

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032719\
 Data File : FG004371.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2019 15:45
 Operator : AJ\SJ
 Sample : K1825-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RR-DIES-WP

Integration File: autoint1.e
 Quant Time: Mar 28 01:05:55 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	2214685	21.471 ug/ml
Target Compounds			
1) N-OCTANE	2.082	390926	3.662 ug/ml
2) N-DECANE	4.156	4871123	46.148 ug/ml
3) N-DODECANE	6.181	8300094	78.780 ug/ml
4) N-TETRADECANE	7.975	9723758	89.746 ug/ml
5) N-HEXADECANE	9.576	10727531	95.884 ug/ml
6) N-OCTADECANE	11.017	8295442	73.136 ug/ml
7) N-EICOSANE	12.323	3568699	31.218 ug/ml
8) N-DOCOSANE	13.520	1331703	11.650 ug/ml
10) N-TETRACOSANE	14.622	289137	2.503 ug/ml

(f)=RT Delta > 1/2 Window

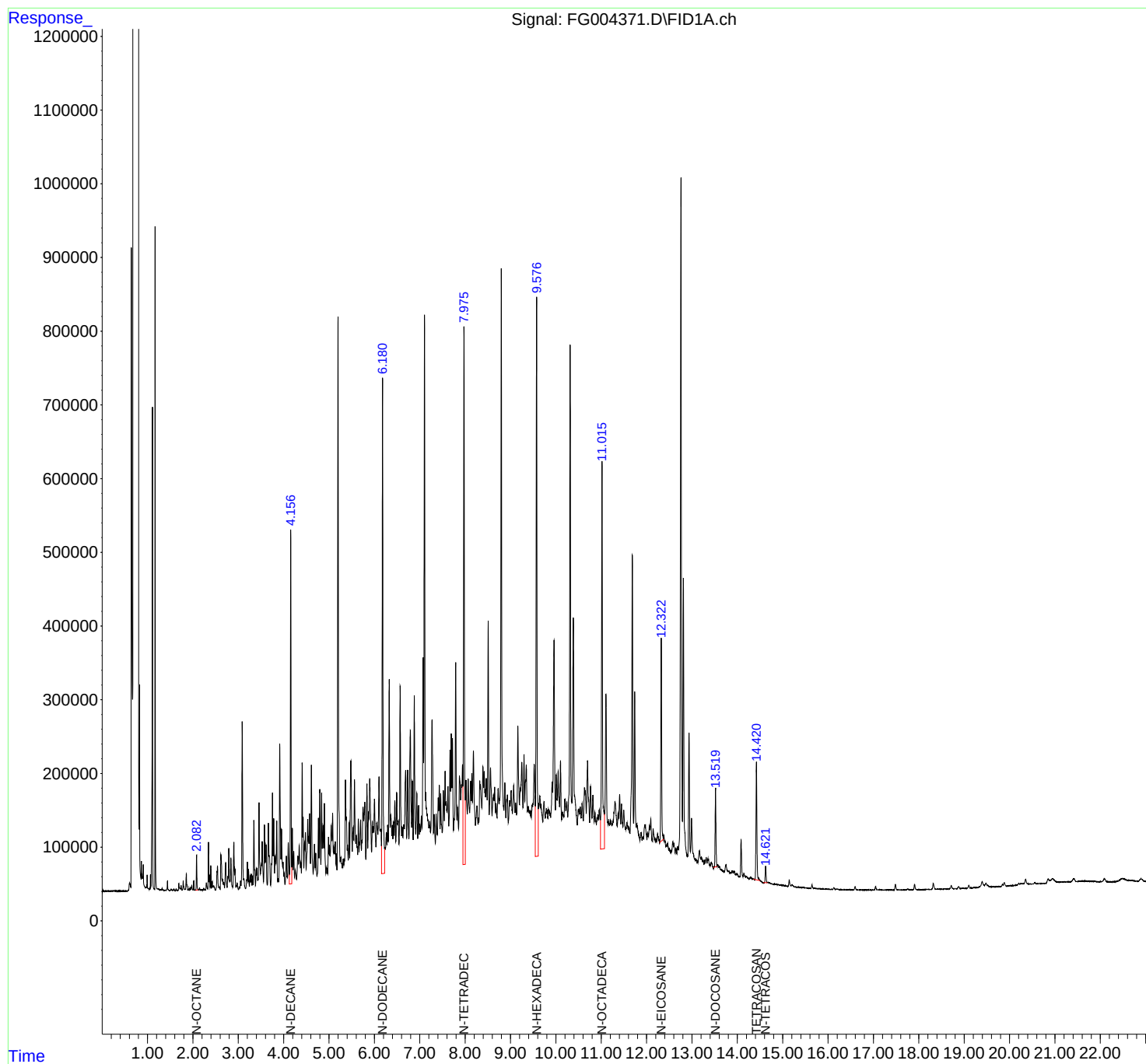
(m)=manual int.

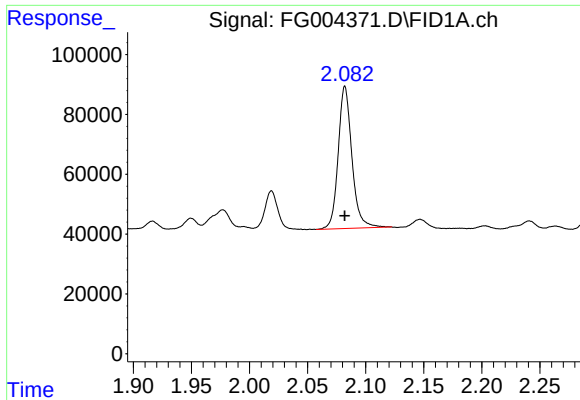
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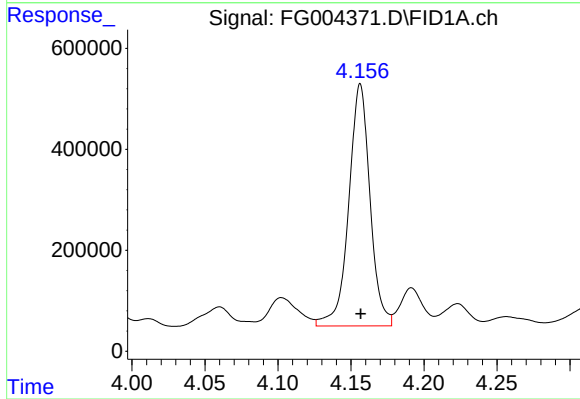




#1 N-OCTANE

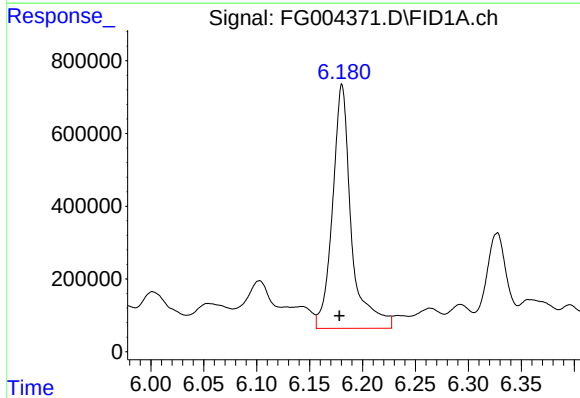
R.T.: 2.082 min
Delta R.T.: 0.000 min
Response: 390926
Conc: 3.66 ug/ml

Instrument :
FID_G
ClientSampleId :
RR-DIES-WP



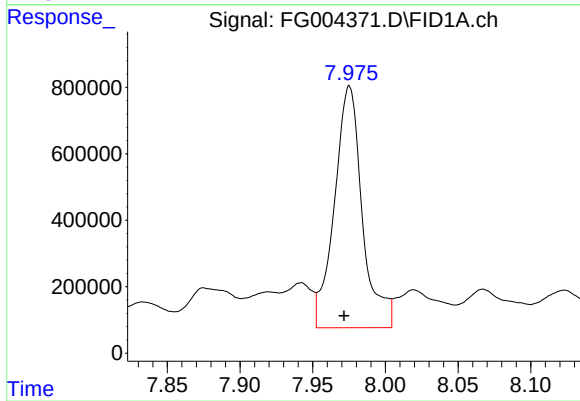
#2 N-DECANE

R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 4871123
Conc: 46.15 ug/ml



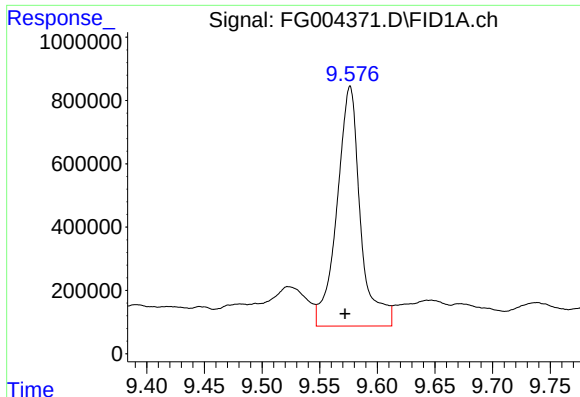
#3 N-DODECANE

R.T.: 6.181 min
Delta R.T.: 0.002 min
Response: 8300094
Conc: 78.78 ug/ml



#4 N-TETRADECANE

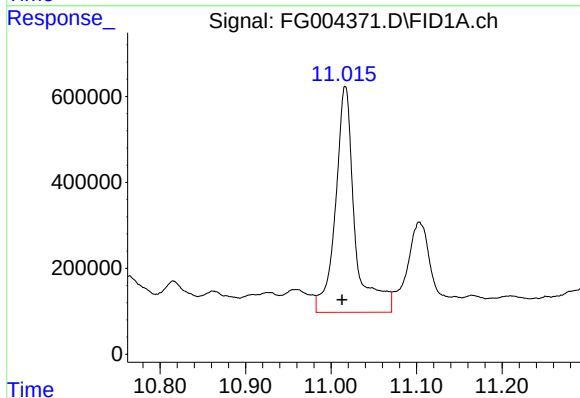
R.T.: 7.975 min
Delta R.T.: 0.004 min
Response: 9723758
Conc: 89.75 ug/ml



#5 N-HEXADECANE

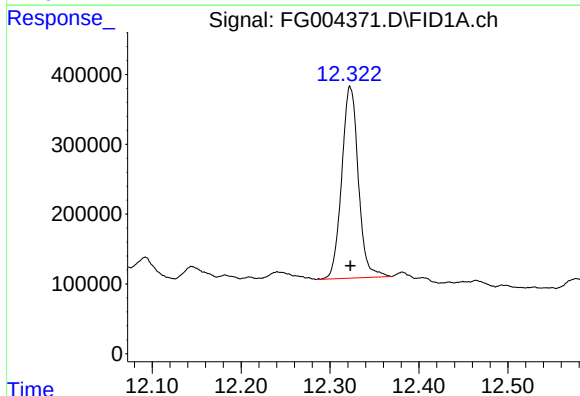
R.T.: 9.576 min
Delta R.T.: 0.004 min
Response: 10727531
Conc: 95.88 ug/ml

Instrument :
FID_G
ClientSampleId :
RR-DIES-WP



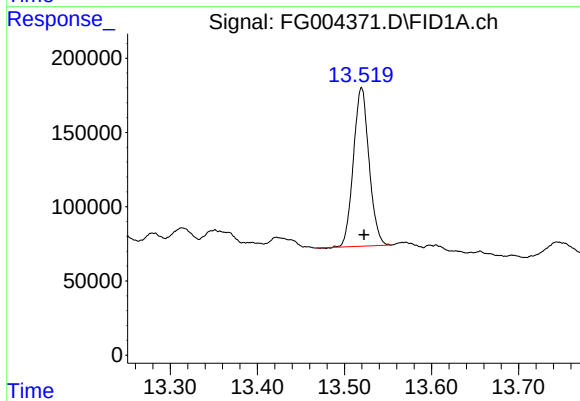
#6 N-OCTADECANE

R.T.: 11.017 min
Delta R.T.: 0.004 min
Response: 8295442
Conc: 73.14 ug/ml



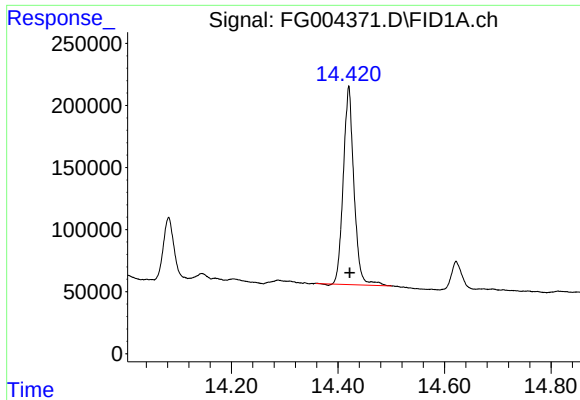
#7 N-EICOSANE

R.T.: 12.323 min
Delta R.T.: 0.000 min
Response: 3568699
Conc: 31.22 ug/ml



#8 N-DOCOSANE

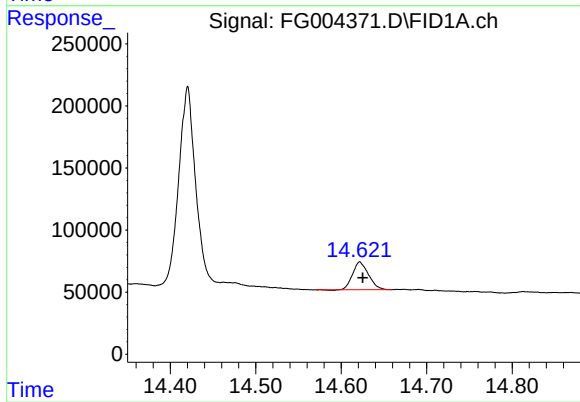
R.T.: 13.520 min
Delta R.T.: -0.003 min
Response: 1331703
Conc: 11.65 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.420 min
Delta R.T.: -0.002 min
Response: 2214685
Conc: 21.47 ug/ml

Instrument :
FID_G
ClientSampleId :
RR-DIES-WP



#10 N-TETRACOSANE

R.T.: 14.622 min
Delta R.T.: -0.003 min
Response: 289137
Conc: 2.50 ug/ml