

Data Path : P:\HPCHEM1\FID_G\Data\FG042518\
 Data File : FG000826.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2018 14:24
 Operator : UA\AJ
 Sample : J2155-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 04:44:48 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
 Quant Title :
 QLast Update : Mon Apr 23 17:37:23 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...	14.550	2931430	20.301 ug/ml
Target Compounds				
3)	N-DODECANE	6.306	243069	1.487 ug/ml
4)	N-TETRADECANE	8.099	961000	5.824 ug/ml
5)	N-HEXADECANE	9.699	2120535	12.674 ug/ml
6)	N-OCTADECANE	11.140	2729690	16.235 ug/ml
7)	N-EICOSANE	12.450	1538200	9.253 ug/ml
8)	N-DOCOSANE	13.651	1764031	10.693 ug/ml
10)	N-TETRACOSANE	14.745	3287835	20.239 ug/ml
11)	N-HEXACOSANE	15.772	668272	4.145 ug/ml
12)	N-OCTACOSANE	16.716	781264	4.853 ug/ml
13)	N-TRIACONTANE	17.609	1280602	7.931 ug/ml
14)	N-DOTRIACONTANE	18.442	1395275	8.815 ug/ml
15)	N-TETRATRIACONTANE	19.234	1182863	7.576 ug/ml
16)	N-HEXATRIACONTANE	19.971	717580	4.817 ug/ml
17)	N-OCTATRIACONTANE	20.692	614080	4.596 ug/ml
18)	N-TETRACONTANE	21.575	625833	4.817 ug/ml

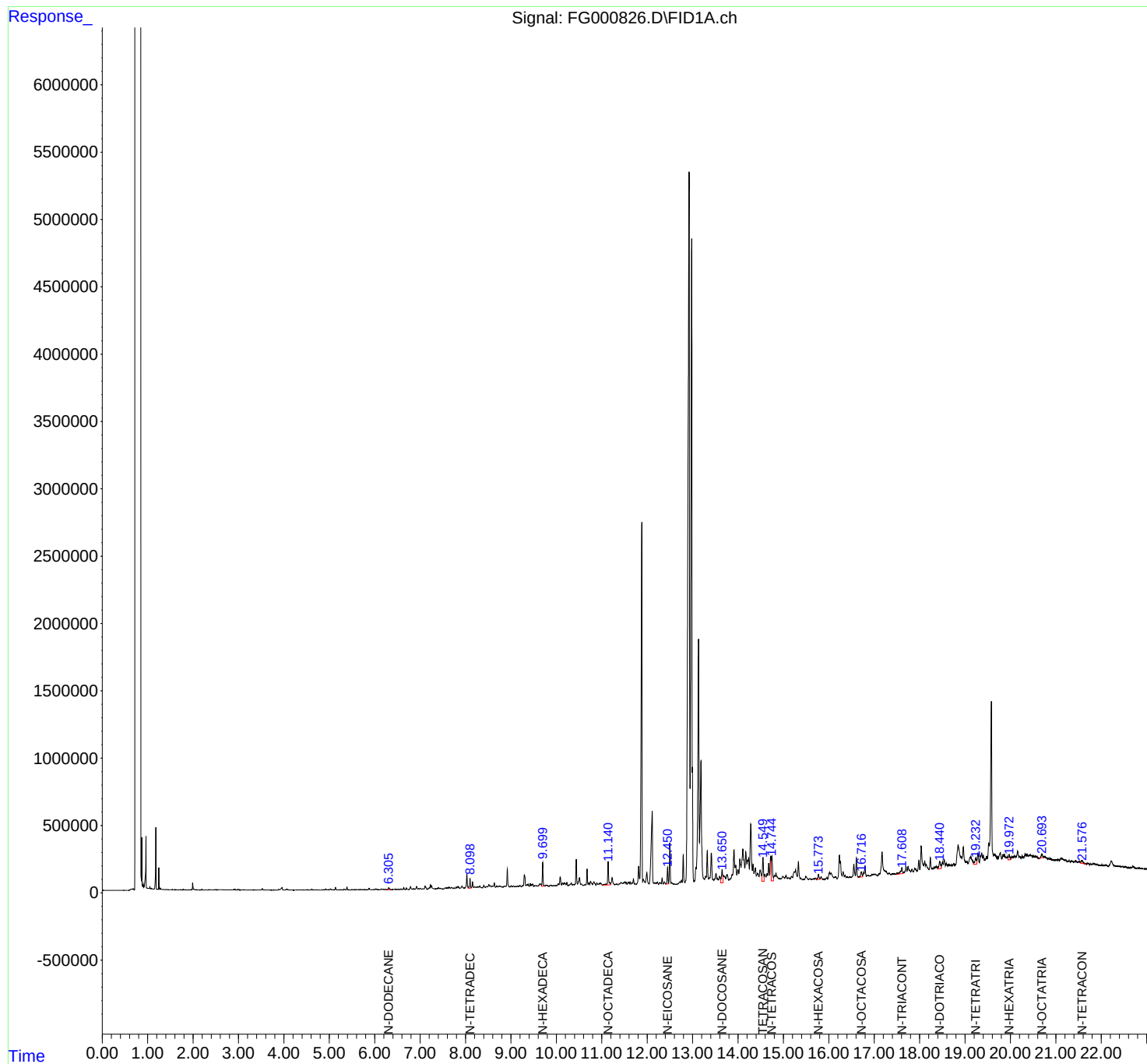
(f)=RT Delta > 1/2 Window

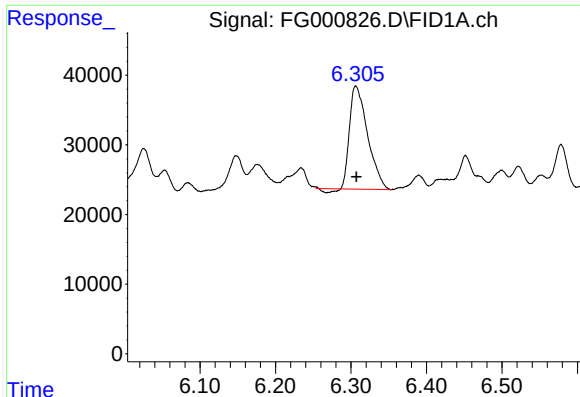
(m)=manual int.

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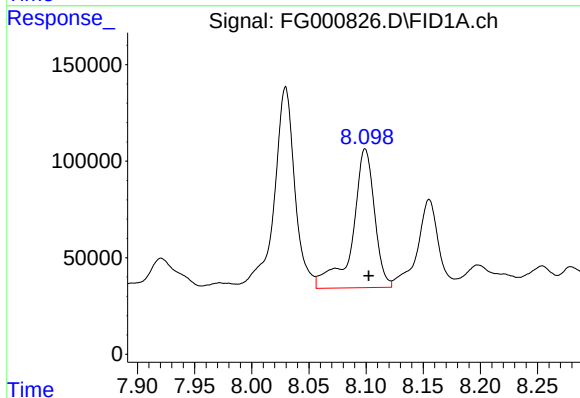
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





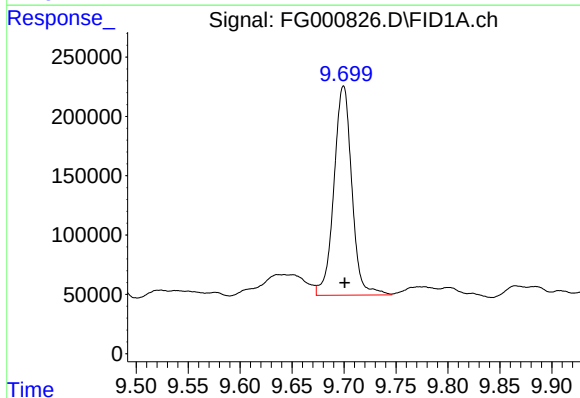
#3 N-DODECANE

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 243069
Conc: 1.49 ug/ml



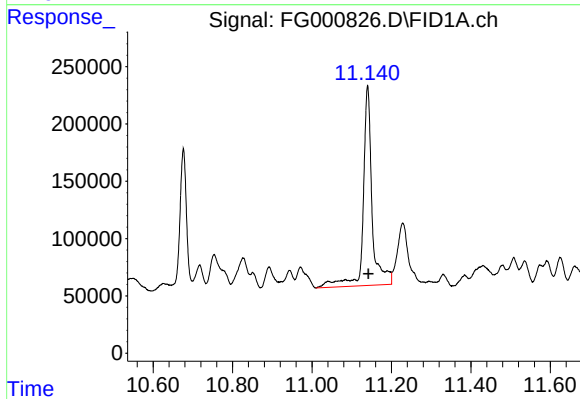
#4 N-TETRADECANE

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 961000
Conc: 5.82 ug/ml



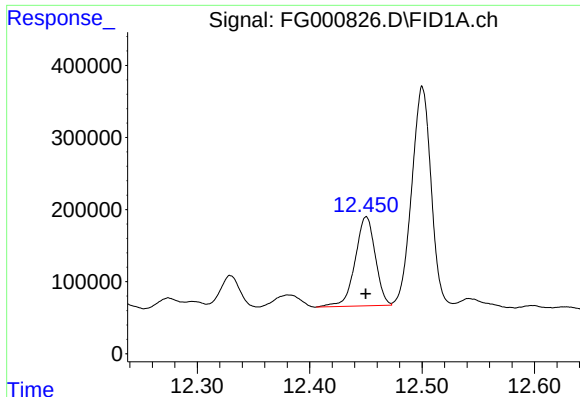
#5 N-HEXADECANE

R.T.: 9.699 min
Delta R.T.: -0.001 min
Response: 2120535
Conc: 12.67 ug/ml



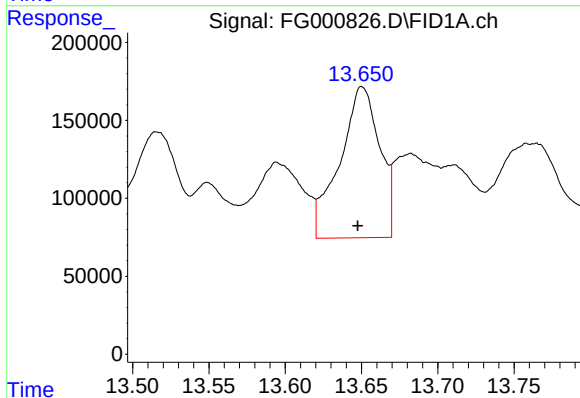
#6 N-OCTADECANE

R.T.: 11.140 min
Delta R.T.: -0.002 min
Response: 2729690
Conc: 16.24 ug/ml



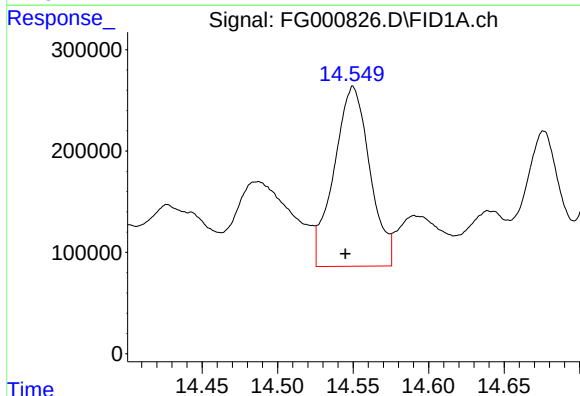
#7 N-EICOSANE

R.T.: 12.450 min
Delta R.T.: 0.000 min
Response: 1538200
Conc: 9.25 ug/ml



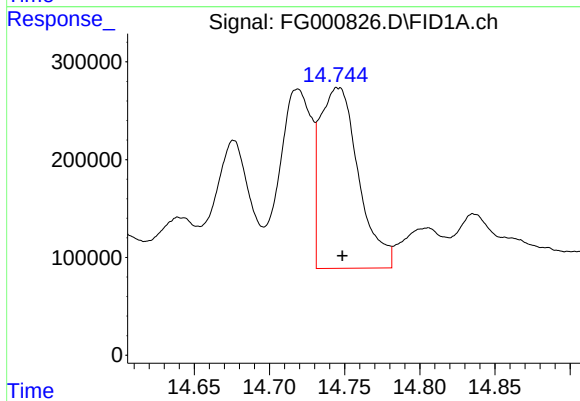
#8 N-DOCOSANE

R.T.: 13.651 min
Delta R.T.: 0.003 min
Response: 1764031
Conc: 10.69 ug/ml



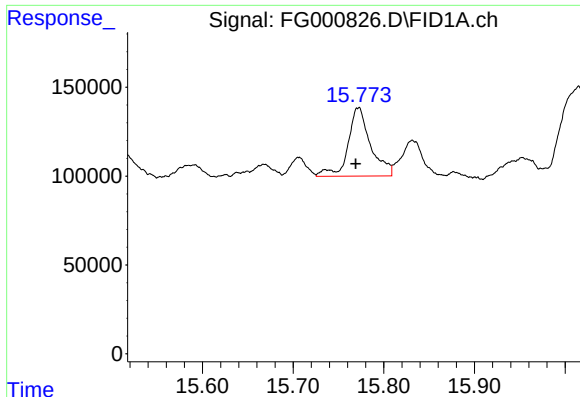
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.550 min
Delta R.T.: 0.005 min
Response: 2931430
Conc: 20.30 ug/ml



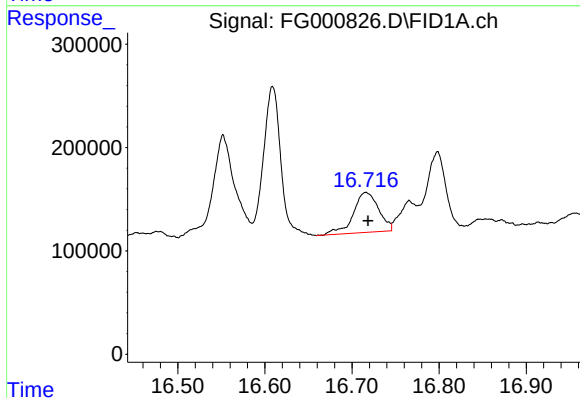
#10 N-TETRACOSANE

R.T.: 14.745 min
Delta R.T.: -0.003 min
Response: 3287835
Conc: 20.24 ug/ml



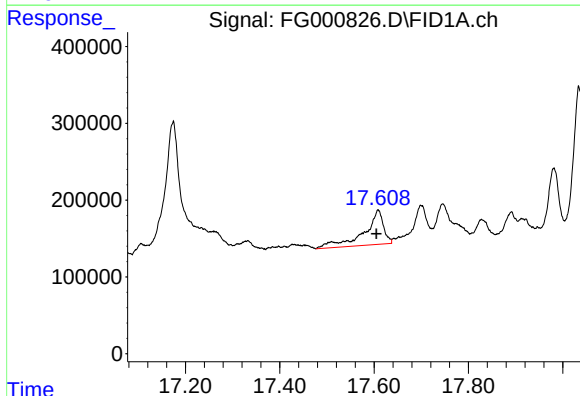
#11 N-HEXACOSANE

R.T.: 15.772 min
Delta R.T.: 0.003 min
Response: 668272
Conc: 4.15 ug/ml



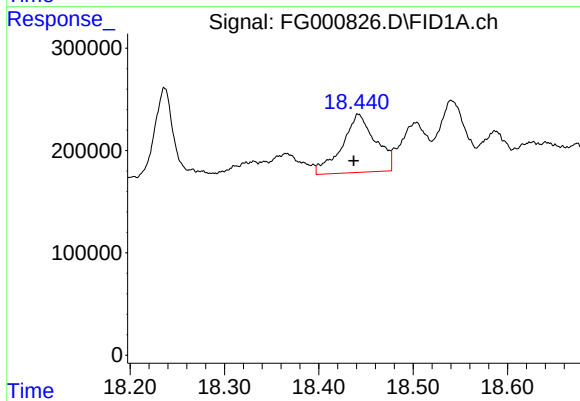
#12 N-OCTACOSANE

R.T.: 16.716 min
Delta R.T.: -0.002 min
Response: 781264
Conc: 4.85 ug/ml



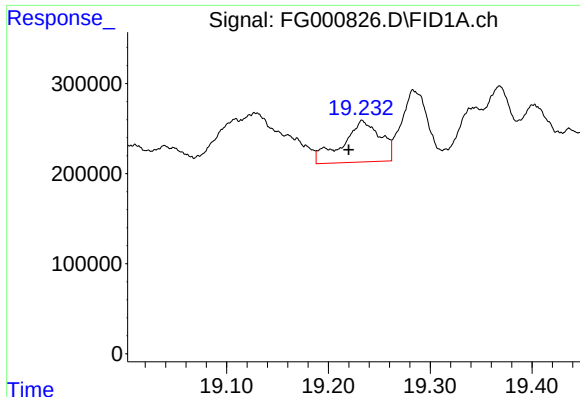
#13 N-TRIACONTANE

R.T.: 17.609 min
Delta R.T.: 0.004 min
Response: 1280602
Conc: 7.93 ug/ml



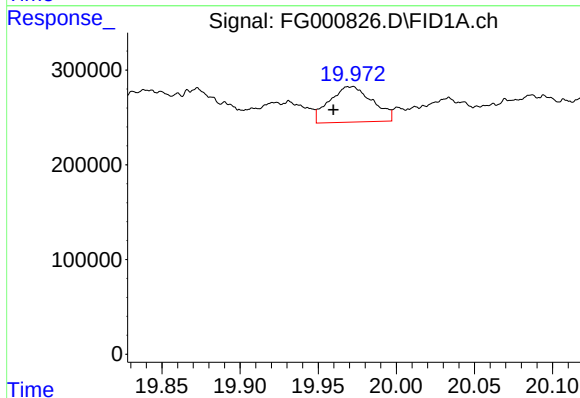
#14 N-DOTRIACONTANE

R.T.: 18.442 min
Delta R.T.: 0.005 min
Response: 1395275
Conc: 8.82 ug/ml



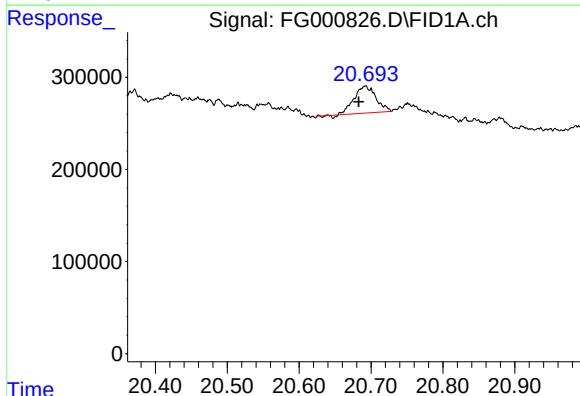
#15 N-TETRATRIACONTANE

R.T.: 19.234 min
Delta R.T.: 0.014 min
Response: 1182863
Conc: 7.58 ug/ml



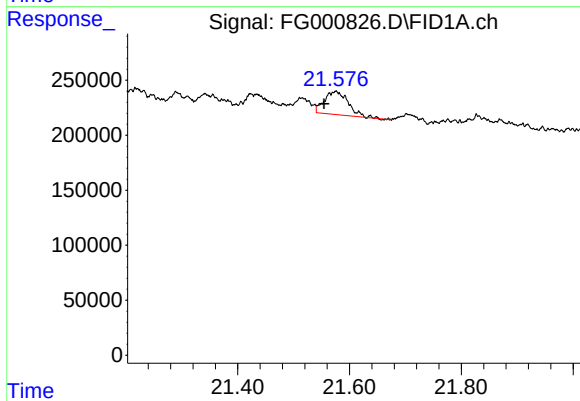
#16 N-HEXATRIACONTANE

R.T.: 19.971 min
Delta R.T.: 0.011 min
Response: 717580
Conc: 4.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.692 min
Delta R.T.: 0.009 min
Response: 614080
Conc: 4.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.575 min
Delta R.T.: 0.021 min
Response: 625833
Conc: 4.82 ug/ml