

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012420\  
 Data File : FG006542.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Jan 2020 18:54  
 Operator : DD\AJ  
 Sample : L1247-07MSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Jan 24 23:32:12 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG012220.M  
 Quant Title :  
 QLast Update : Wed Jan 22 12:35:15 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.558	1373282	15.271 ug/ml
Target Compounds			
2) N-DECANE	4.555	1418275	15.684 ug/ml
3) N-DODECANE	6.521	1494510	15.652 ug/ml
4) N-TETRADECANE	8.266	1557591	15.446 ug/ml
5) N-HEXADECANE	9.824	1542101	14.562 ug/ml
6) N-OCTADECANE	11.229	1524914	14.277 ug/ml
7) N-EICOSANE	12.507	1507074	14.021 ug/ml
8) N-DOCOSANE	13.678	1464371	13.902 ug/ml
10) N-TETRACOSANE	14.757	1442556	13.966 ug/ml
11) N-HEXACOSANE	15.756	1452349	14.289 ug/ml
12) N-OCTACOSANE	16.685	1539433	15.106 ug/ml
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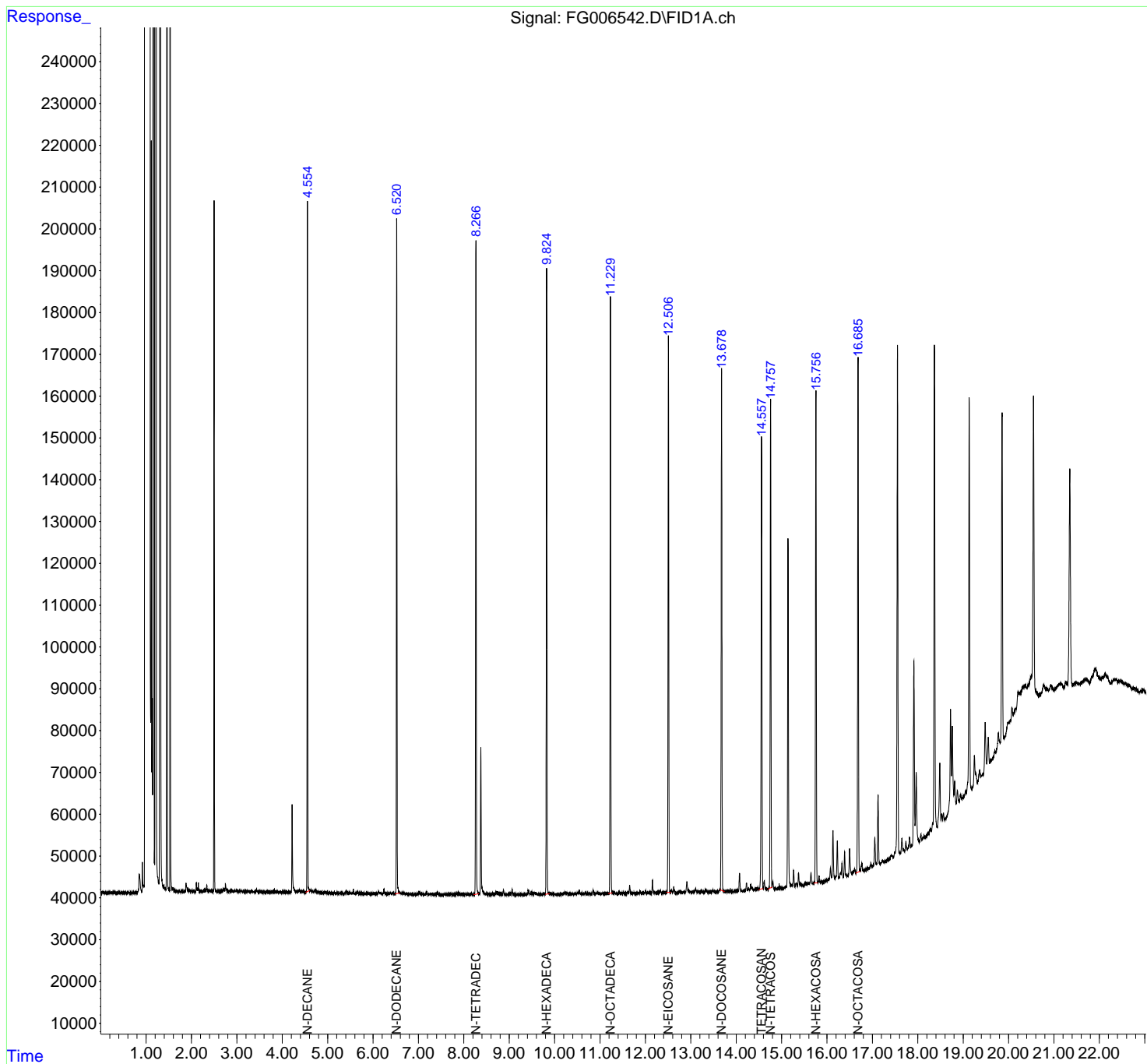
(f)=RT Delta > 1/2 Window

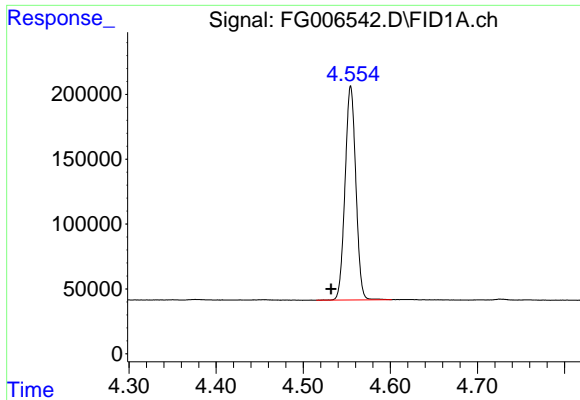
(m)=manual int.

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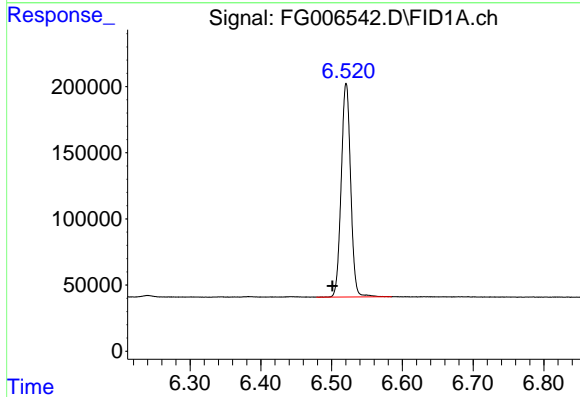
Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um





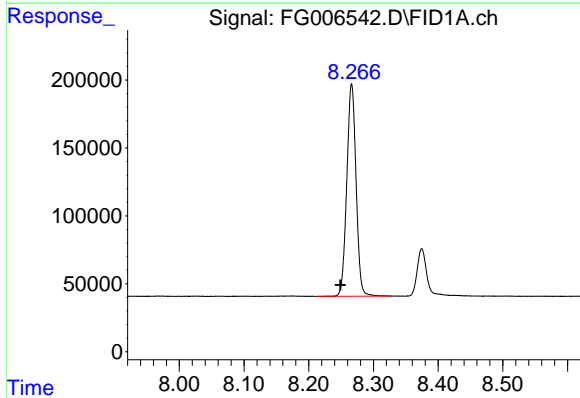
#2 N-DECANE

R.T.: 4.555 min  
Delta R.T.: 0.023 min  
Response: 1418275  
Conc: 15.68 ug/ml



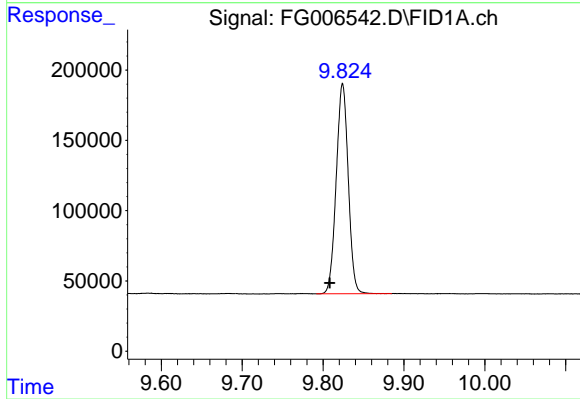
#3 N-DODECANE

R.T.: 6.521 min  
Delta R.T.: 0.020 min  
Response: 1494510  
Conc: 15.65 ug/ml



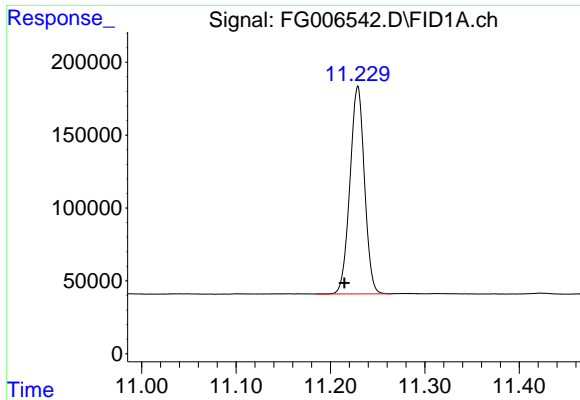
#4 N-TETRADECANE

R.T.: 8.266 min  
Delta R.T.: 0.017 min  
Response: 1557591  
Conc: 15.45 ug/ml

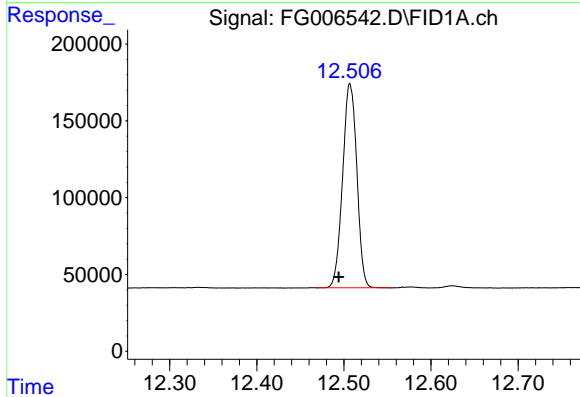


#5 N-HEXADECANE

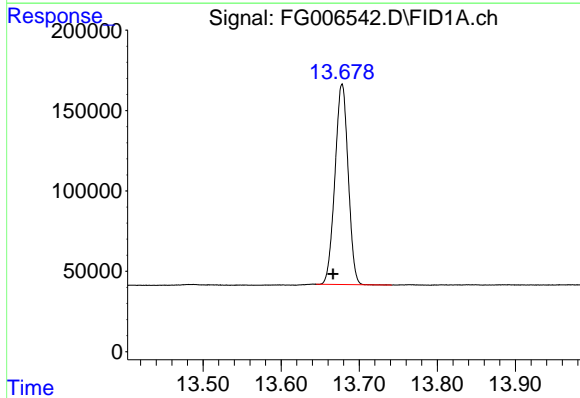
R.T.: 9.824 min  
Delta R.T.: 0.016 min  
Response: 1542101  
Conc: 14.56 ug/ml



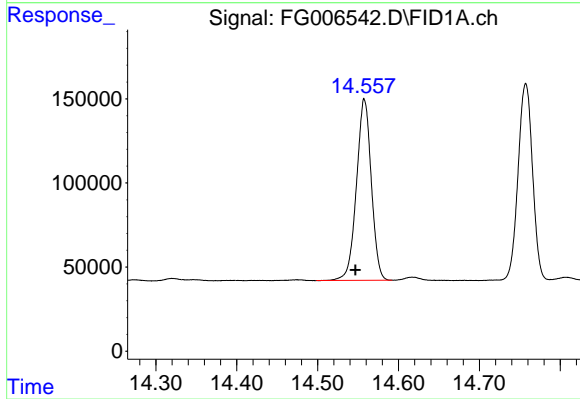
#6 N-OCTADECANE  
R.T.: 11.229 min  
Delta R.T.: 0.014 min  
Response: 1524914  
Conc: 14.28 ug/ml



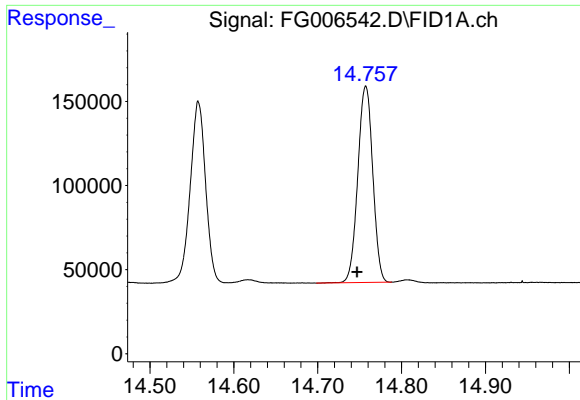
#7 N-EICOSANE  
R.T.: 12.507 min  
Delta R.T.: 0.013 min  
Response: 1507074  
Conc: 14.02 ug/ml



#8 N-DOCOSANE  
R.T.: 13.678 min  
Delta R.T.: 0.011 min  
Response: 1464371  
Conc: 13.90 ug/ml

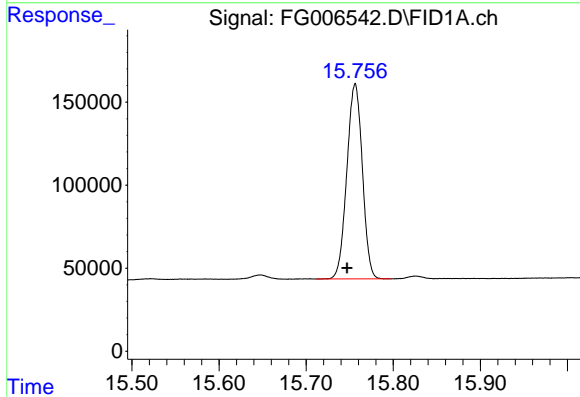


#9 TETRACOSANE-d50 (SURROGATE)  
R.T.: 14.558 min  
Delta R.T.: 0.011 min  
Response: 1373282  
Conc: 15.27 ug/ml



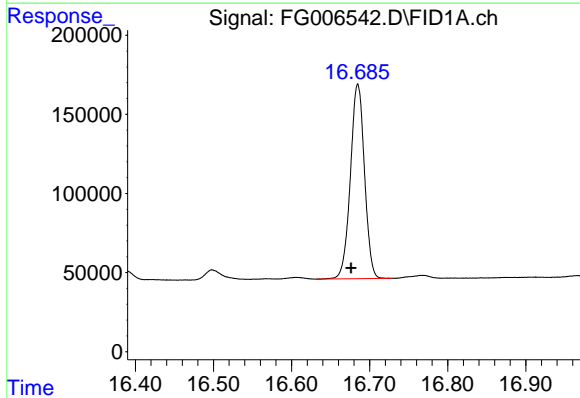
#10 N-TETRACOSANE

R.T.: 14.757 min  
Delta R.T.: 0.010 min  
Response: 1442556  
Conc: 13.97 ug/ml



#11 N-HEXACOSANE

R.T.: 15.756 min  
Delta R.T.: 0.009 min  
Response: 1452349  
Conc: 14.29 ug/ml



#12 N-OCTACOSANE

R.T.: 16.685 min  
Delta R.T.: 0.008 min  
Response: 1539433  
Conc: 15.11 ug/ml