

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061719\
 Data File : FG005143.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jun 2019 11:00
 Operator : DD\AJ
 Sample : PB120649BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 14:11:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.774	2253001	17.094 ug/ml
Target Compounds				
2)	N-DECANE	4.476	2610428	18.033 ug/ml
3)	N-DODECANE	6.504	2666890	17.947 ug/ml
4)	N-TETRADECANE	8.306	2665346	17.777 ug/ml
5)	N-HEXADECANE	9.912	2643806	17.380 ug/ml
6)	N-OCTADECANE	11.358	2615661	17.303 ug/ml
7)	N-EICOSANE	12.671	2568925	16.859 ug/ml
8)	N-DOCOSANE	13.872	2508172	16.655 ug/ml
10)	N-TETRACOSANE	14.978	2464581	16.563 ug/ml
11)	N-HEXACOSANE	15.999	2384943	16.374 ug/ml
12)	N-OCTACOSANE	16.950	2336609	16.427 ug/ml

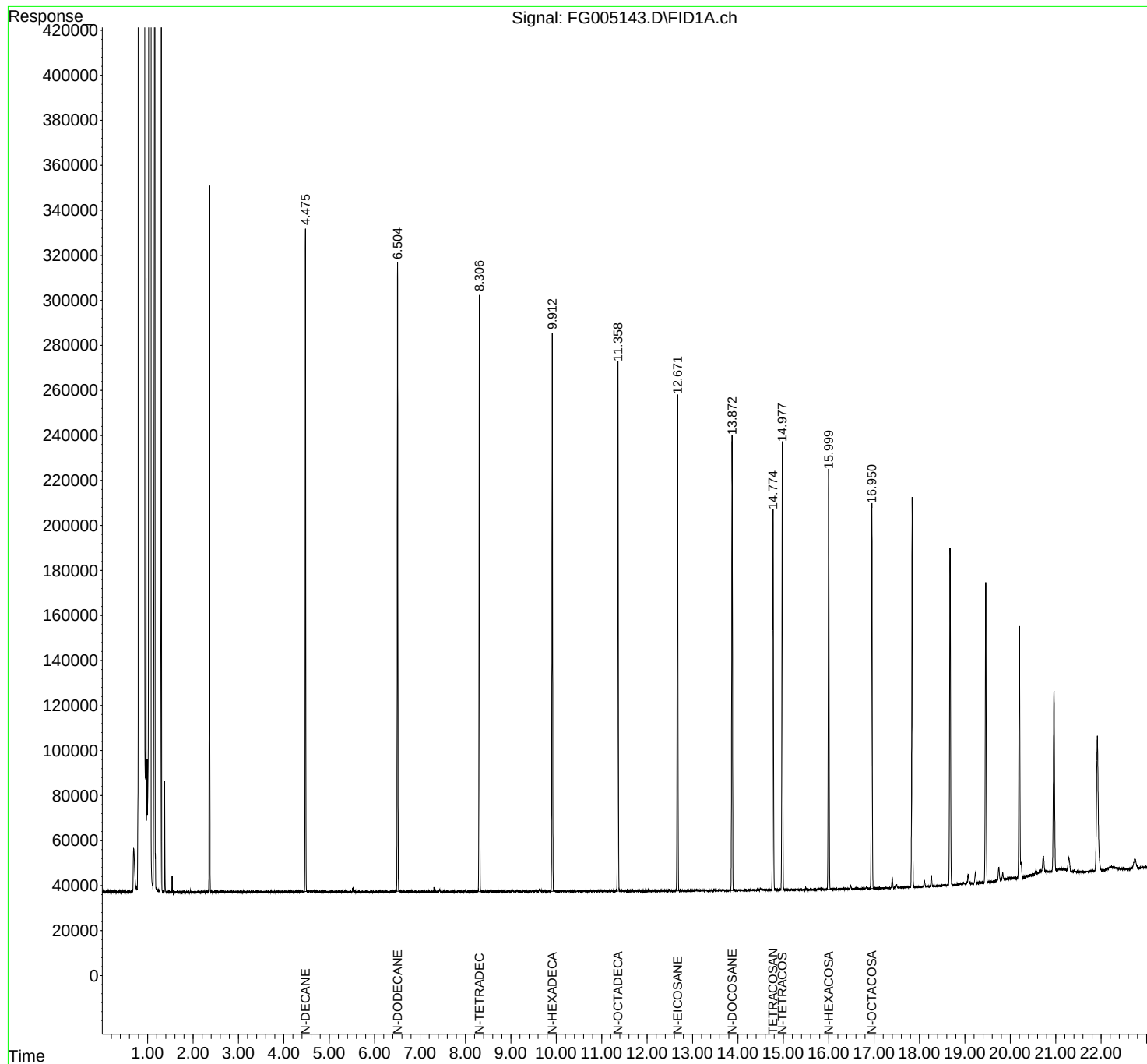
(f)=RT Delta > 1/2 Window

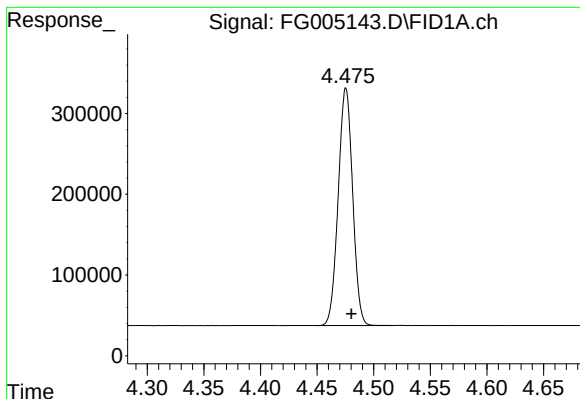
(m)=manual int.

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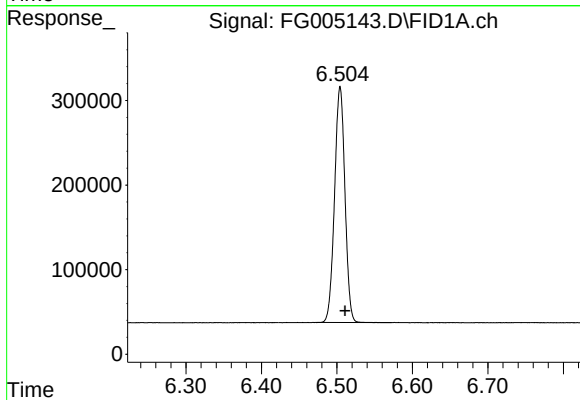
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





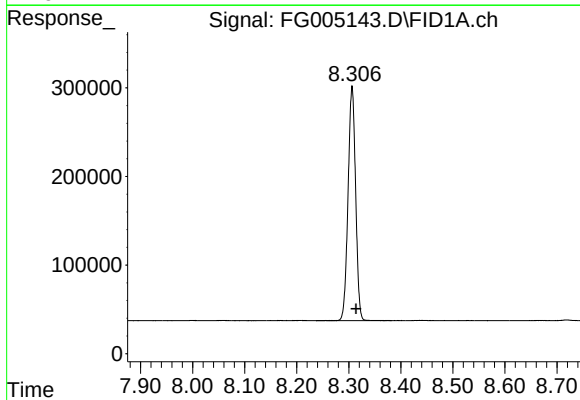
#2 N-DECANE

R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 2610428
Conc: 18.03 ug/ml



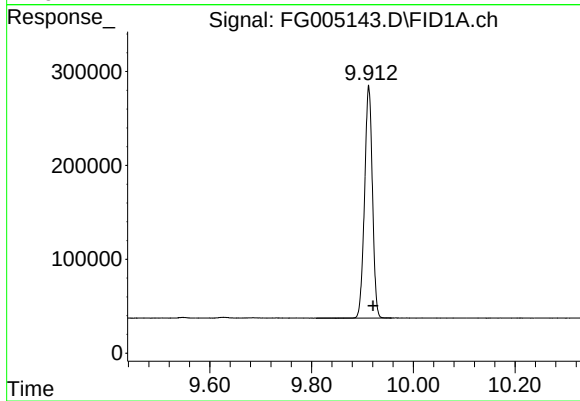
#3 N-DODECANE

R.T.: 6.504 min
Delta R.T.: -0.007 min
Response: 2666890
Conc: 17.95 ug/ml



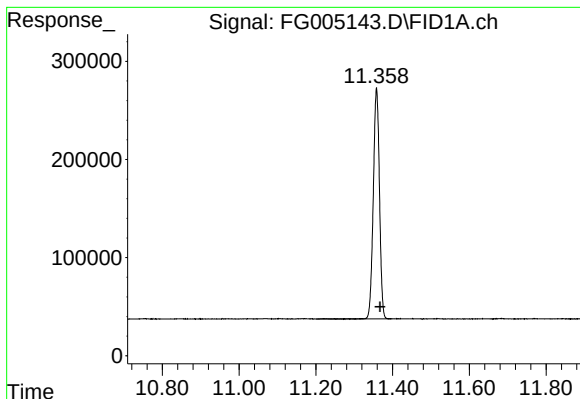
#4 N-TETRADECANE

R.T.: 8.306 min
Delta R.T.: -0.008 min
Response: 2665346
Conc: 17.78 ug/ml



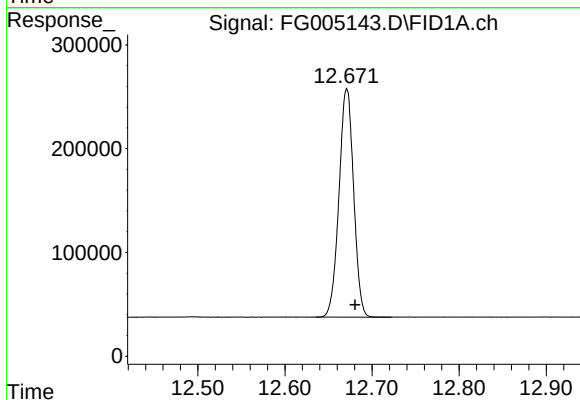
#5 N-HEXADECANE

R.T.: 9.912 min
Delta R.T.: -0.009 min
Response: 2643806
Conc: 17.38 ug/ml



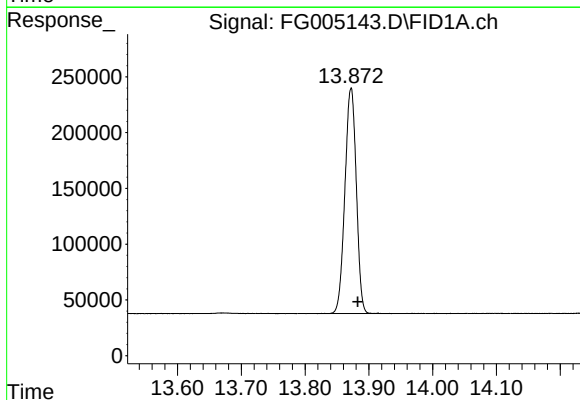
#6 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: -0.009 min
Response: 2615661
Conc: 17.30 ug/ml



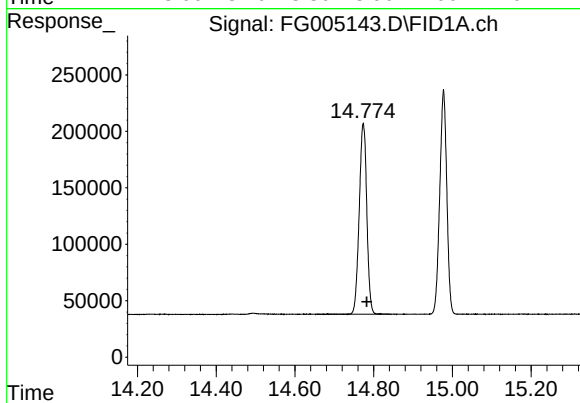
#7 N-EICOSANE

R.T.: 12.671 min
Delta R.T.: -0.009 min
Response: 2568925
Conc: 16.86 ug/ml



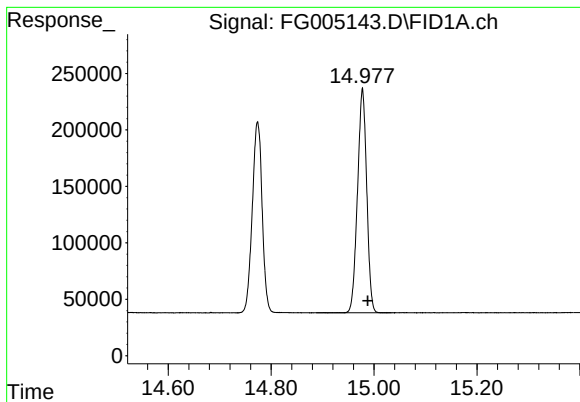
#8 N-DOCOSANE

R.T.: 13.872 min
Delta R.T.: -0.010 min
Response: 2508172
Conc: 16.65 ug/ml



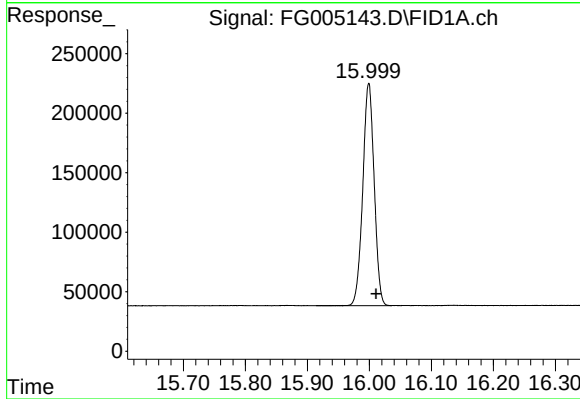
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: -0.009 min
Response: 2253001
Conc: 17.09 ug/ml



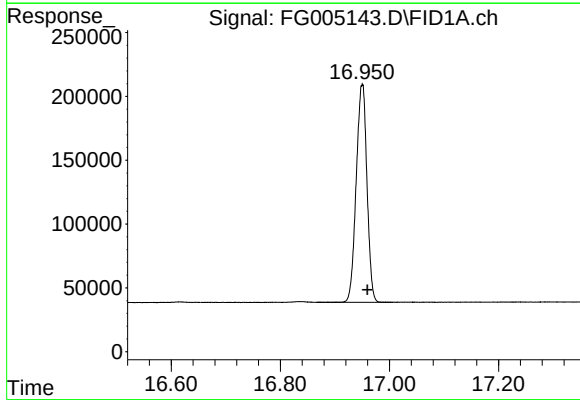
#10 N-TETRACOSANE

R.T.: 14.978 min
Delta R.T.: -0.010 min
Response: 2464581
Conc: 16.56 ug/ml



#11 N-HEXACOSANE

R.T.: 15.999 min
Delta R.T.: -0.012 min
Response: 2384943
Conc: 16.37 ug/ml



#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: -0.010 min
Response: 2336609
Conc: 16.43 ug/ml