

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103118\
 Data File : FG002714.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2018 15:49
 Operator : AJ\SJ
 Sample : PB114339BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 01 00:32:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.775	1845879	16.796 ug/ml
Target Compounds			
2) N-DECANE	4.461	2203324	17.275 ug/ml
3) N-DODECANE	6.493	2303442	17.672 ug/ml
4) N-TETRADECANE	8.295	2330582	17.626 ug/ml
5) N-HEXADECANE	9.902	2347491	17.629 ug/ml
6) N-OCTADECANE	11.351	2354547	17.799 ug/ml
7) N-EICOSANE	12.667	2336365	18.023 ug/ml
8) N-DOCOSANE	13.871	2299017	18.060 ug/ml
10) N-TETRACOSANE	14.979	2258802	18.081 ug/ml
11) N-HEXACOSANE	16.005	2212124	17.949 ug/ml
12) N-OCTACOSANE	16.960	2172738	17.864 ug/ml

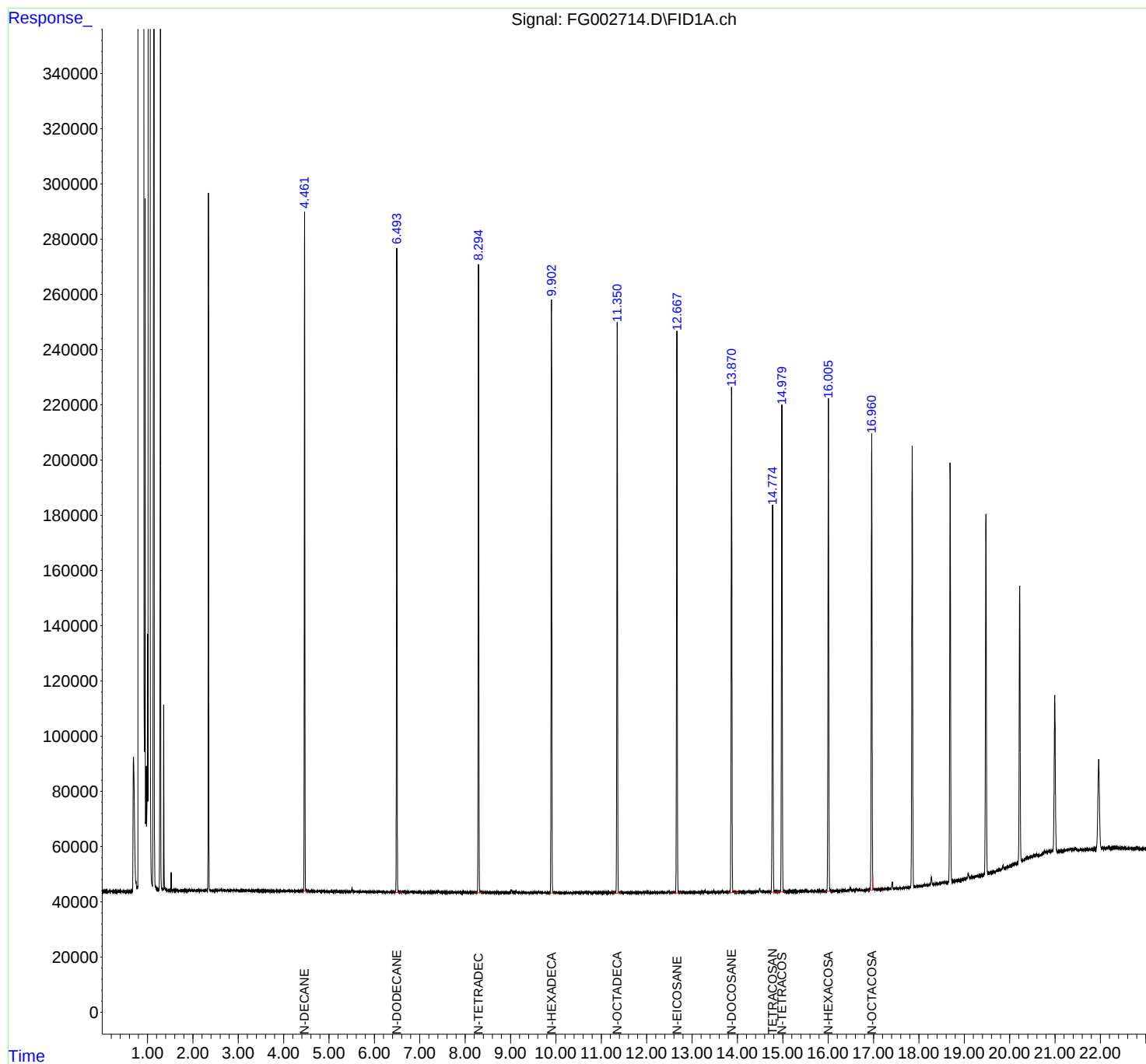
(f)=RT Delta > 1/2 Window

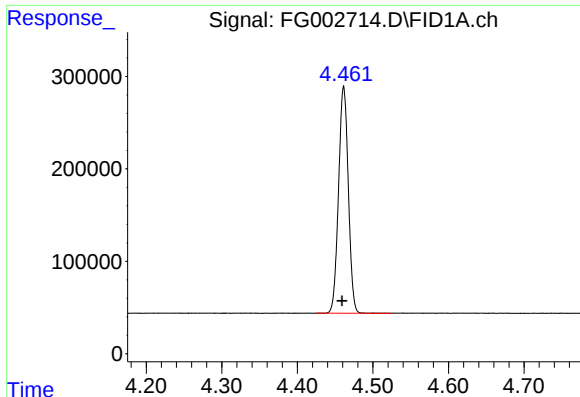
(m)=manual int.

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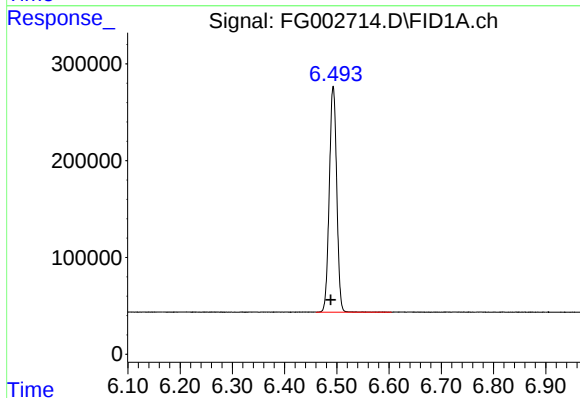
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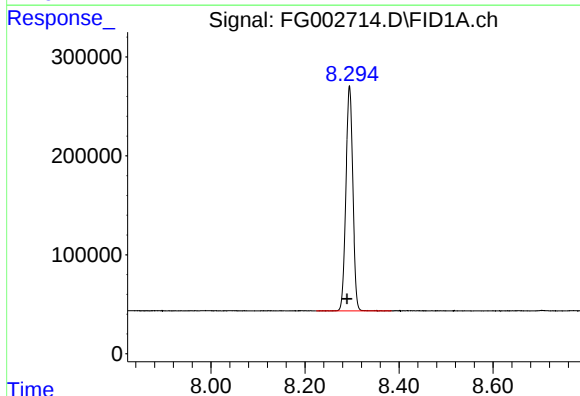
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.002 min
Response: 2203324
Conc: 17.28 ug/ml



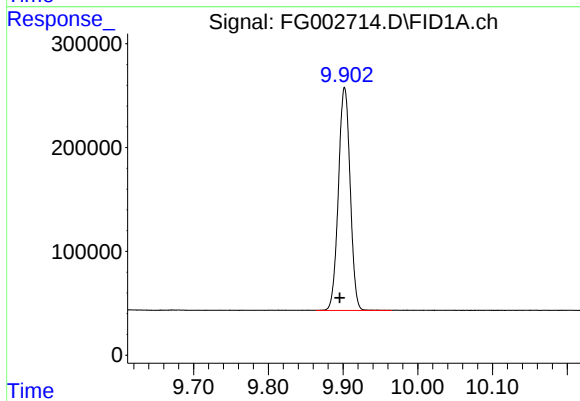
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: 0.005 min
Response: 2303442
Conc: 17.67 ug/ml



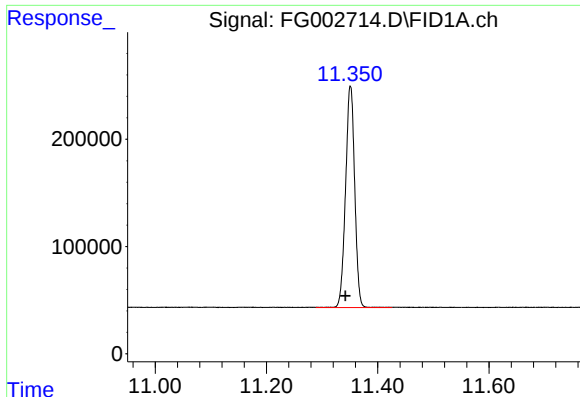
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.005 min
Response: 2330582
Conc: 17.63 ug/ml



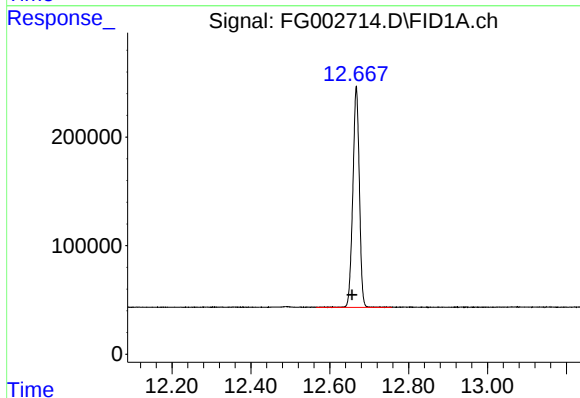
#5 N-HEXADECANE

R.T.: 9.902 min
Delta R.T.: 0.007 min
Response: 2347491
Conc: 17.63 ug/ml



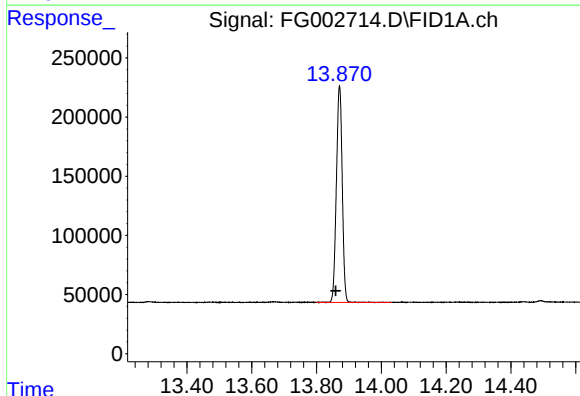
#6 N-OCTADECANE

R.T.: 11.351 min
Delta R.T.: 0.009 min
Response: 2354547
Conc: 17.80 ug/ml



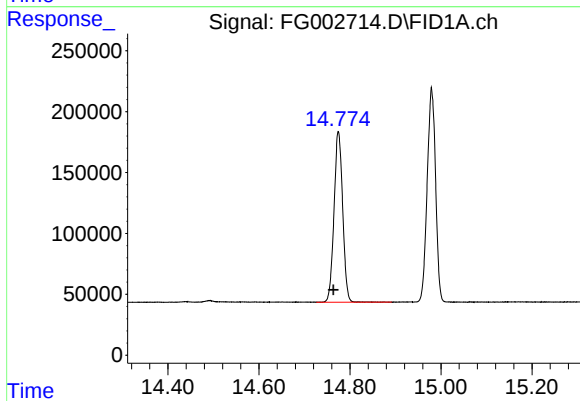
#7 N-EICOSANE

R.T.: 12.667 min
Delta R.T.: 0.011 min
Response: 2336365
Conc: 18.02 ug/ml



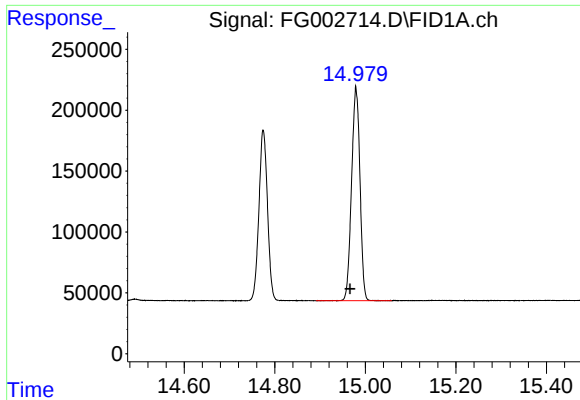
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: 0.011 min
Response: 2299017
Conc: 18.06 ug/ml



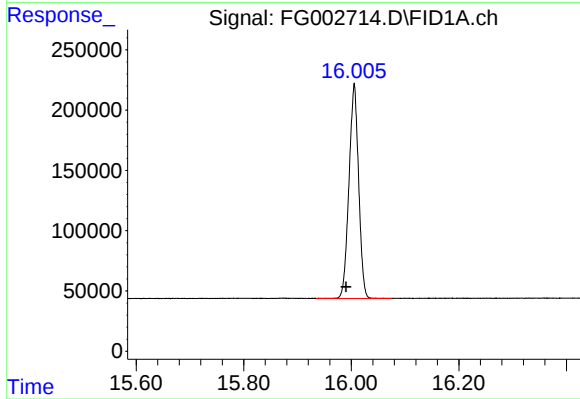
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.775 min
Delta R.T.: 0.011 min
Response: 1845879
Conc: 16.80 ug/ml



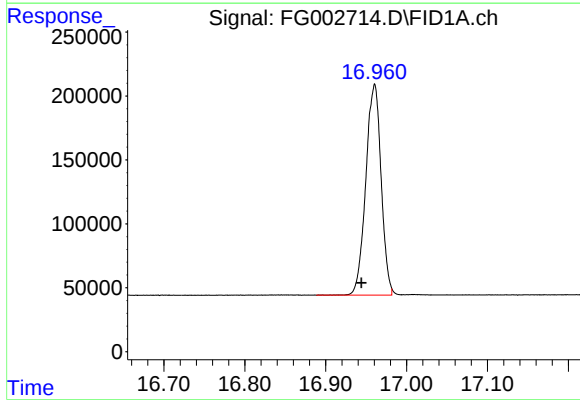
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: 0.013 min
Response: 2258802
Conc: 18.08 ug/ml



#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: 0.015 min
Response: 2212124
Conc: 17.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.016 min
Response: 2172738
Conc: 17.86 ug/ml