

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002120.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 20:31
 Operator : AJ\SJ
 Sample : J4521-10 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 00:47:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 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

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.455	253183	2.009 ug/ml
Target Compounds				
7)	N-EICOSANE	12.407	2177127	14.427 ug/ml
8)	N-DOCOSANE	13.573	238168	1.622 ug/ml
10)	N-TETRACOSANE	14.629	1085216	7.569 ug/ml
11)	N-HEXACOSANE	15.680	149213	1.059 ug/ml
12)	N-OCTACOSANE	16.638	313279	2.246 ug/ml
13)	N-TRIACONTANE	17.515	206340	1.511 ug/ml
14)	N-DOTRIACONTANE	18.313f	171215	1.383 ug/ml
15)	N-TETRATRIACONTANE	19.140	66316	0.610 ug/ml
16)	N-HEXATRIACONTANE	19.873	227386	2.367 ug/ml

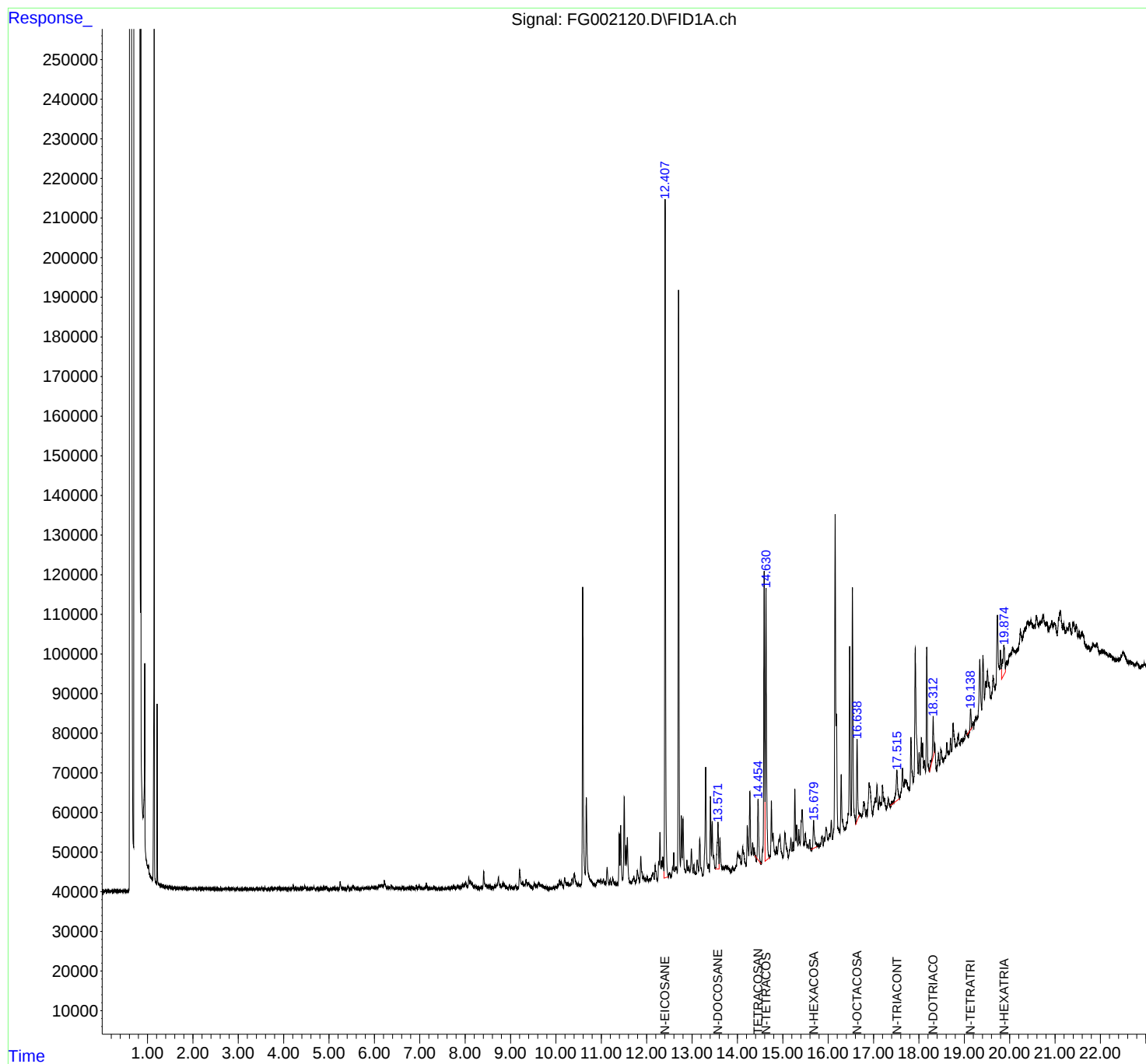
(f)=RT Delta > 1/2 Window

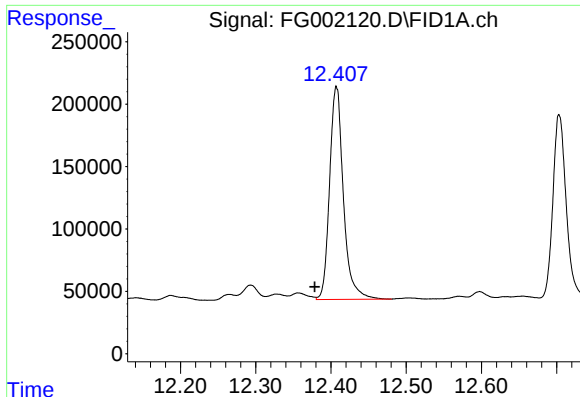
(m)=manual int.

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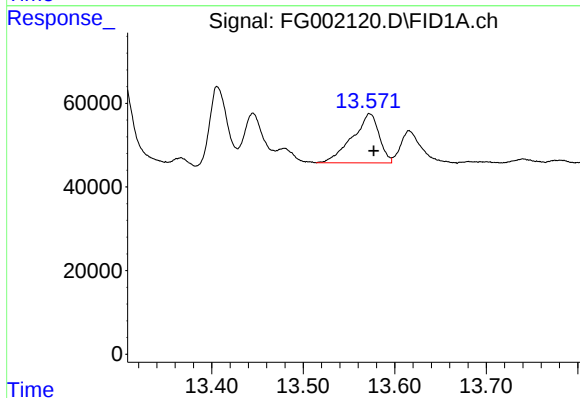
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





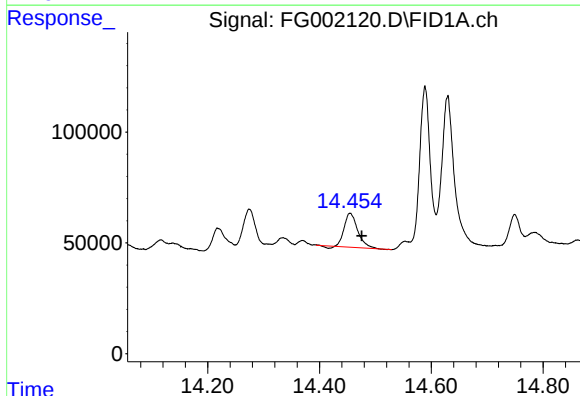
#7 N-EICOSANE

R.T.: 12.407 min
Delta R.T.: 0.029 min
Response: 2177127
Conc: 14.43 ug/ml



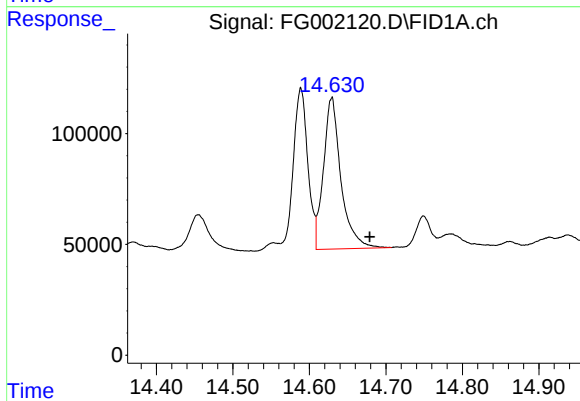
#8 N-DOCOSANE

R.T.: 13.573 min
Delta R.T.: -0.004 min
Response: 238168
Conc: 1.62 ug/ml



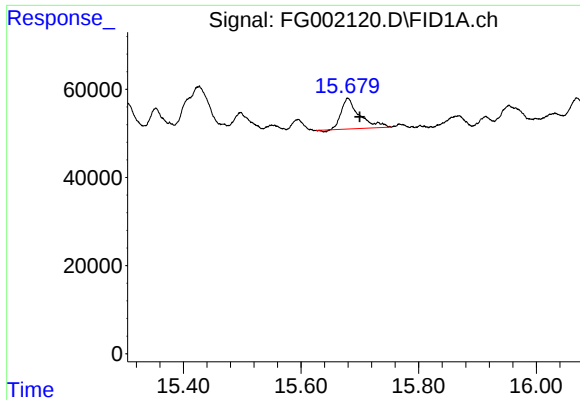
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.021 min
Response: 253183
Conc: 2.01 ug/ml



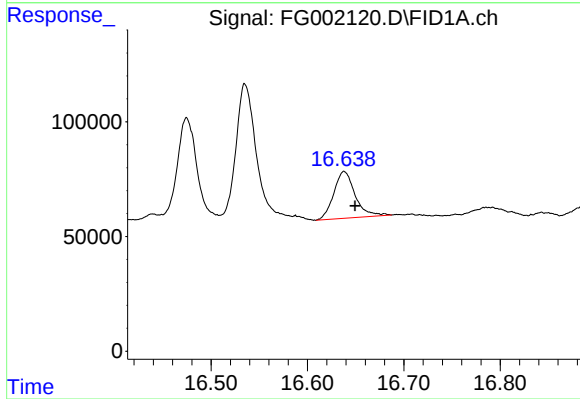
#10 N-TETRACOSANE

R.T.: 14.629 min
Delta R.T.: -0.050 min
Response: 1085216
Conc: 7.57 ug/ml



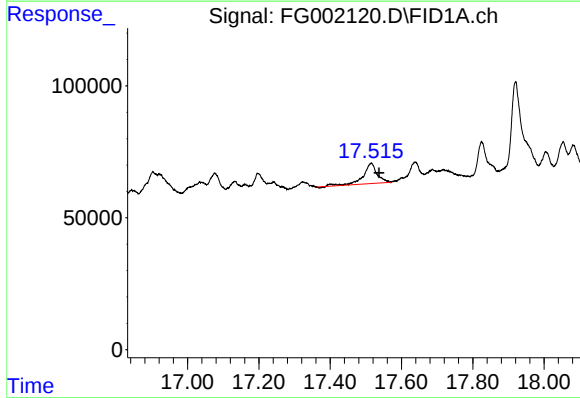
#11 N-HEXACOSANE

R.T.: 15.680 min
Delta R.T.: -0.020 min
Response: 149213
Conc: 1.06 ug/ml



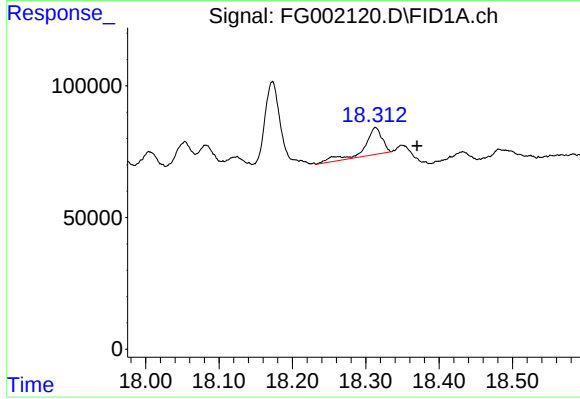
#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: -0.011 min
Response: 313279
Conc: 2.25 ug/ml



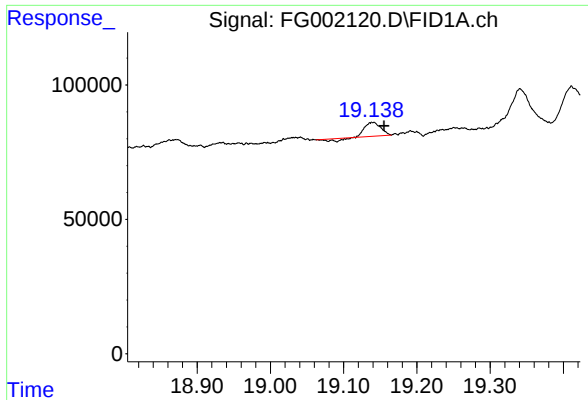
#13 N-TRIACONTANE

R.T.: 17.515 min
Delta R.T.: -0.022 min
Response: 206340
Conc: 1.51 ug/ml



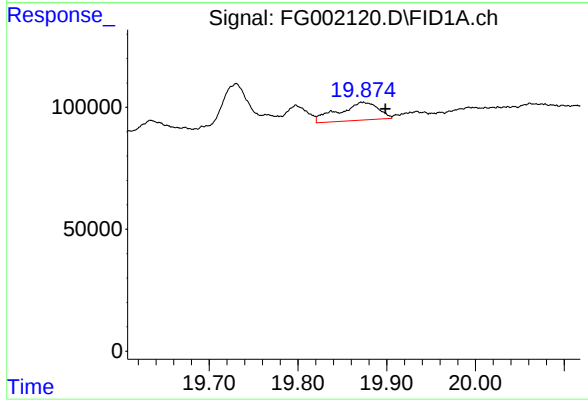
#14 N-DOTRIACONTANE

R.T.: 18.313 min
Delta R.T.: -0.057 min
Response: 171215
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.140 min
Delta R.T.: -0.015 min
Response: 66316
Conc: 0.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.873 min
Delta R.T.: -0.025 min
Response: 227386
Conc: 2.37 ug/ml