

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032819\
 Data File : FG004397.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2019 14:31
 Operator : AJ\SJ
 Sample : PB118346BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB118346BS

Integration File: autoint1.e
 Quant Time: Mar 29 03:43:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.420	2100822	20.367 ug/ml
Target Compounds			
2) N-DECANE	4.155	2225003	21.079 ug/ml
3) N-DODECANE	6.176	2283340	21.672 ug/ml
4) N-TETRADECANE	7.969	2358728	21.770 ug/ml
5) N-HEXADECANE	9.570	2400287	21.454 ug/ml
6) N-OCTADECANE	11.011	2425900	21.388 ug/ml
7) N-EICOSANE	12.321	2405698	21.044 ug/ml
8) N-DOCOSANE	13.520	2396675	20.966 ug/ml
10) N-TETRACOSANE	14.624	2382286	20.623 ug/ml
11) N-HEXACOSANE	15.646	2351445	20.513 ug/ml
12) N-OCTACOSANE	16.598	2357191	20.375 ug/ml

(f)=RT Delta > 1/2 Window

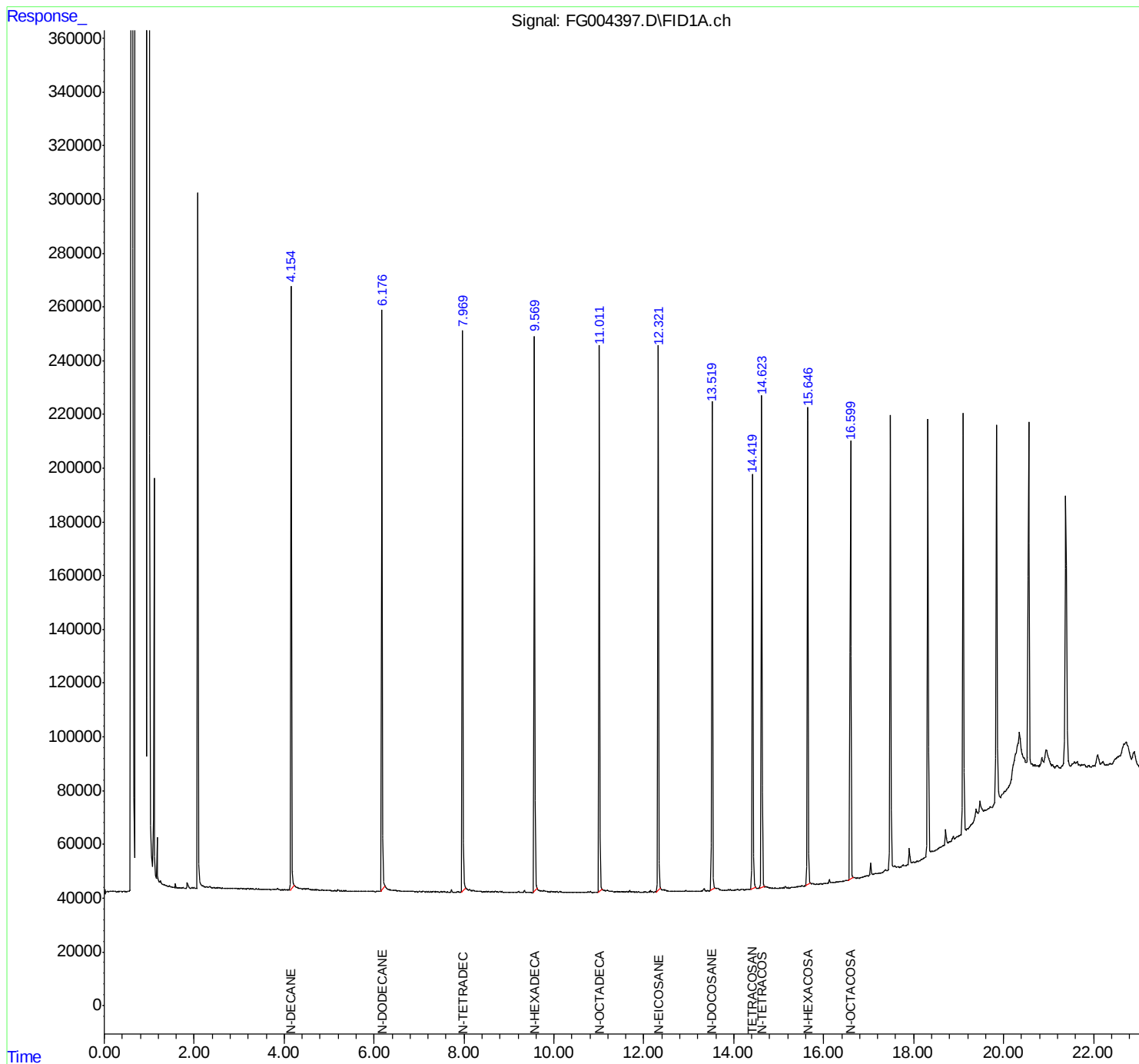
(m)=manual int.

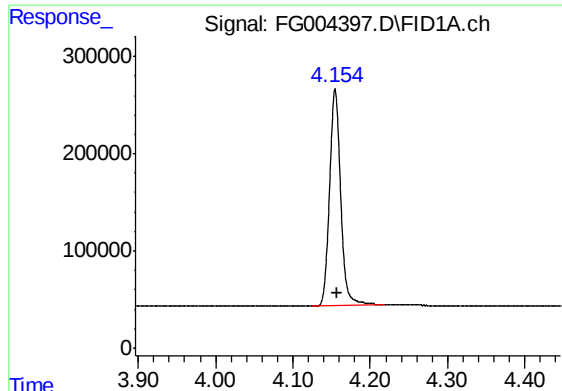
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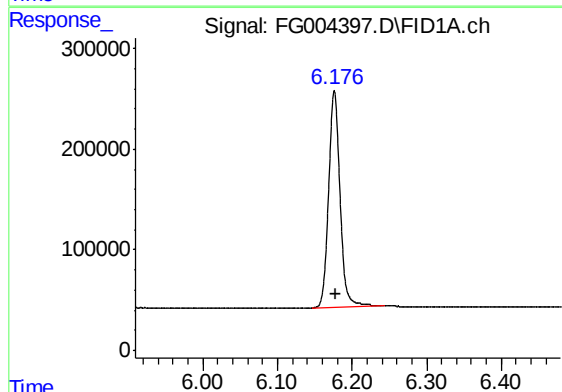




#2 N-DECANE

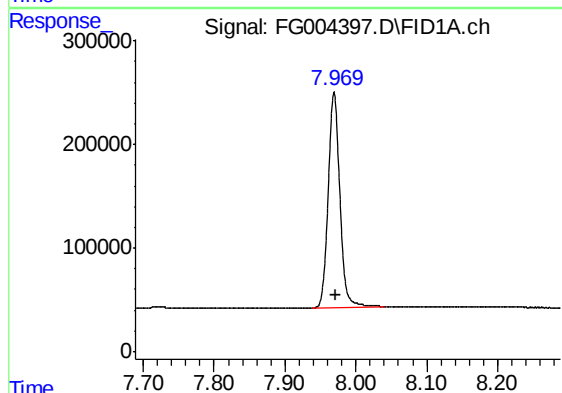
R.T.: 4.155 min
Delta R.T.: -0.002 min
Response: 2225003
Conc: 21.08 ug/ml

Instrument :
FID_G
ClientSampleId :
PB118346BS



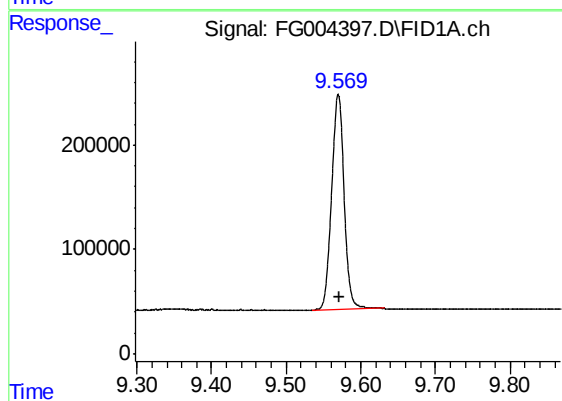
#3 N-DODECANE

R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 2283340
Conc: 21.67 ug/ml



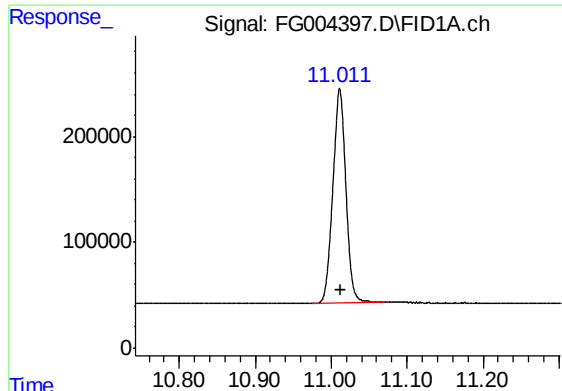
#4 N-TETRADECANE

R.T.: 7.969 min
Delta R.T.: -0.002 min
Response: 2358728
Conc: 21.77 ug/ml



#5 N-HEXADECANE

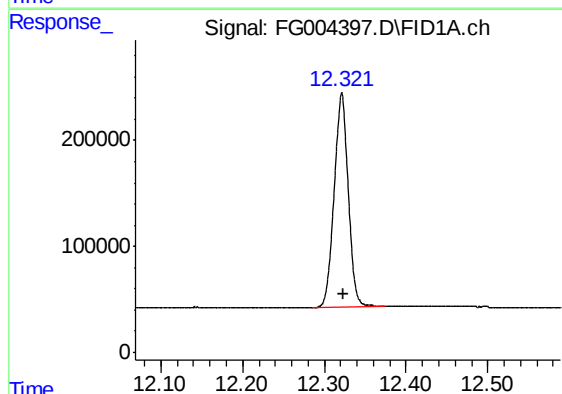
R.T.: 9.570 min
Delta R.T.: -0.002 min
Response: 2400287
Conc: 21.45 ug/ml



#6 N-OCTADECANE

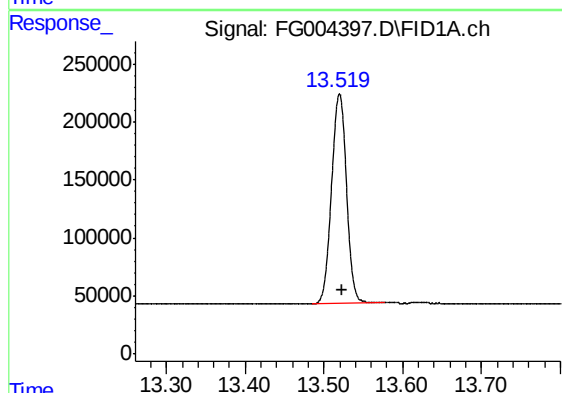
R.T.: 11.011 min
Delta R.T.: -0.001 min
Response: 2425900
Conc: 21.39 ug/ml

Instrument :
FID_G
ClientSampleId :
PB118346BS



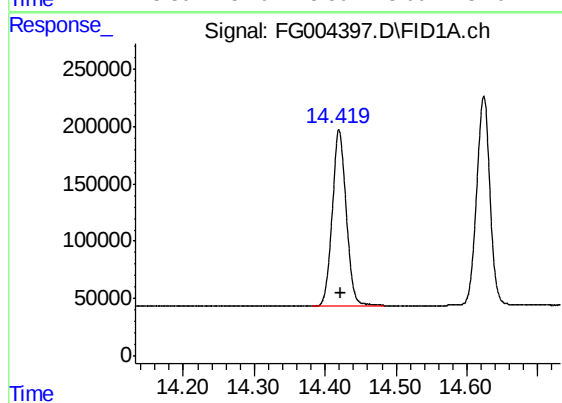
#7 N-EICOSANE

R.T.: 12.321 min
Delta R.T.: -0.002 min
Response: 2405698
Conc: 21.04 ug/ml



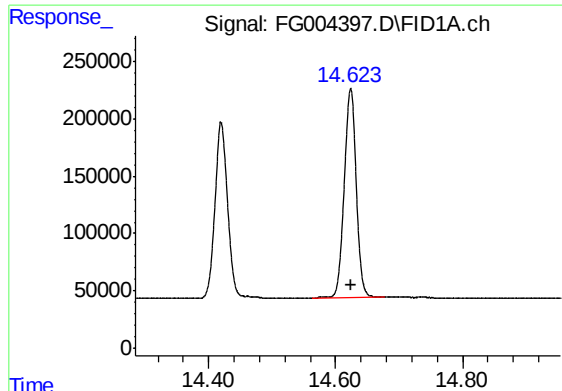
#8 N-DOCOSANE

R.T.: 13.520 min
Delta R.T.: -0.003 min
Response: 2396675
Conc: 20.97 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

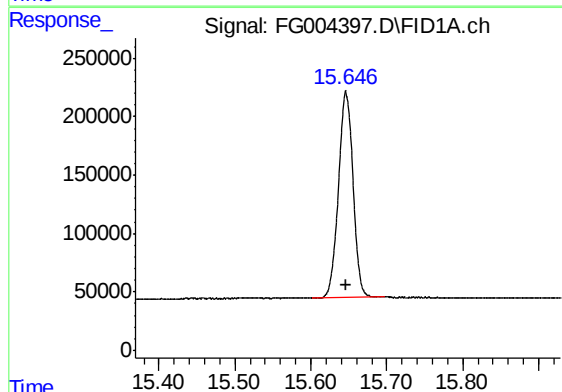
R.T.: 14.420 min
Delta R.T.: -0.003 min
Response: 2100822
Conc: 20.37 ug/ml



#10 N-TETRACOSANE

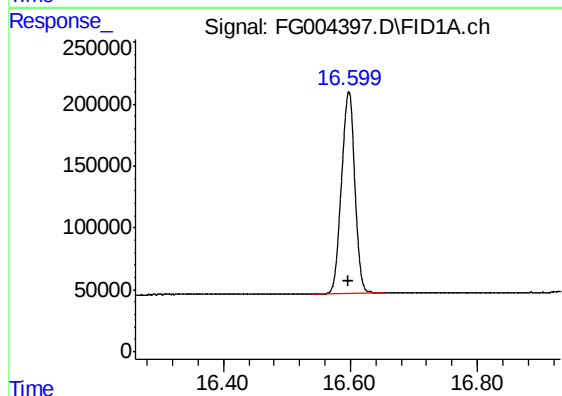
R.T.: 14.624 min
Delta R.T.: -0.001 min
Response: 2382286
Conc: 20.62 ug/ml

Instrument :
FID_G
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#11 N-HEXACOSANE

R.T.: 15.646 min
Delta R.T.: 0.000 min
Response: 2351445
Conc: 20.51 ug/ml



#12 N-OCTACOSANE

R.T.: 16.598 min
Delta R.T.: 0.000 min
Response: 2357191
Conc: 20.38 ug/ml