

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121619\
 Data File : FG006370.D
 Signal(s) : FID1A.ch
 Acq On : 16 Dec 2019 18:52
 Operator : DD\AJ
 Sample : PB125482BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 00:34:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 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...	14.498	1241457	15.815 ug/ml
Target Compounds			
2) N-DECANE	4.426	1379087	14.291 ug/ml
3) N-DODECANE	6.407	1411613	14.476 ug/ml
4) N-TETRADECANE	8.166	1404424	14.428 ug/ml
5) N-HEXADECANE	9.735	1405516	14.375 ug/ml
6) N-OCTADECANE	11.150	1394087	14.536 ug/ml
7) N-EICOSANE	12.438	1378003	14.466 ug/ml
8) N-DOCOSANE	13.615	1361558	14.663 ug/ml
10) N-TETRACOSANE	14.698	1354474	14.878 ug/ml
11) N-HEXACOSANE	15.701	1341564	14.946 ug/ml
12) N-OCTACOSANE	16.634	1350715	14.690 ug/ml

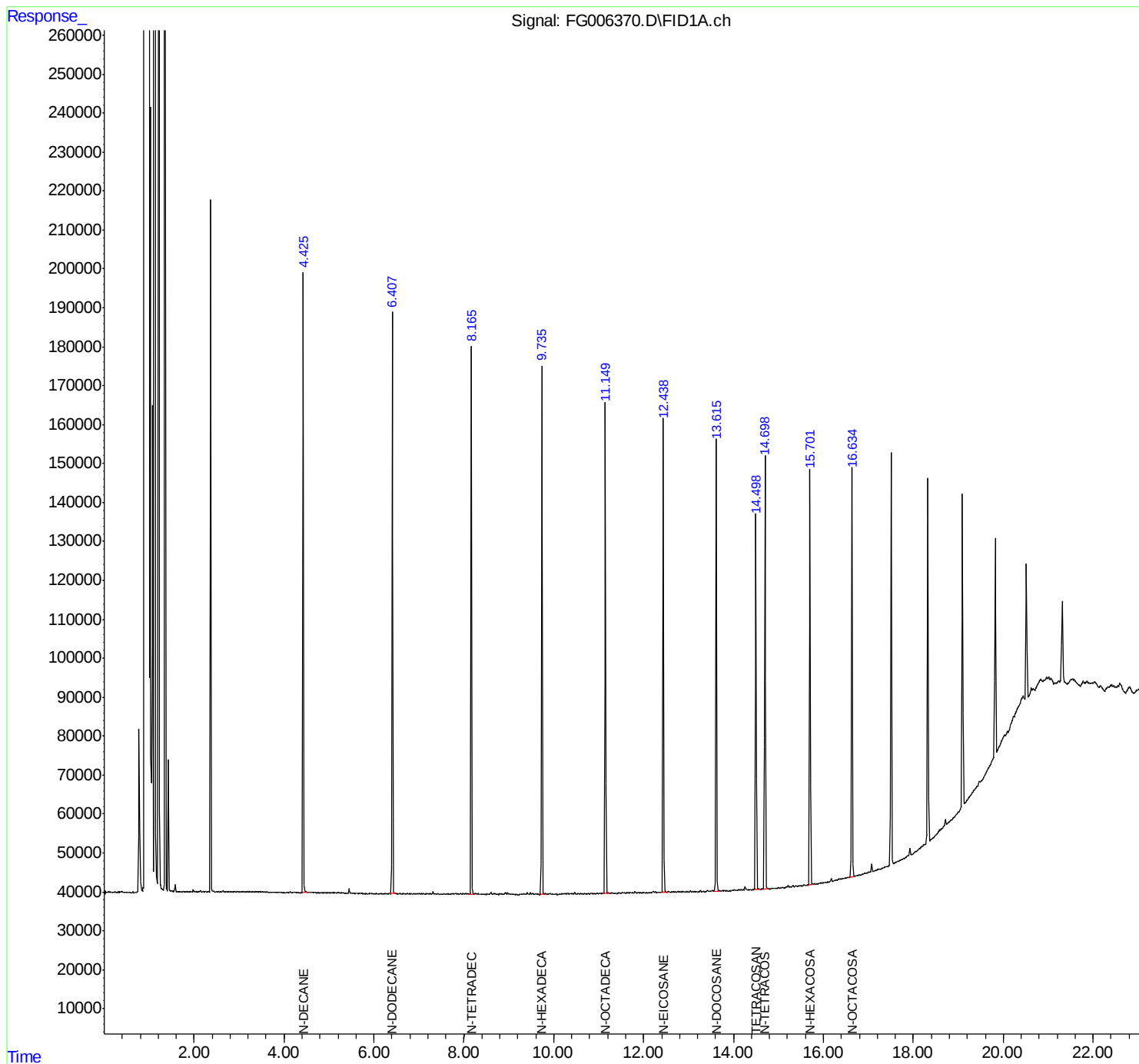
(f)=RT Delta > 1/2 Window

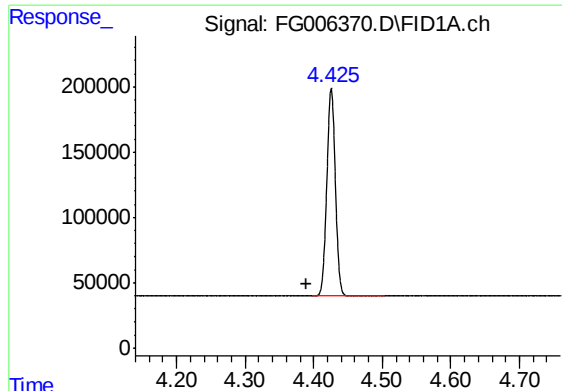
(m)=manual int.

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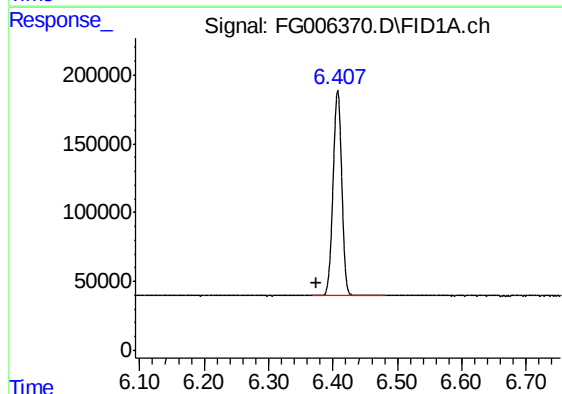
Volume Inj. : 1uL
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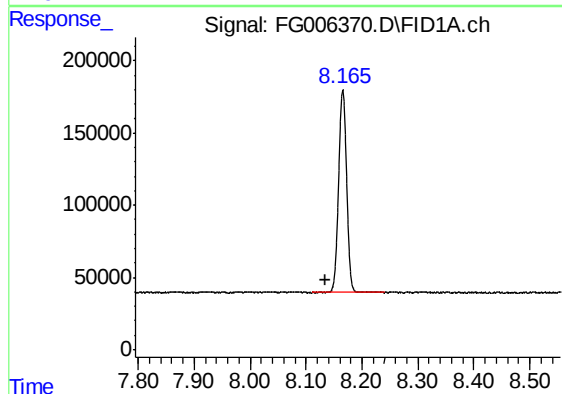
#2 N-DECANE

R.T.: 4.426 min
Delta R.T.: 0.036 min
Response: 1379087
Conc: 14.29 ug/ml



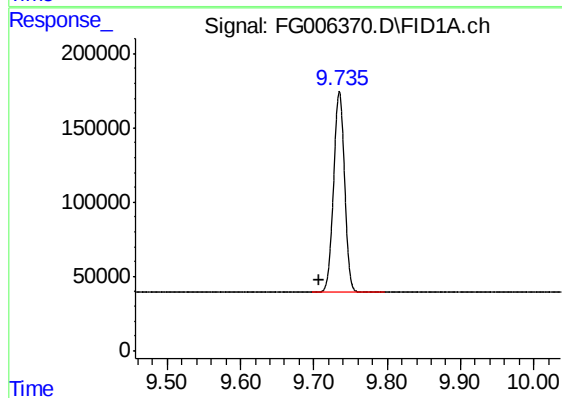
#3 N-DODECANE

R.T.: 6.407 min
Delta R.T.: 0.034 min
Response: 1411613
Conc: 14.48 ug/ml



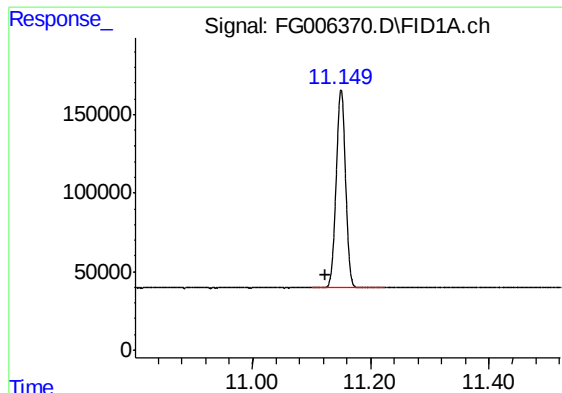
#4 N-TETRADECANE

R.T.: 8.166 min
Delta R.T.: 0.031 min
Response: 1404424
Conc: 14.43 ug/ml



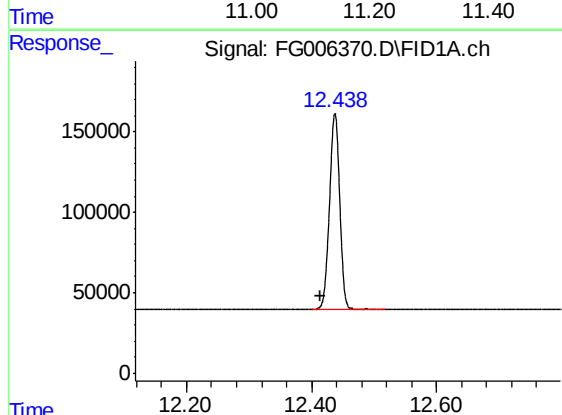
#5 N-HEXADECANE

R.T.: 9.735 min
Delta R.T.: 0.028 min
Response: 1405516
Conc: 14.37 ug/ml



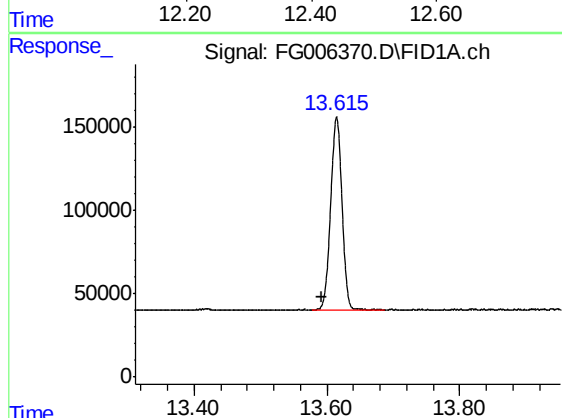
#6 N-OCTADECANE

R.T.: 11.150 min
Delta R.T.: 0.025 min
Response: 1394087
Conc: 14.54 ug/ml



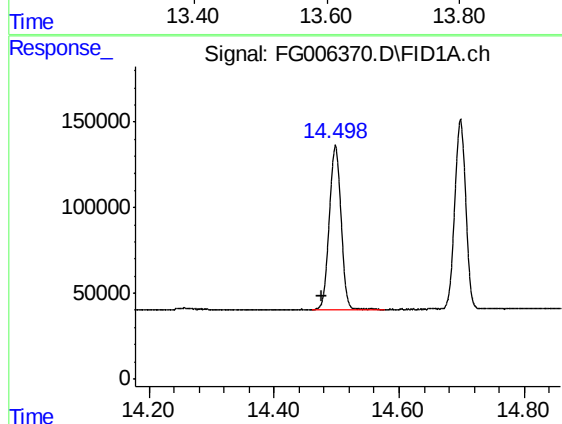
#7 N-EICOSANE

R.T.: 12.438 min
Delta R.T.: 0.024 min
Response: 1378003
Conc: 14.47 ug/ml



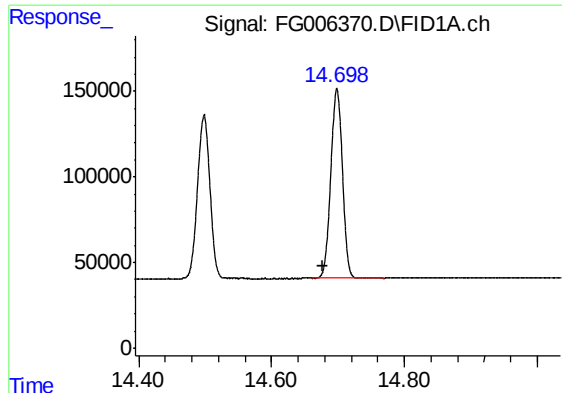
#8 N-DOCOSANE

R.T.: 13.615 min
Delta R.T.: 0.023 min
Response: 1361558
Conc: 14.66 ug/ml



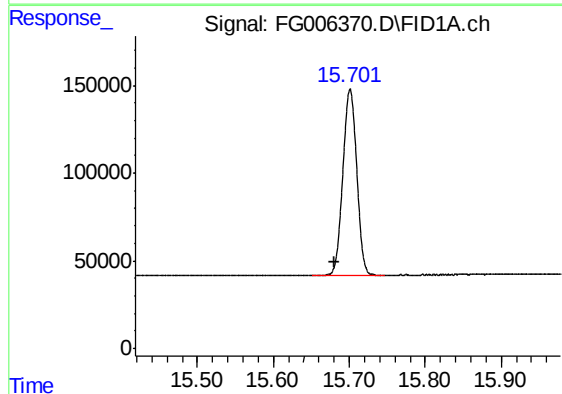
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.498 min
Delta R.T.: 0.022 min
Response: 1241457
Conc: 15.81 ug/ml



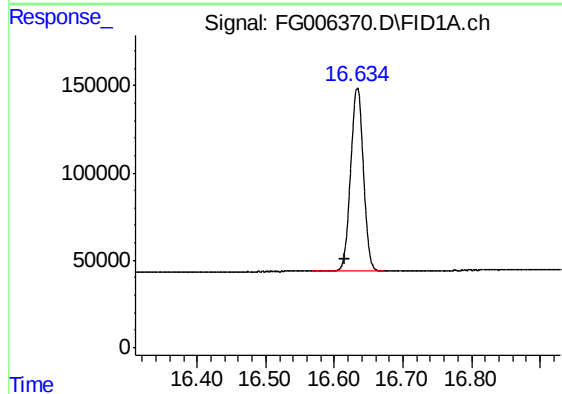
#10 N-TETRACOSANE

R.T.: 14.698 min
Delta R.T.: 0.022 min
Response: 1354474
Conc: 14.88 ug/ml



#11 N-HEXACOSANE

R.T.: 15.701 min
Delta R.T.: 0.021 min
Response: 1341564
Conc: 14.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.634 min
Delta R.T.: 0.018 min
Response: 1350715
Conc: 14.69 ug/ml