

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000435.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 13:59
 Operator : UA\AJ
 Sample : J1757-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:54:09 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.574	2049772	18.441 ug/ml
Target Compounds			
2) N-DECANE	4.304	173128	1.223 ug/ml
3) N-DODECANE	6.327	923656	6.599 ug/ml
4) N-TETRADECANE	8.122	1433970	10.430 ug/ml
5) N-HEXADECANE	9.722	1413849	10.683 ug/ml
6) N-OCTADECANE	11.164	1161294	8.768 ug/ml
7) N-EICOSANE	12.474	699004	5.439 ug/ml
8) N-DOCOSANE	13.676	1023459	8.338 ug/ml
10) N-TETRACOSANE	14.769	652409	5.331 ug/ml
11) N-HEXACOSANE	15.798	297100	2.462 ug/ml
12) N-OCTACOSANE	16.796f	1101479	9.283 ug/ml
13) N-TRIACONTANE	17.637	783546	6.793 ug/ml
14) N-DOTRIACONTANE	18.468	536648	5.372 ug/ml
15) N-TETRATRIACONTANE	19.276	637076	9.578 ug/ml
16) N-HEXATRIACONTANE	20.005	272428	7.695 ug/ml

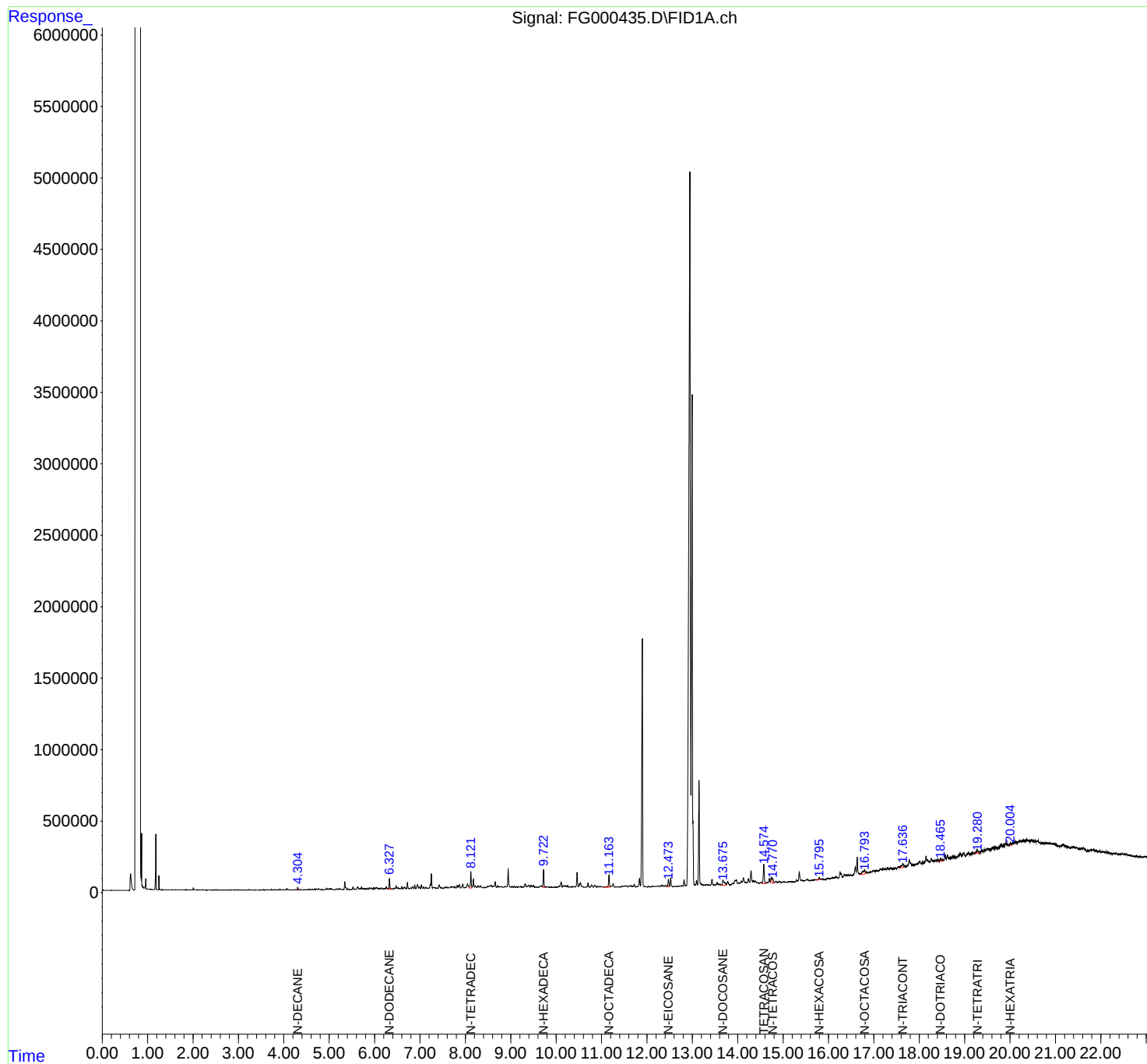
(f)=RT Delta > 1/2 Window

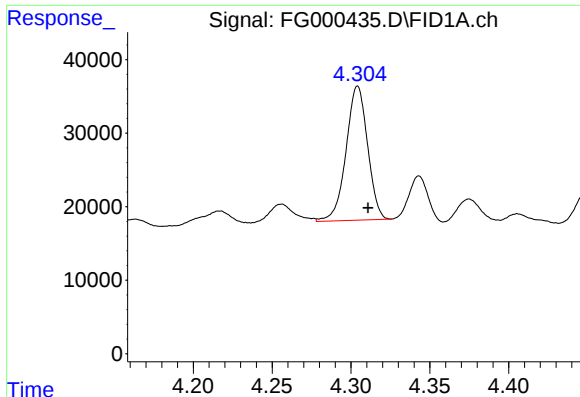
(m)=manual int.

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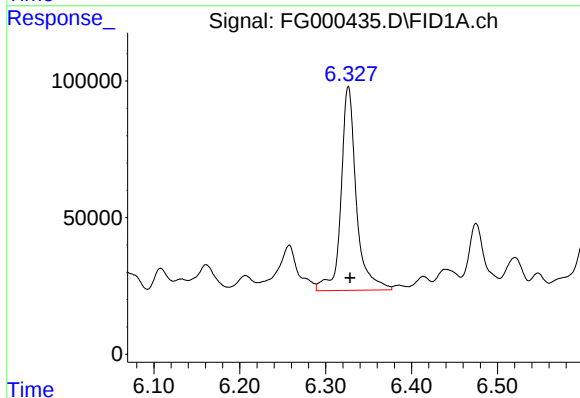
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Signal Info : 20mx0.18mmx0.18um





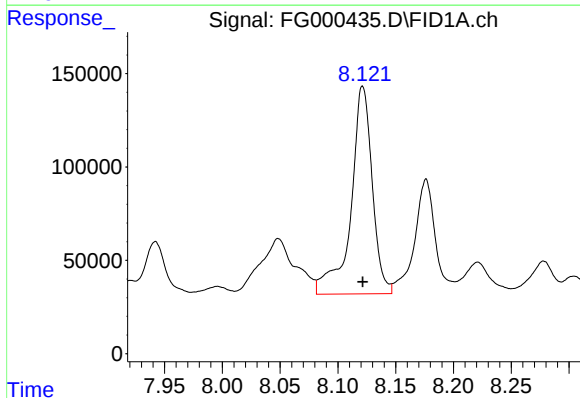
#2 N-DECANE

R.T.: 4.304 min
Delta R.T.: -0.007 min
Response: 173128
Conc: 1.22 ug/ml



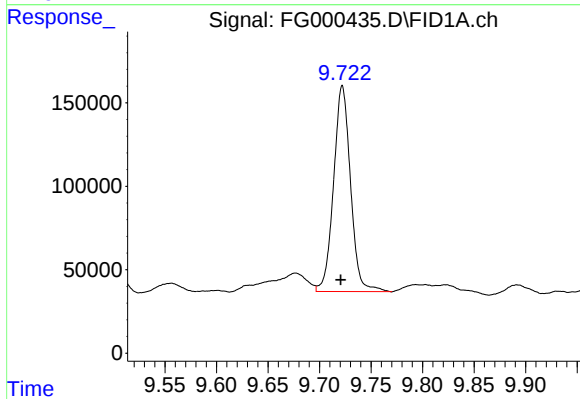
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: -0.002 min
Response: 923656
Conc: 6.60 ug/ml



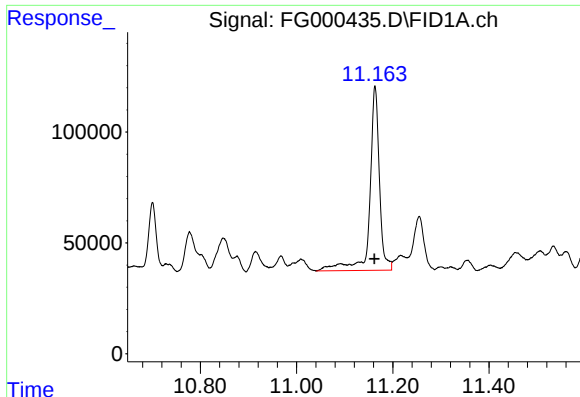
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 1433970
Conc: 10.43 ug/ml



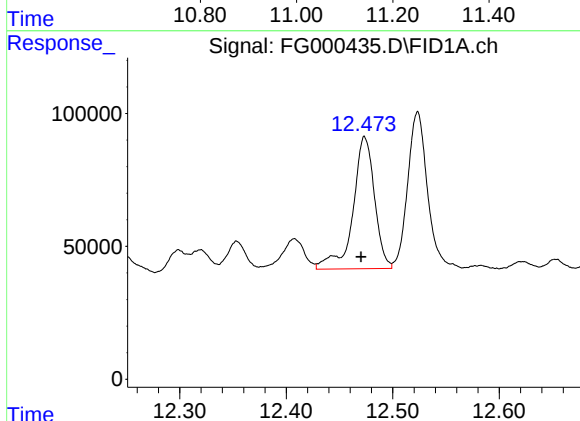
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 1413849
Conc: 10.68 ug/ml



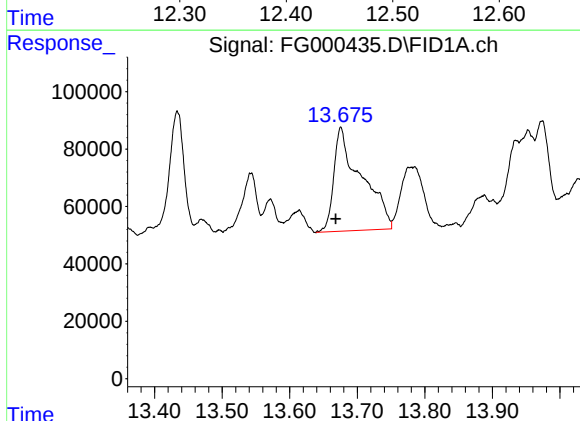
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 1161294
Conc: 8.77 ug/ml



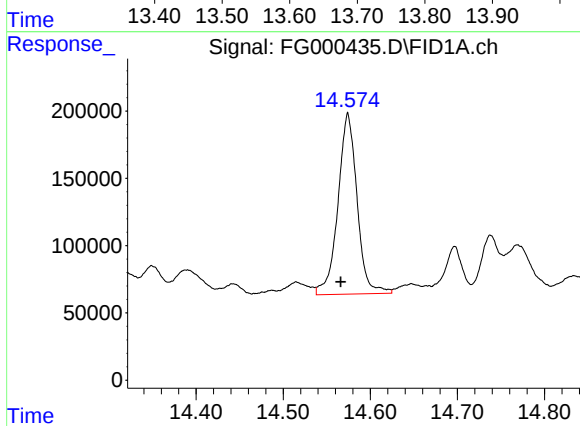
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: 0.003 min
Response: 699004
Conc: 5.44 ug/ml



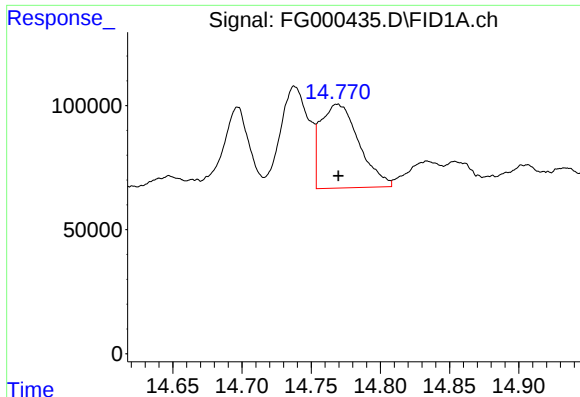
#8 N-DOCOSANE

R.T.: 13.676 min
Delta R.T.: 0.008 min
Response: 1023459
Conc: 8.34 ug/ml



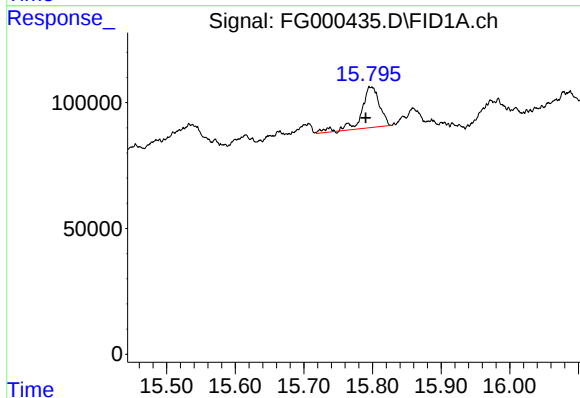
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 2049772
Conc: 18.44 ug/ml



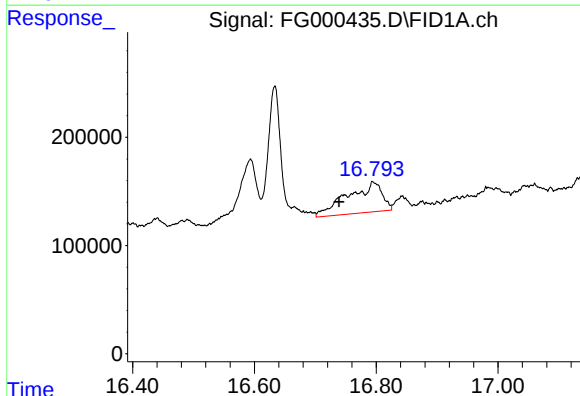
#10 N-TETRACOSANE

R.T.: 14.769 min
Delta R.T.: 0.000 min
Response: 652409
Conc: 5.33 ug/ml



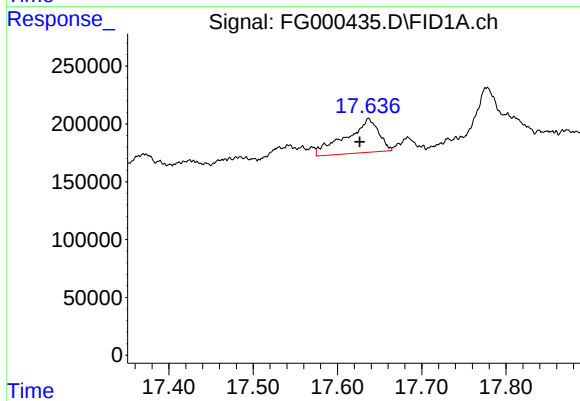
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.008 min
Response: 297100
Conc: 2.46 ug/ml



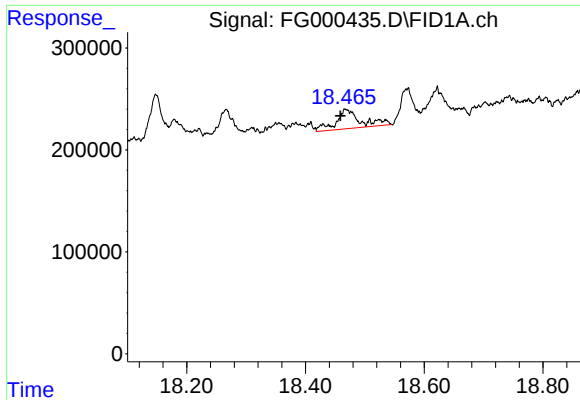
#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: 0.057 min
Response: 1101479
Conc: 9.28 ug/ml



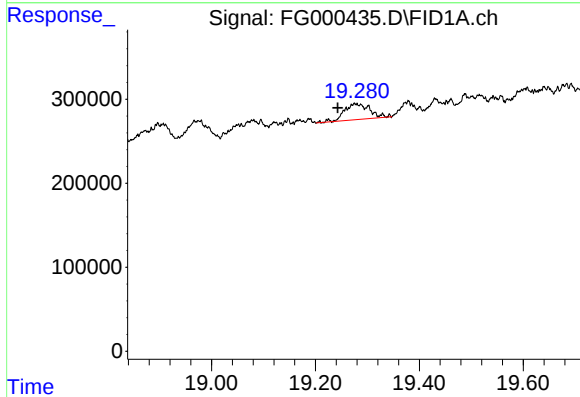
#13 N-TRIACONTANE

R.T.: 17.637 min
Delta R.T.: 0.011 min
Response: 783546
Conc: 6.79 ug/ml



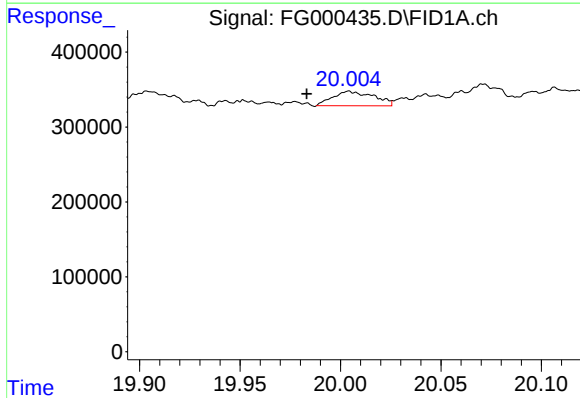
#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: 0.010 min
Response: 536648
Conc: 5.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.276 min
Delta R.T.: 0.033 min
Response: 637076
Conc: 9.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.005 min
Delta R.T.: 0.022 min
Response: 272428
Conc: 7.70 ug/ml