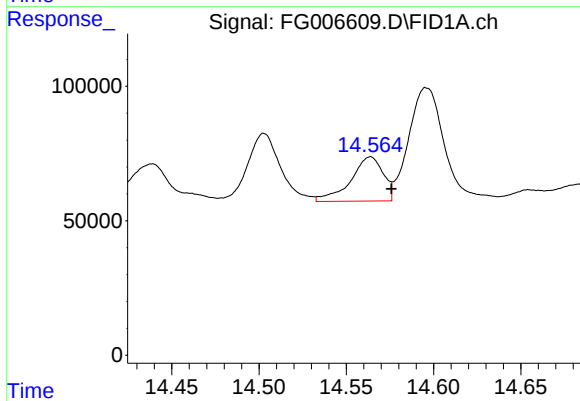
#7 N-EICOSANE

R.T.: 12.519 min
Delta R.T.: -0.013 min
Response: 166465
Conc: 1.52 ug/ml



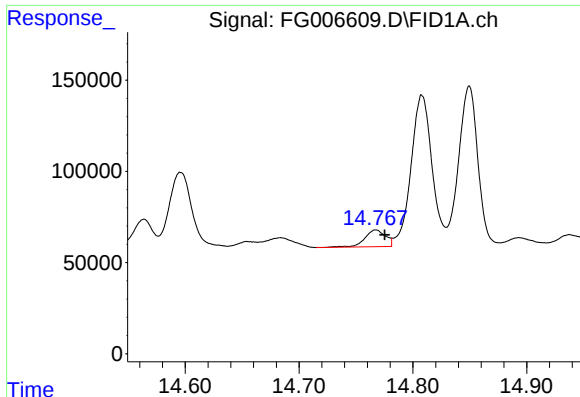
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: -0.013 min
Response: 193627
Conc: 1.78 ug/ml



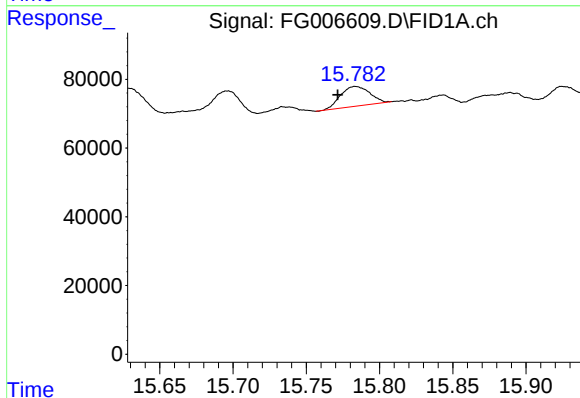
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.564 min
Delta R.T.: -0.012 min
Response: 212944
Conc: 2.27 ug/ml



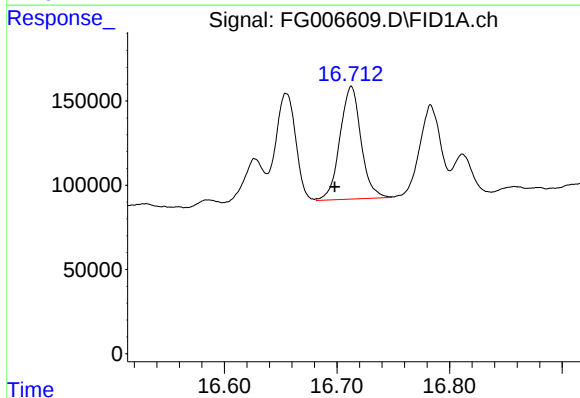
#10 N-TETRACOSANE

R.T.: 14.768 min
Delta R.T.: -0.008 min
Response: 116106
Conc: 1.08 ug/ml



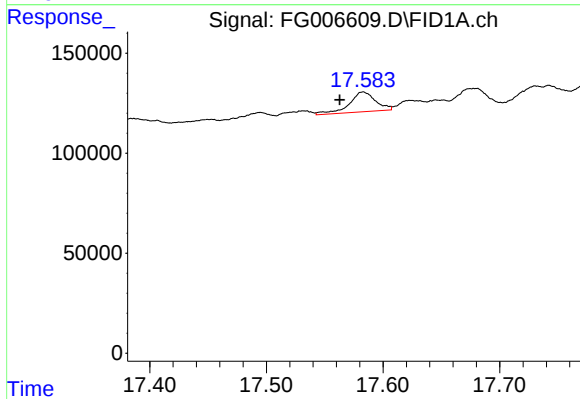
#11 N-HEXACOSANE

R.T.: 15.784 min
Delta R.T.: 0.012 min
Response: 79888
Conc: 0.74 ug/ml



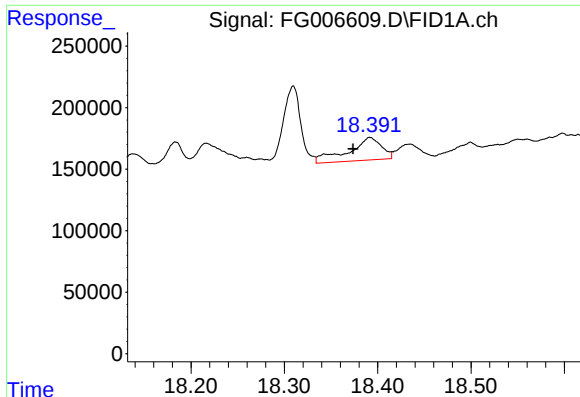
#12 N-OCTACOSANE

R.T.: 16.713 min
Delta R.T.: 0.015 min
Response: 872347
Conc: 7.80 ug/ml



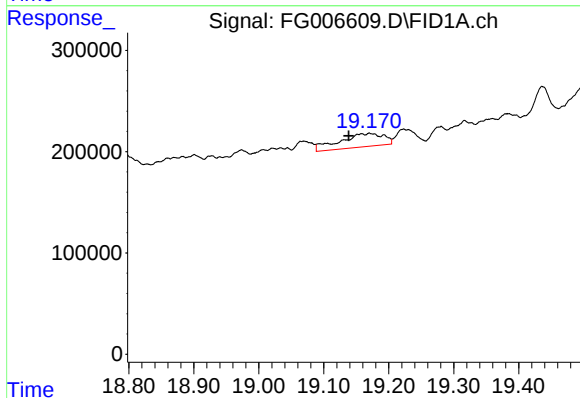
#13 N-TRIACONTANE

R.T.: 17.583 min
Delta R.T.: 0.020 min
Response: 155927
Conc: 1.31 ug/ml



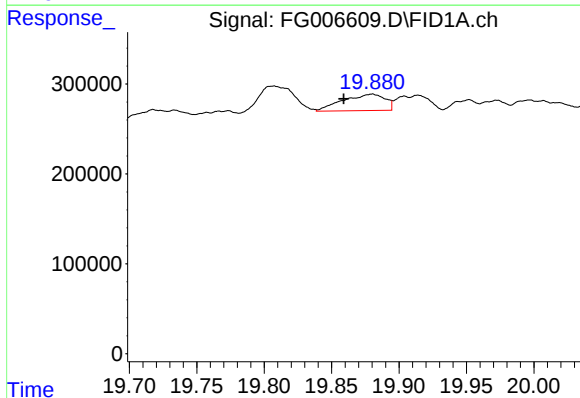
#14 N-DOTRIACONTANE

R.T.: 18.392 min
Delta R.T.: 0.018 min
Response: 457767
Conc: 4.19 ug/ml



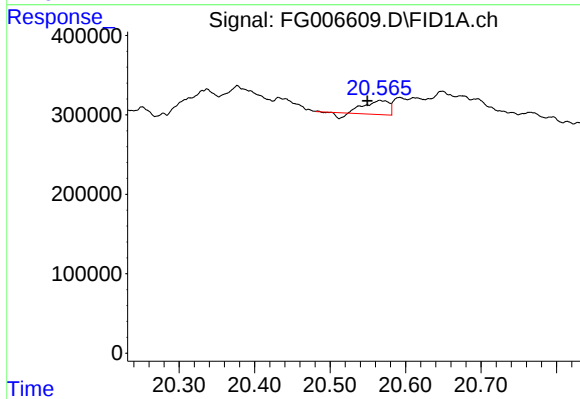
#15 N-TETRATRIACONTANE

R.T.: 19.171 min
Delta R.T.: 0.033 min
Response: 622095
Conc: 6.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.880 min
Delta R.T.: 0.021 min
Response: 398900
Conc: 4.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.567 min
Delta R.T.: 0.018 min
Response: 361424
Conc: 4.01 ug/ml