

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052819\
 Data File : FG005043.D
 Signal(s) : FID1A.ch
 Acq On : 28 May 2019 15:30
 Operator : AJ\SJ
 Sample : K3065-04 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 29 00:53:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.798	857750	7.148 ug/ml
Target Compounds			
4) N-TETRADECANE	8.316	32125	0.224 ug/ml
7) N-EICOSANE	12.691	47879	0.338 ug/ml
8) N-DOCOSANE	13.894	48464	0.350 ug/ml
10) N-TETRACOSANE	14.995	215738	1.592 ug/ml
11) N-HEXACOSANE	16.027	86525	0.659 ug/ml
12) N-OCTACOSANE	16.980	198027	1.558 ug/ml
13) N-TRIACONTANE	17.871	429685	3.419 ug/ml
14) N-DOTRIACONTANE	18.707	292004	2.437 ug/ml
15) N-TETRATRIACONTANE	19.417f	53214	0.473 ug/ml
16) N-HEXATRIACONTANE	20.235	357938	3.374 ug/ml
17) N-OCTATRIACONTANE	20.998	751897	7.760 ug/ml
18) N-TETRACONTANE	21.929	187076	1.921 ug/ml

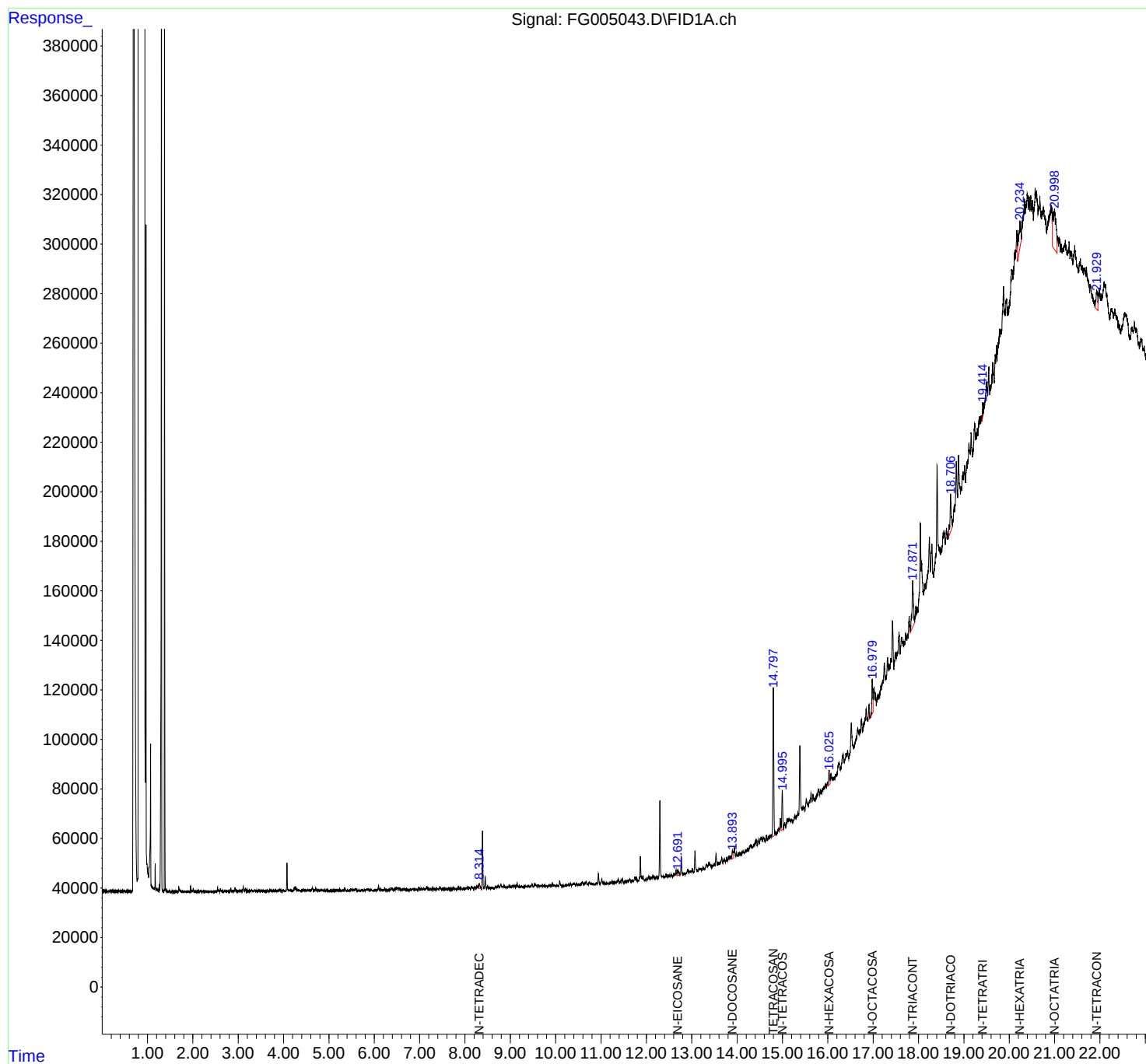
(f)=RT Delta > 1/2 Window

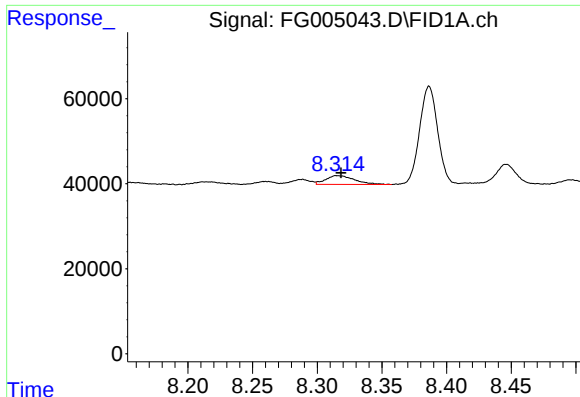
(m)=manual int.

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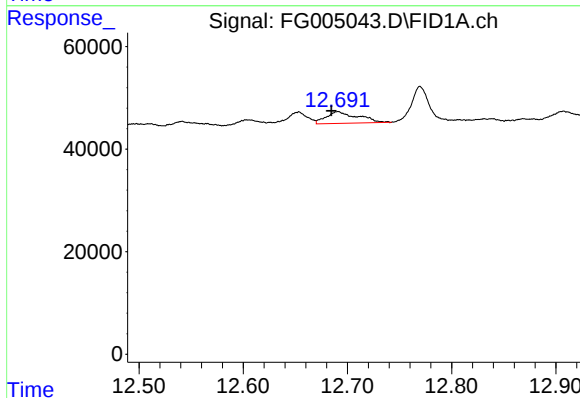
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





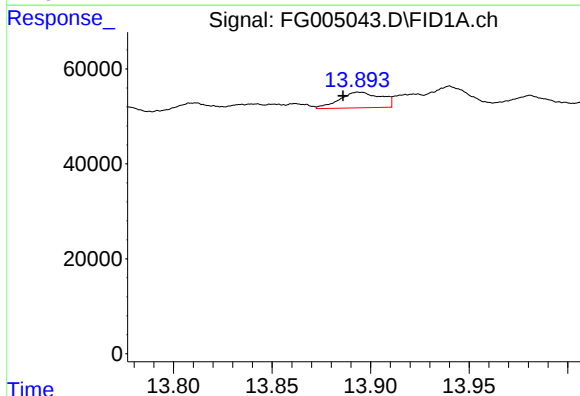
#4 N-TETRADECANE

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 32125
Conc: 0.22 ug/ml



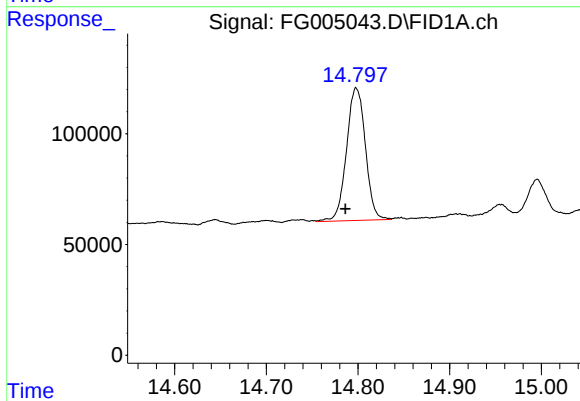
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: 0.006 min
Response: 47879
Conc: 0.34 ug/ml



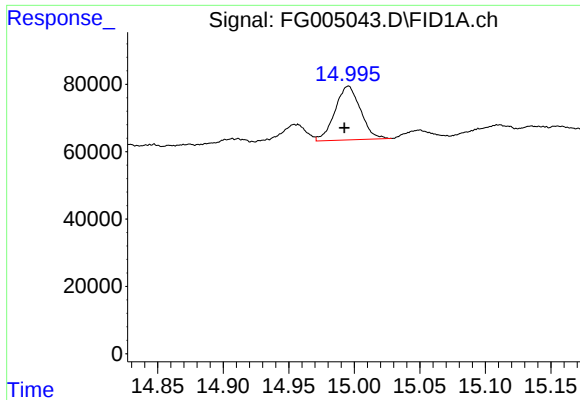
#8 N-DOCOSANE

R.T.: 13.894 min
Delta R.T.: 0.008 min
Response: 48464
Conc: 0.35 ug/ml



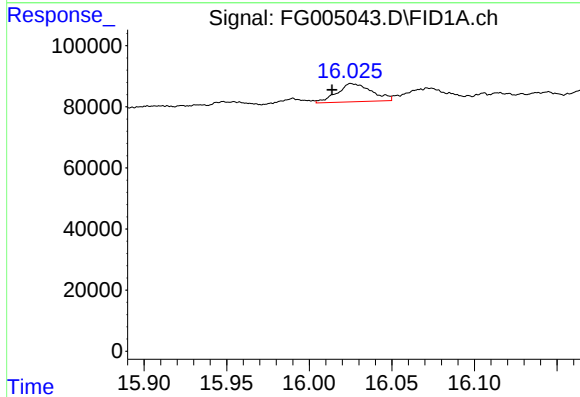
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.798 min
Delta R.T.: 0.012 min
Response: 857750
Conc: 7.15 ug/ml



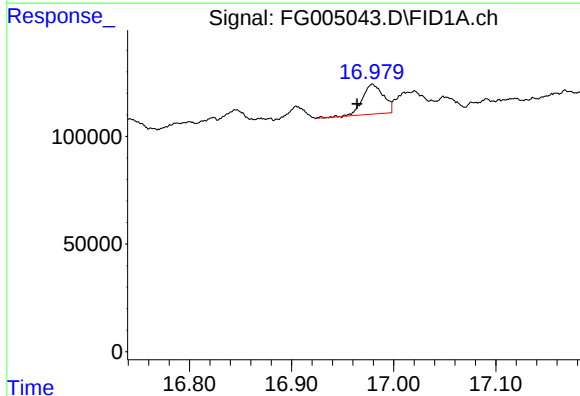
#10 N-TETRACOSANE

R.T.: 14.995 min
Delta R.T.: 0.003 min
Response: 215738
Conc: 1.59 ug/ml



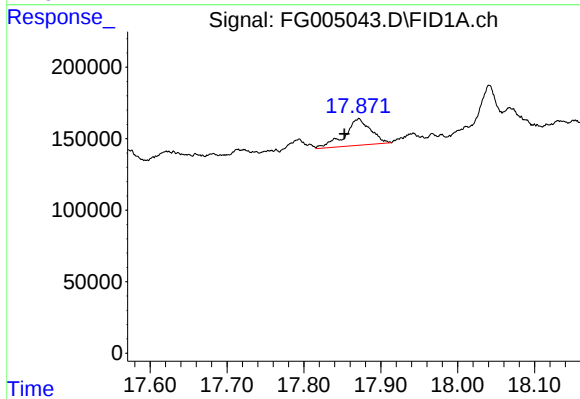
#11 N-HEXACOSANE

R.T.: 16.027 min
Delta R.T.: 0.013 min
Response: 86525
Conc: 0.66 ug/ml



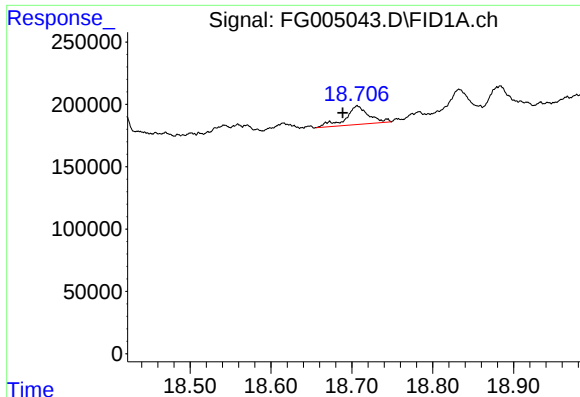
#12 N-OCTACOSANE

R.T.: 16.980 min
Delta R.T.: 0.015 min
Response: 198027
Conc: 1.56 ug/ml



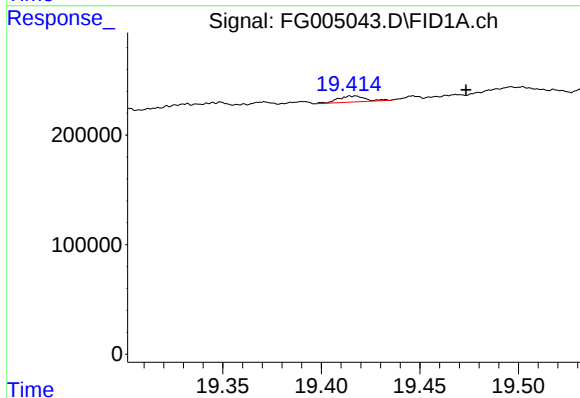
#13 N-TRIACONTANE

R.T.: 17.871 min
Delta R.T.: 0.018 min
Response: 429685
Conc: 3.42 ug/ml



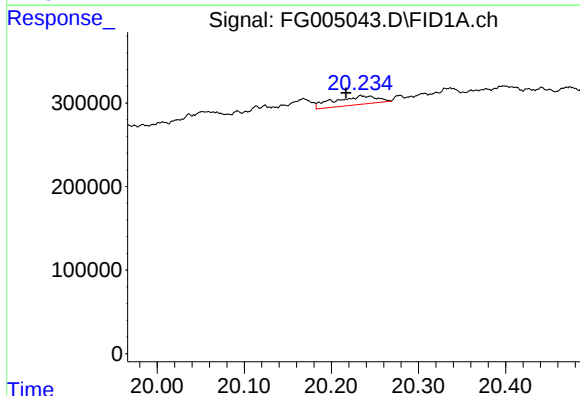
#14 N-DOTRIACONTANE

R.T.: 18.707 min
Delta R.T.: 0.018 min
Response: 292004
Conc: 2.44 ug/ml



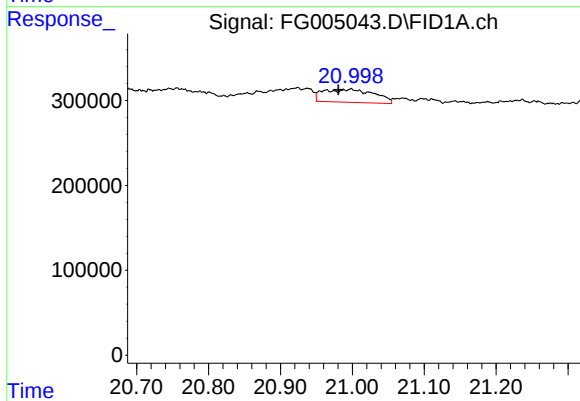
#15 N-TETRATRIACONTANE

R.T.: 19.417 min
Delta R.T.: -0.057 min
Response: 53214
Conc: 0.47 ug/ml



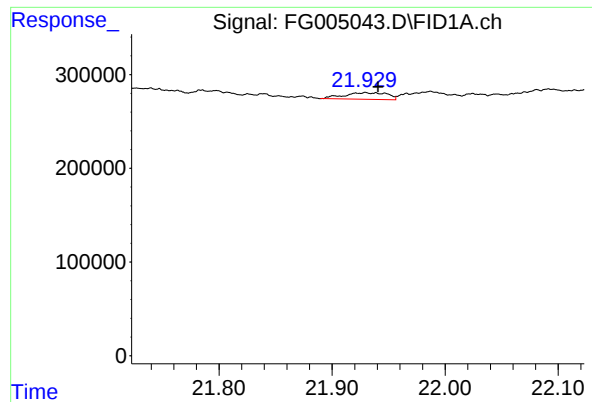
#16 N-HEXATRIACONTANE

R.T.: 20.235 min
Delta R.T.: 0.018 min
Response: 357938
Conc: 3.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.998 min
Delta R.T.: 0.018 min
Response: 751897
Conc: 7.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.929 min
Delta R.T.: -0.011 min
Response: 187076
Conc: 1.92 ug/ml