

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052319\
 Data File : FG005002.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2019 11:13
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 01:19:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.783	5898729	49.153 ug/ml
Target Compounds			
2) N-DECANE	4.483	7807409	55.237 ug/ml
3) N-DODECANE	6.513	7769251	54.154 ug/ml
4) N-TETRADECANE	8.316	7612600	53.048 ug/ml
5) N-HEXADECANE	9.922	7543365	52.222 ug/ml
6) N-OCTADECANE	11.368	7330939	51.419 ug/ml
7) N-EICOSANE	12.682	7182094	50.677 ug/ml
8) N-DOCOSANE	13.883	6902001	49.803 ug/ml
10) N-TETRACOSANE	14.988	6681298	49.318 ug/ml
11) N-HEXACOSANE	16.009	6300025	47.976 ug/ml
12) N-OCTACOSANE	16.961	6010674	47.283 ug/ml

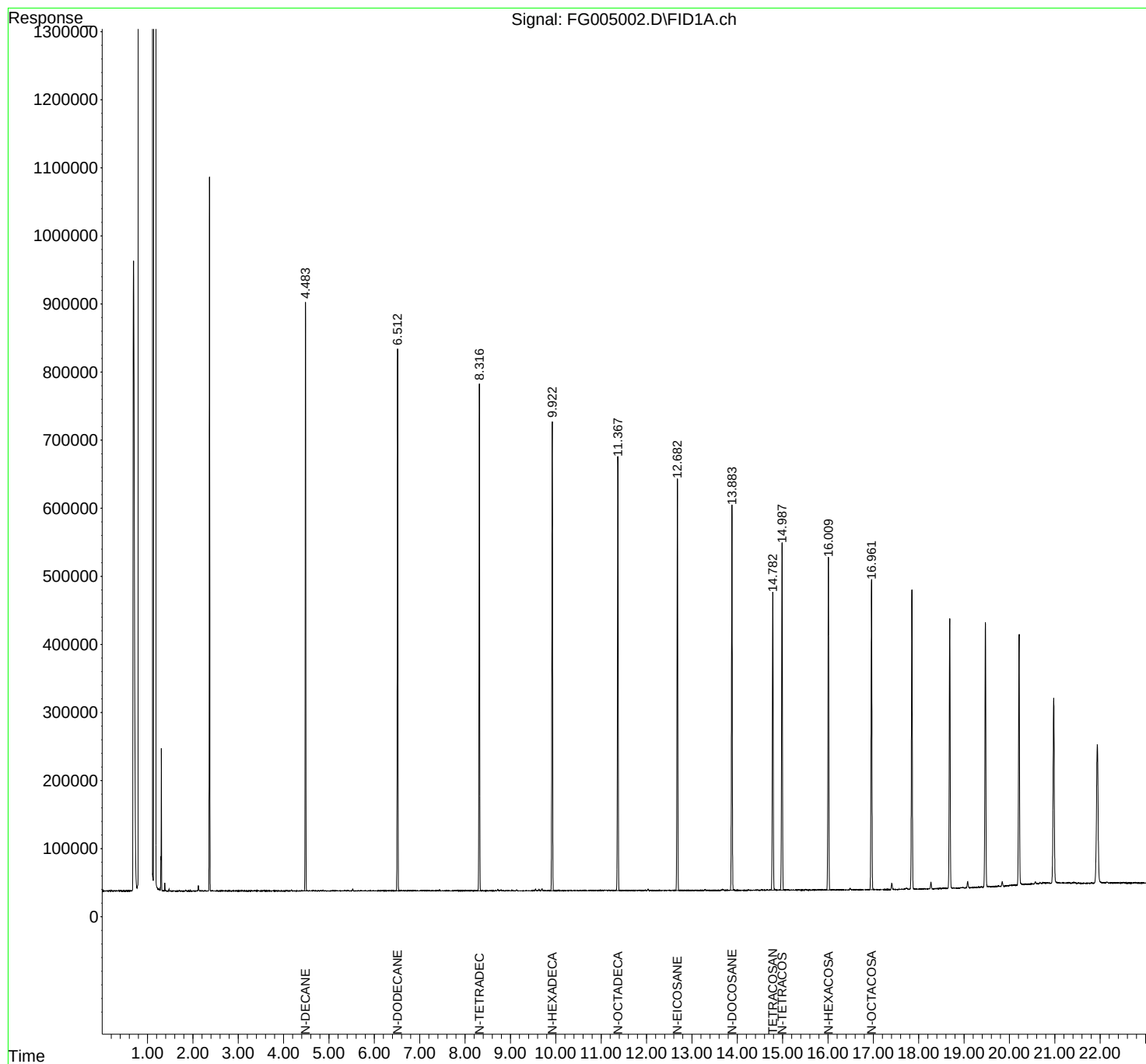
(f)=RT Delta > 1/2 Window

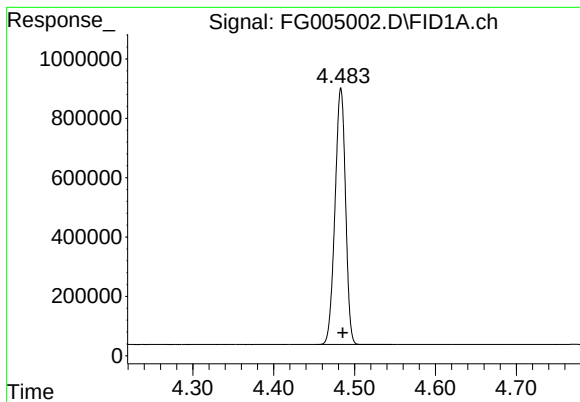
(m)=manual int.

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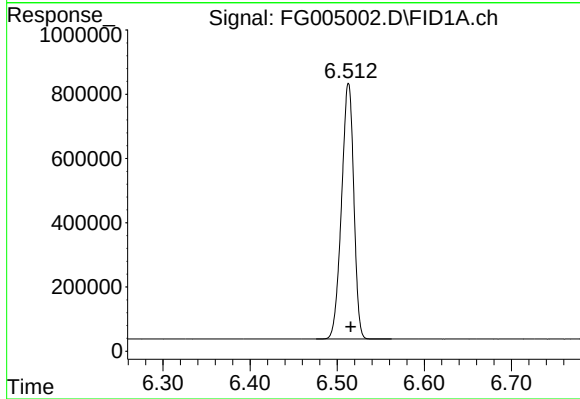
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





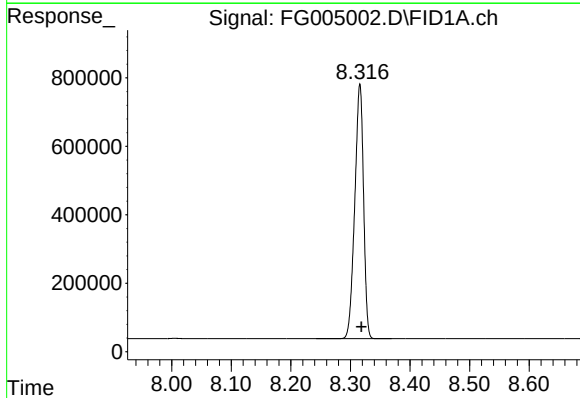
#2 N-DECANE

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 7807409
Conc: 55.24 ug/ml



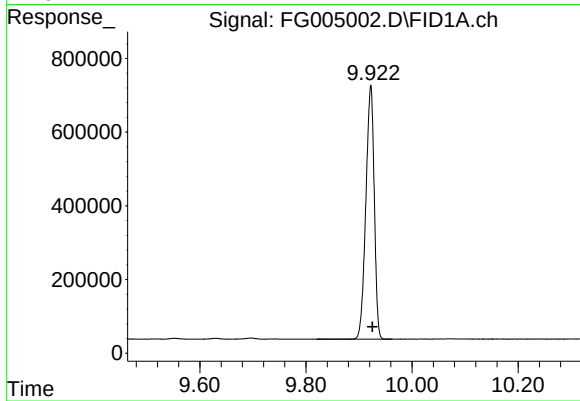
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 7769251
Conc: 54.15 ug/ml



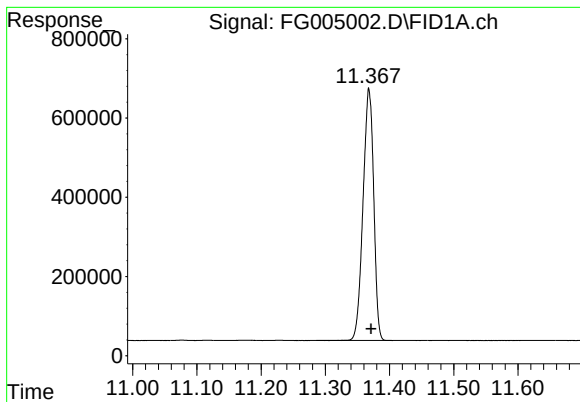
#4 N-TETRADECANE

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 7612600
Conc: 53.05 ug/ml



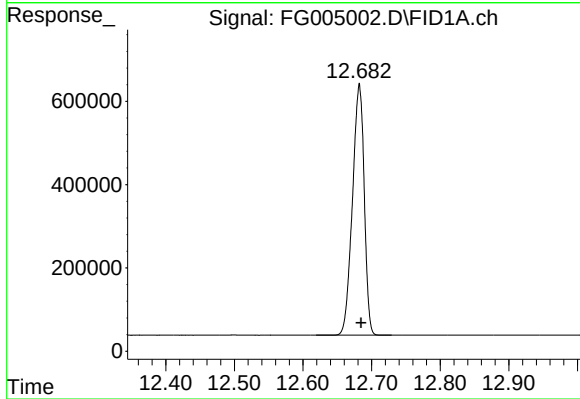
#5 N-HEXADECANE

R.T.: 9.922 min
Delta R.T.: -0.003 min
Response: 7543365
Conc: 52.22 ug/ml



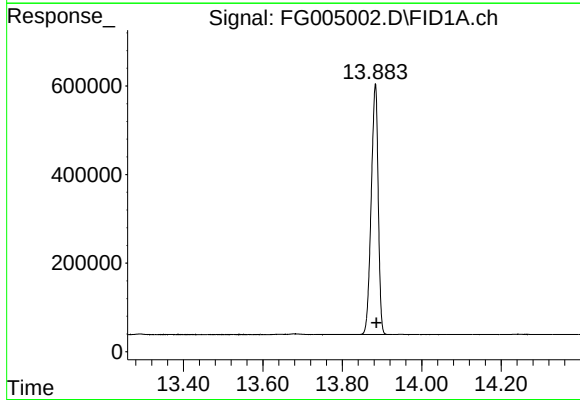
#6 N-OCTADECANE

R.T.: 11.368 min
Delta R.T.: -0.003 min
Response: 7330939
Conc: 51.42 ug/ml



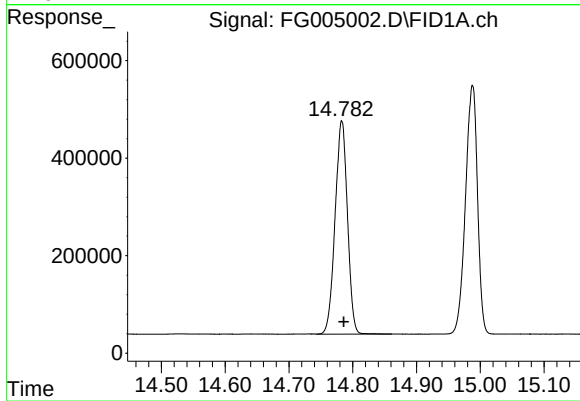
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: -0.003 min
Response: 7182094
Conc: 50.68 ug/ml



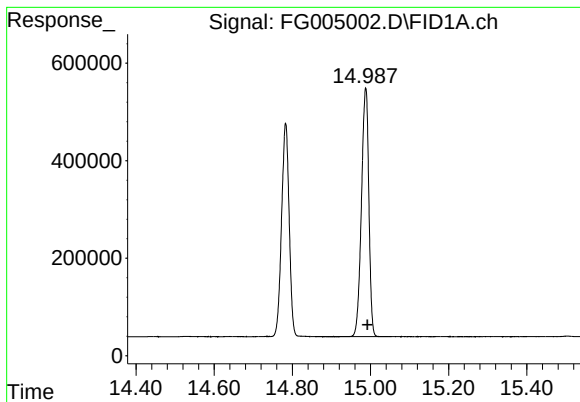
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: -0.003 min
Response: 6902001
Conc: 49.80 ug/ml



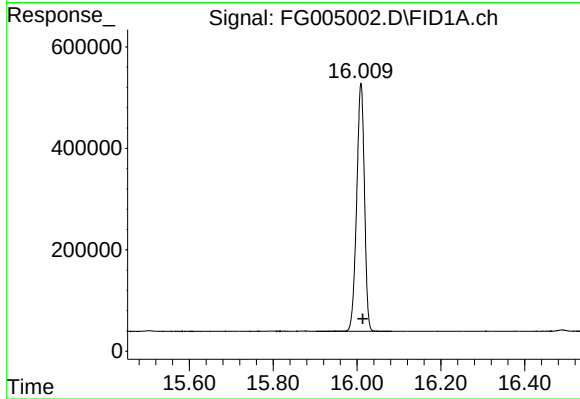
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: -0.003 min
Response: 5898729
Conc: 49.15 ug/ml



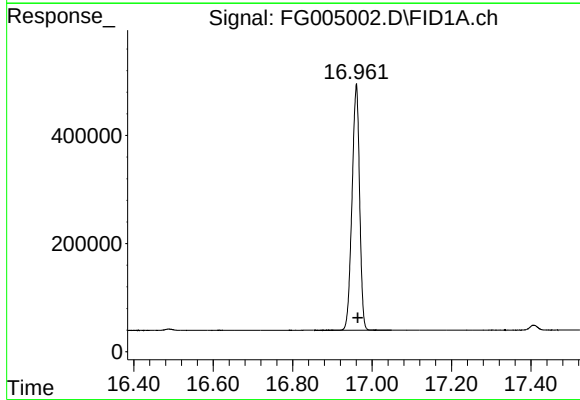
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: -0.004 min
Response: 6681298
Conc: 49.32 ug/ml



#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: -0.004 min
Response: 6300025
Conc: 47.98 ug/ml



#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: -0.004 min
Response: 6010674
Conc: 47.28 ug/ml