

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006324.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 23:36
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Dec 11 00:36:21 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	3924668	49.996 ug/ml
Target Compounds			
2) N-DECANE	4.417	4882604	50.595 ug/ml
3) N-DODECANE	6.401	4920354	50.457 ug/ml
4) N-TETRADECANE	8.161	4852135	49.847 ug/ml
5) N-HEXADECANE	9.731	4811187	49.207 ug/ml
6) N-OCTADECANE	11.147	4689314	48.895 ug/ml
7) N-EICOSANE	12.435	4658440	48.903 ug/ml
8) N-DOCOSANE	13.613	4565643	49.167 ug/ml
10) N-TETRACOSANE	14.699	4541533	49.886 ug/ml
11) N-HEXACOSANE	15.702	4558604	50.787 ug/ml
12) N-OCTACOSANE	16.636	4612909	50.170 ug/ml

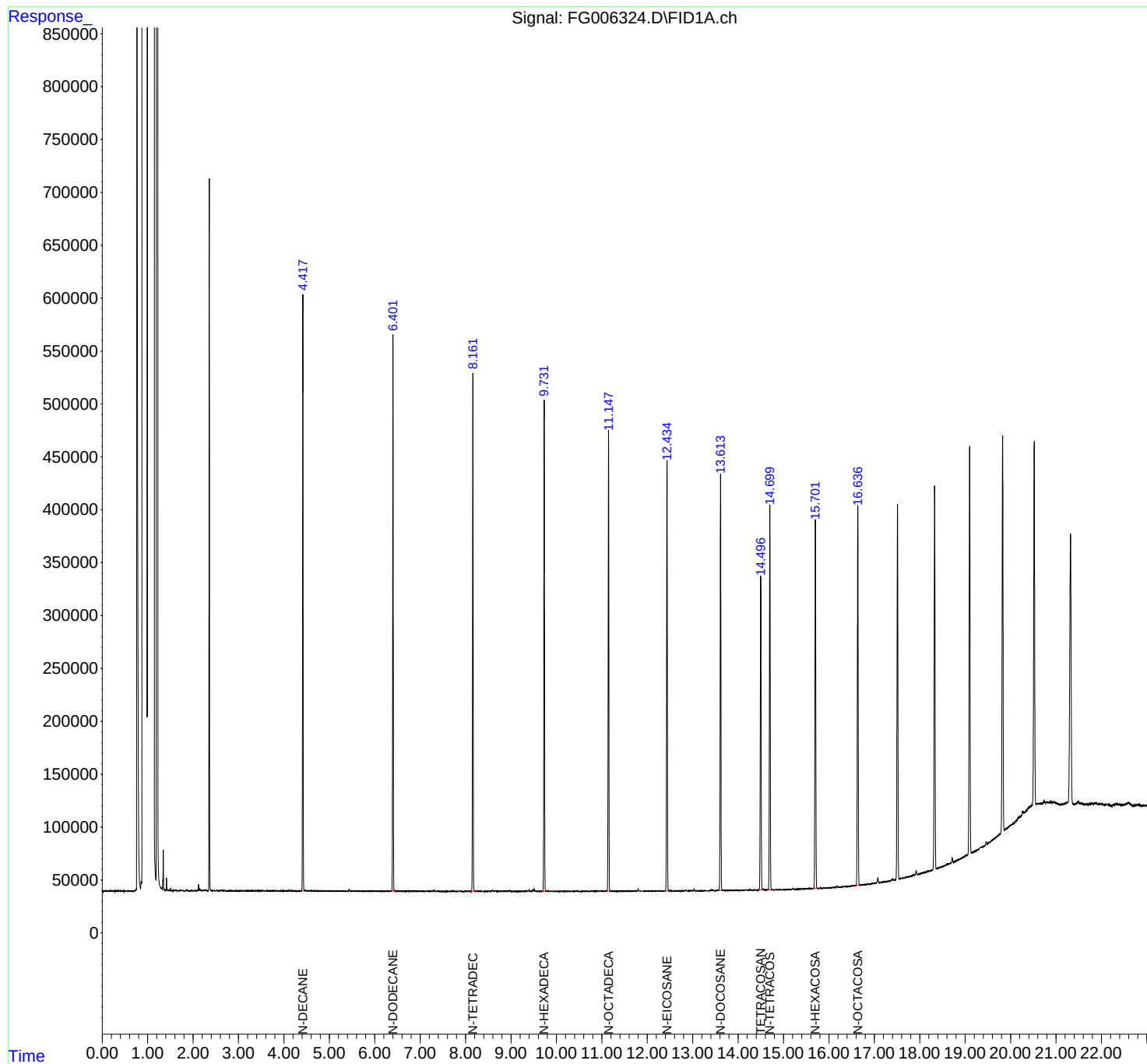
(f)=RT Delta > 1/2 Window

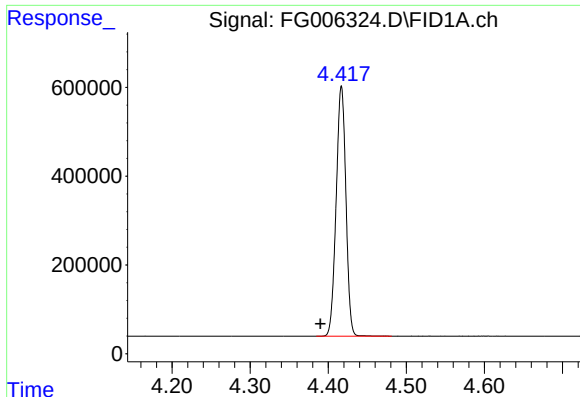
(m)=manual int.

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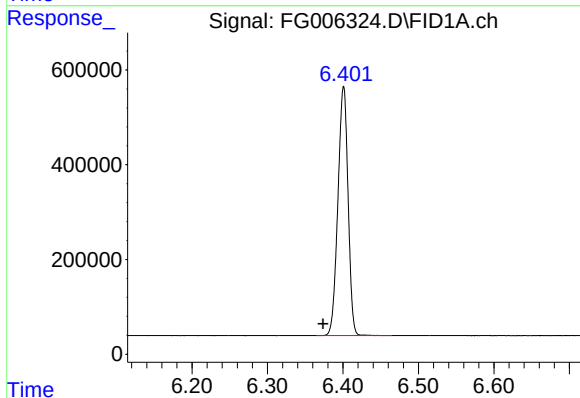
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





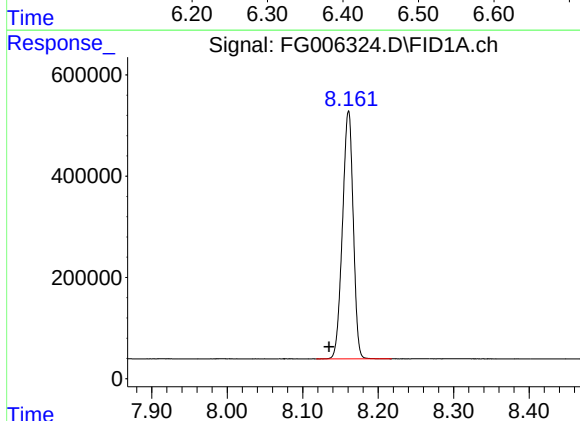
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: 0.027 min
Response: 4882604
Conc: 50.60 ug/ml



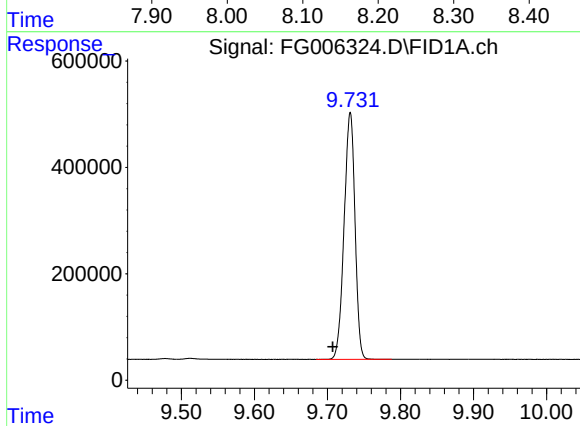
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.027 min
Response: 4920354
Conc: 50.46 ug/ml



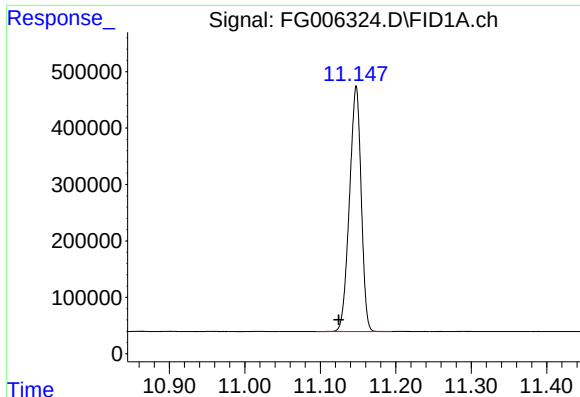
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: 0.026 min
Response: 4852135
Conc: 49.85 ug/ml



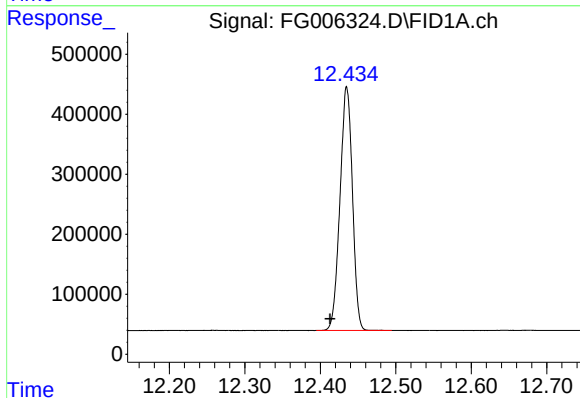
#5 N-HEXADECANE

R.T.: 9.731 min
Delta R.T.: 0.024 min
Response: 4811187
Conc: 49.21 ug/ml



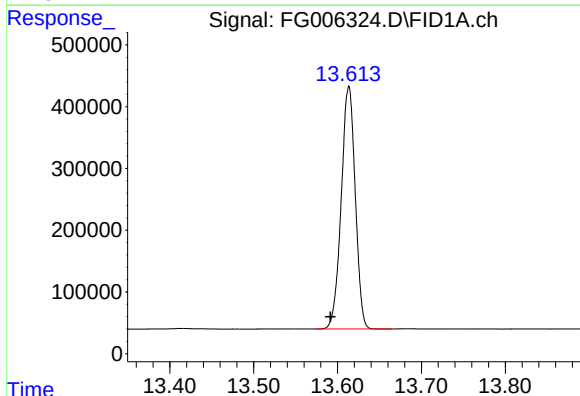
#6 N-OCTADECANE

R.T.: 11.147 min
Delta R.T.: 0.023 min
Response: 4689314
Conc: 48.90 ug/ml



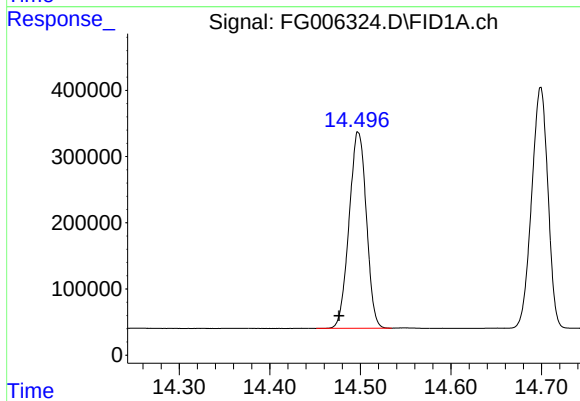
#7 N-EICOSANE

R.T.: 12.435 min
Delta R.T.: 0.022 min
Response: 4658440
Conc: 48.90 ug/ml



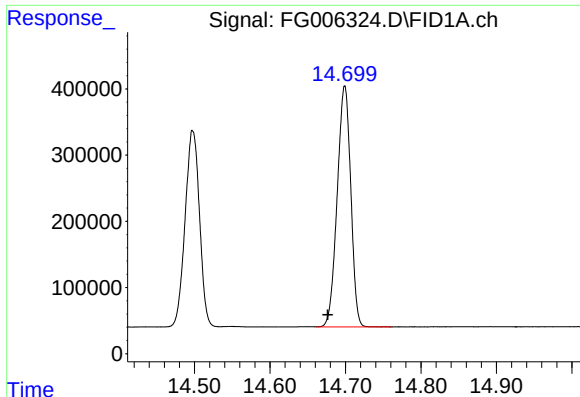
#8 N-DOCOSANE

R.T.: 13.613 min
Delta R.T.: 0.022 min
Response: 4565643
Conc: 49.17 ug/ml



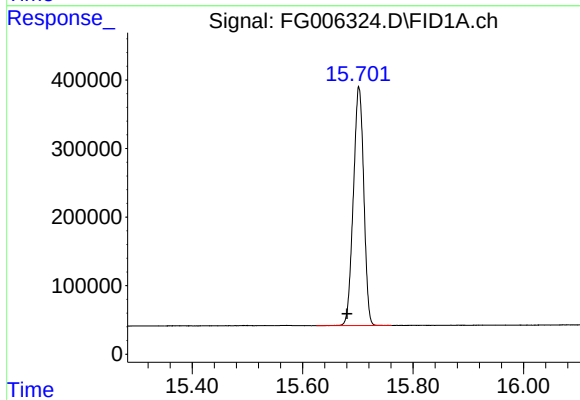
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.498 min
Delta R.T.: 0.021 min
Response: 3924668
Conc: 50.00 ug/ml



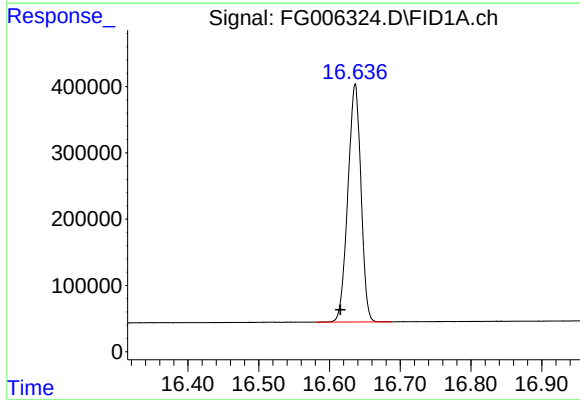
#10 N-TETRACOSANE

R.T.: 14.699 min
Delta R.T.: 0.022 min
Response: 4541533
Conc: 49.89 ug/ml



#11 N-HEXACOSANE

R.T.: 15.702 min
Delta R.T.: 0.022 min
Response: 4558604
Conc: 50.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.636 min
Delta R.T.: 0.021 min
Response: 4612909
Conc: 50.17 ug/ml