

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110819\
 Data File : FG006251.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2019 14:44
 Operator : DD\AJ
 Sample : K5742-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SB-35-(6-8)

Integration File: autoint1.e
 Quant Time: Nov 08 22:43:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
 Quant Title :
 QLast Update : Thu Oct 31 03:29:10 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...	14.468	1817997	22.893 ug/ml
Target Compounds			
2) N-DECANE	4.373	1116488	11.098 ug/ml
3) N-DODECANE	6.325	15407728	152.888 ug/ml
4) N-TETRADECANE	8.117	10740226	107.571 ug/ml
5) N-HEXADECANE	9.710	5985877	60.277 ug/ml
6) N-OCTADECANE	11.105	13299108	136.871 ug/ml
7) N-EICOSANE	12.394	8649085	90.044 ug/ml
12) N-OCTACOSANE	16.675f	734299	8.345 ug/ml

(f)=RT Delta > 1/2 Window

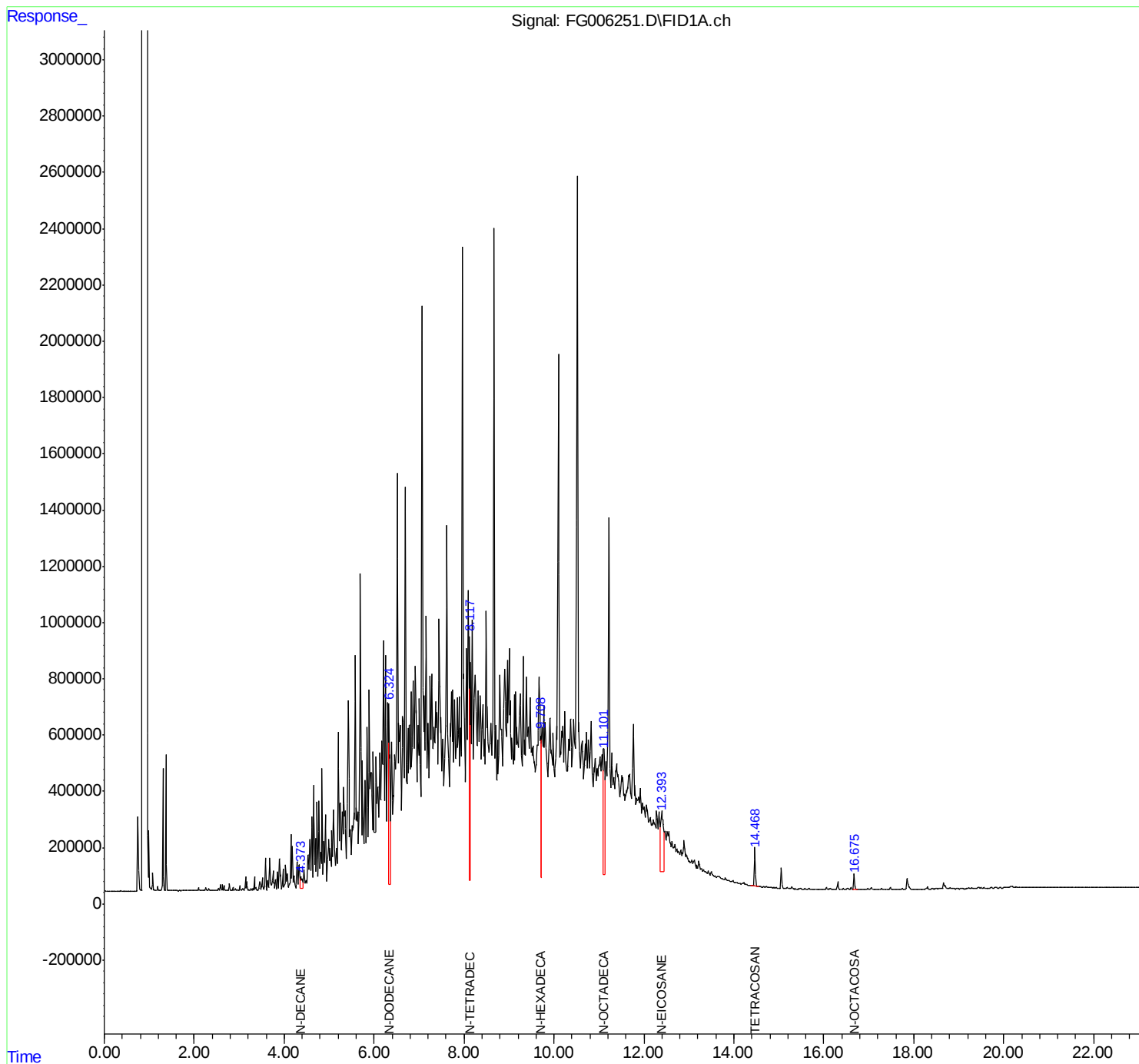
(m)=manual int.

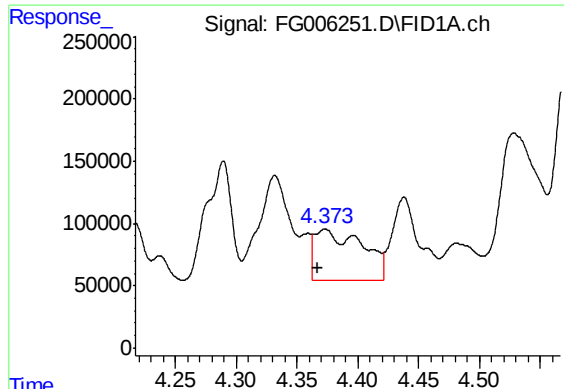
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Signal Info : 20mx0.18mmx0.18um

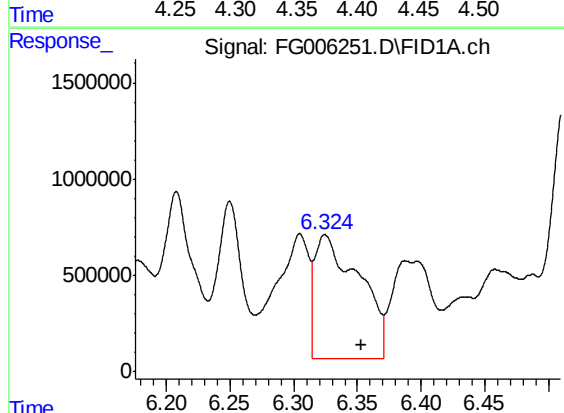




#2 N-DECANE

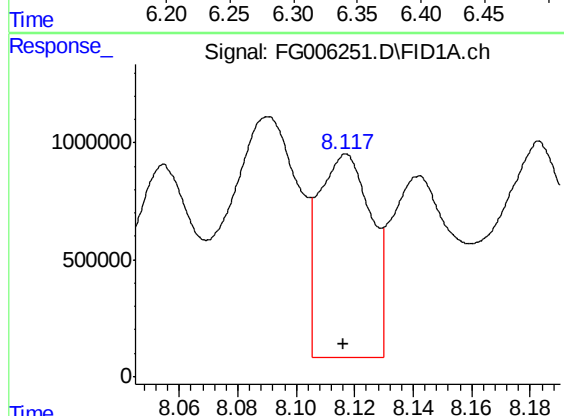
R.T.: 4.373 min
Delta R.T.: 0.006 min
Response: 1116488
Conc: 11.10 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-35-(6-8)



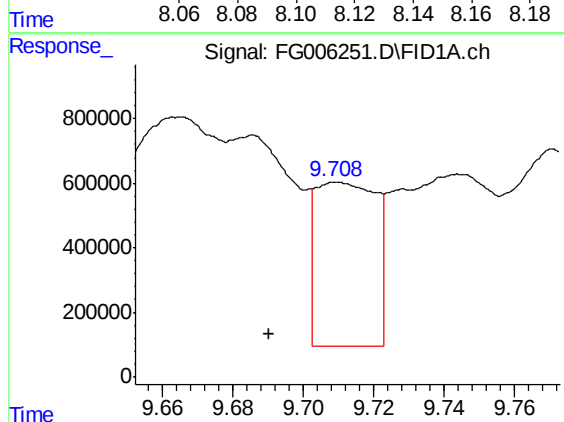
#3 N-DODECANE

R.T.: 6.325 min
Delta R.T.: -0.028 min
Response: 15407728
Conc: 152.89 ug/ml



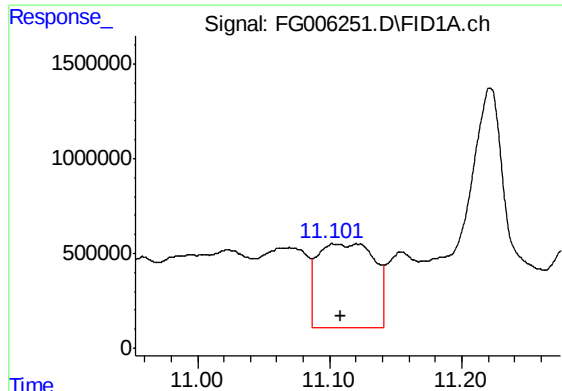
#4 N-TETRADECANE

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 10740226
Conc: 107.57 ug/ml



#5 N-HEXADECANE

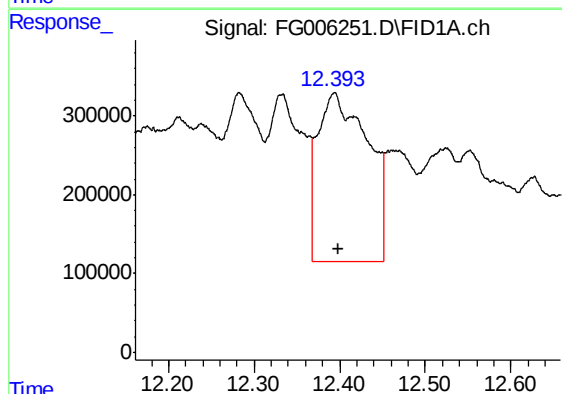
R.T.: 9.710 min
Delta R.T.: 0.020 min
Response: 5985877
Conc: 60.28 ug/ml



#6 N-OCTADECANE

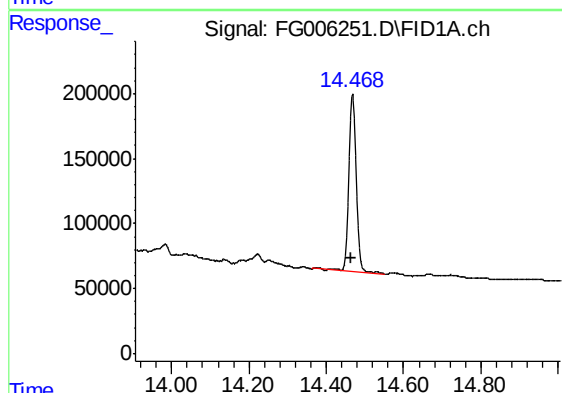
R.T.: 11.105 min
Delta R.T.: -0.004 min
Response: 13299108
Conc: 136.87 ug/ml

Instrument :
FID_G
ClientSampleId :
SB-35-(6-8)



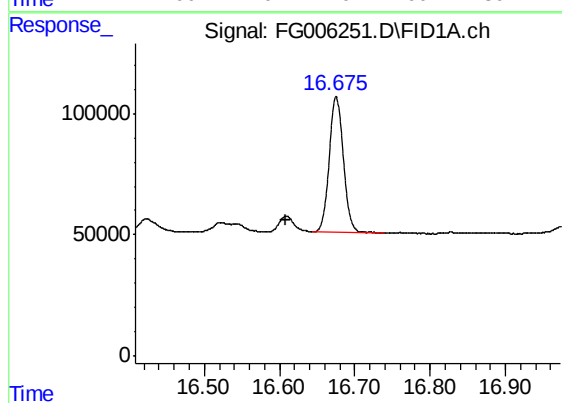
#7 N-EICOSANE

R.T.: 12.394 min
Delta R.T.: -0.005 min
Response: 8649085
Conc: 90.04 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.468 min
Delta R.T.: 0.002 min
Response: 1817997
Conc: 22.89 ug/ml



#12 N-OCTACOSANE

R.T.: 16.675 min
Delta R.T.: 0.067 min
Response: 734299
Conc: 8.35 ug/ml