

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092922\
 Data File : FG010711.D
 Signal(s) : FID1A.ch
 Acq On : 29 Sep 2022 12:14
 Operator : YP\AJ
 Sample : PB147961BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB147961BS

Integration File: autoint1.e
 Quant Time: Sep 29 18:17:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.748	2360024	19.453 ug/ml
Target Compounds			
2) N-DECANE	4.270	2497110	19.188 ug/ml
3) N-DODECANE	6.452	2549369	19.223 ug/ml
4) N-TETRADECANE	8.283	2582496	19.259 ug/ml
5) N-HEXADECANE	9.891	2654855	19.147 ug/ml
6) N-OCTADECANE	11.335	2703955	19.186 ug/ml
7) N-EICOSANE	12.647	2668826	18.873 ug/ml
8) N-DOCOSANE	13.846	2652706	19.163 ug/ml
10) N-TETRACOSANE	14.951	2637161	19.141 ug/ml
11) N-HEXACOSANE	15.973	2587244	19.177 ug/ml
12) N-OCTACOSANE	16.927	2503642	19.092 ug/ml

(f)=RT Delta > 1/2 Window

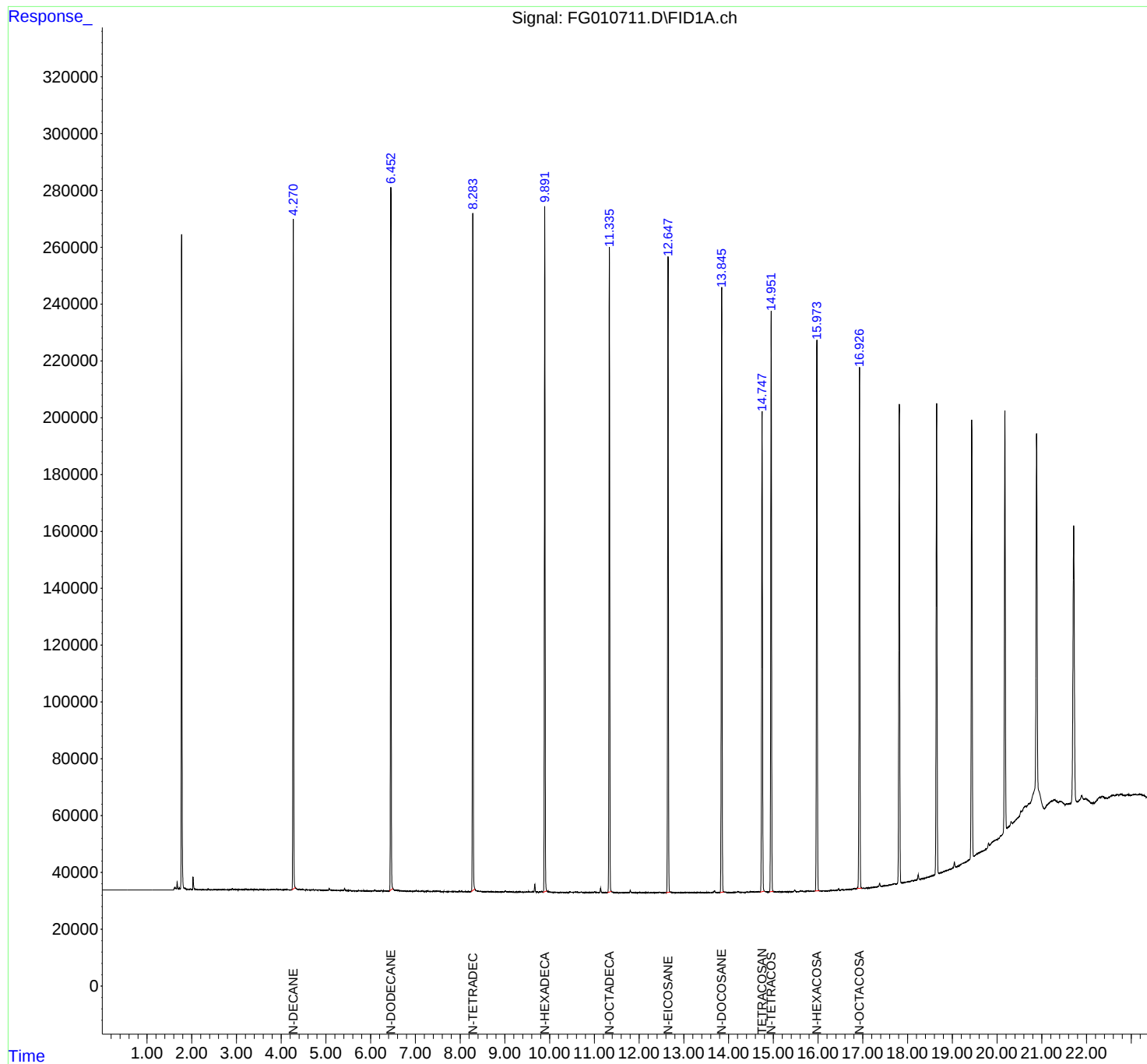
(m)=manual int.

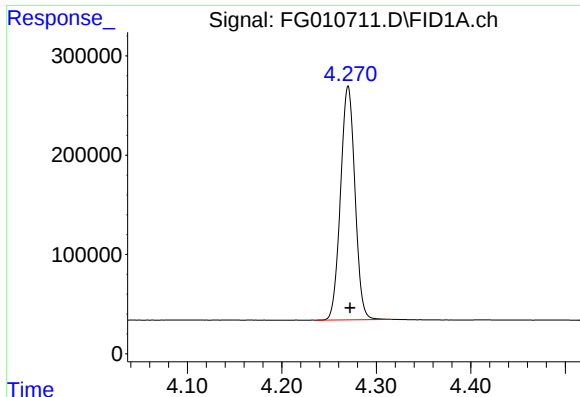
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092922\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
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Signal Info : 20mx0.18mmx0.18um

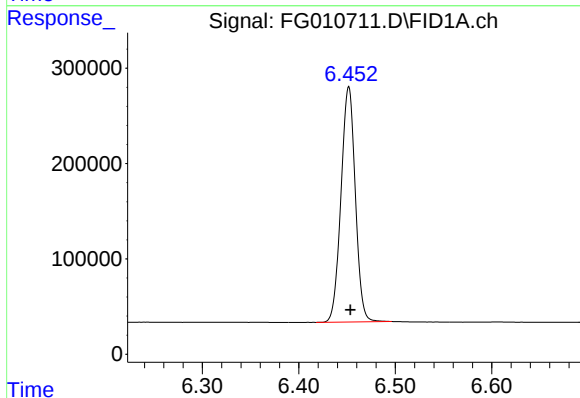




#2 N-DECANE

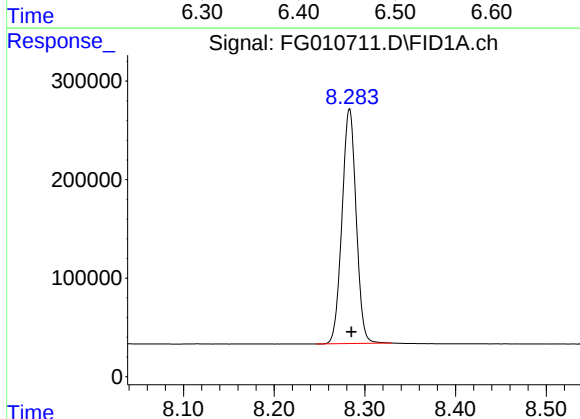
R.T.: 4.270 min
Delta R.T.: -0.002 min
Response: 2497110
Conc: 19.19 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147961BS



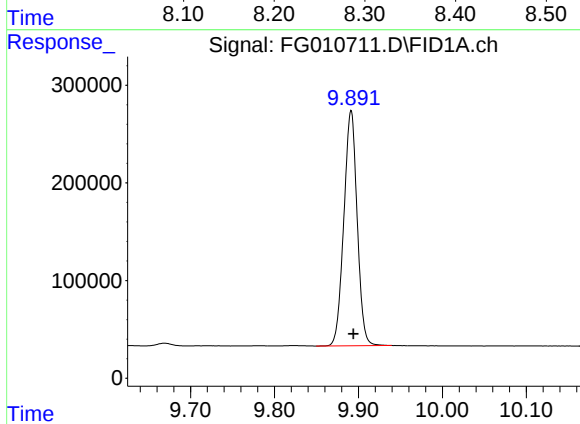
#3 N-DODECANE

R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 2549369
Conc: 19.22 ug/ml



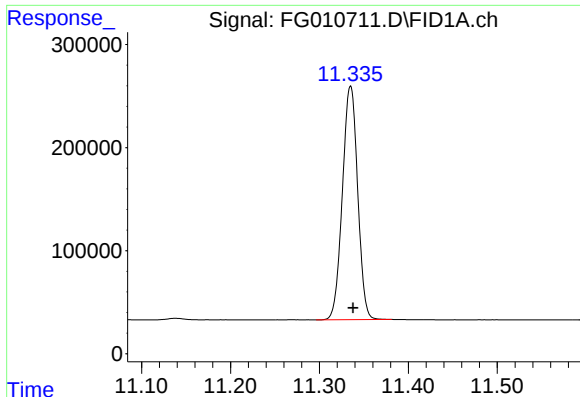
#4 N-TETRADECANE

R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 2582496
Conc: 19.26 ug/ml



#5 N-HEXADECANE

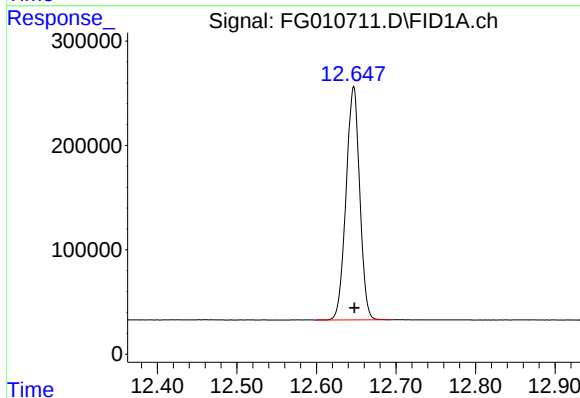
R.T.: 9.891 min
Delta R.T.: -0.003 min
Response: 2654855
Conc: 19.15 ug/ml



#6 N-OCTADECANE

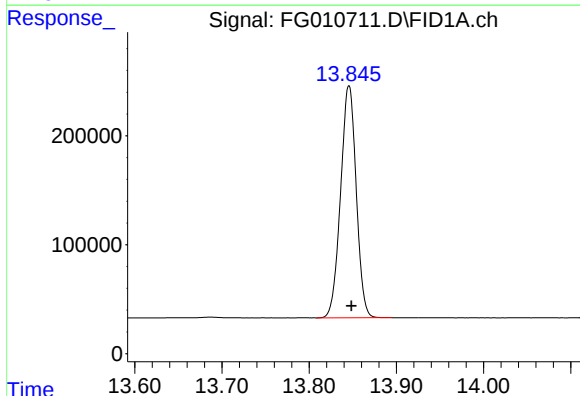
R.T.: 11.335 min
Delta R.T.: -0.003 min
Response: 2703955
Conc: 19.19 ug/ml

Instrument :
FID_G
ClientSampleId :
PB147961BS



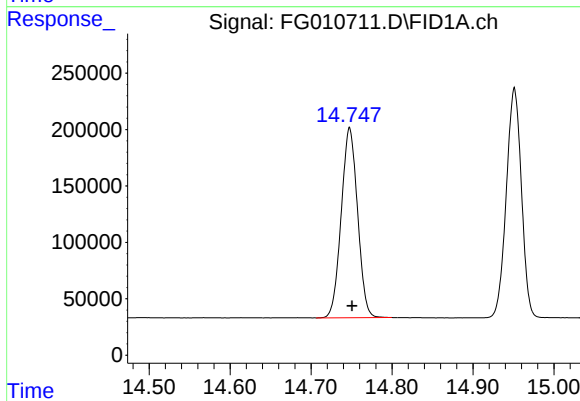
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: 0.000 min
Response: 2668826
Conc: 18.87 ug/ml



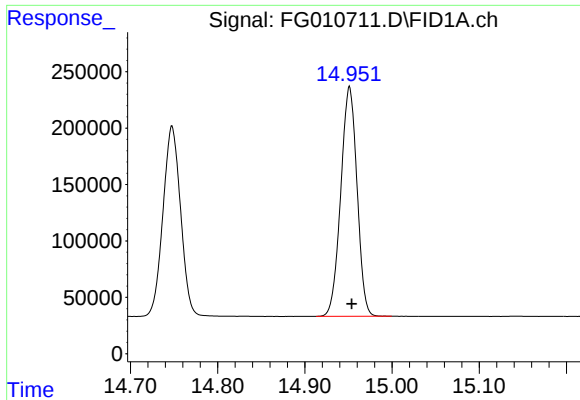
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.003 min
Response: 2652706
Conc: 19.16 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

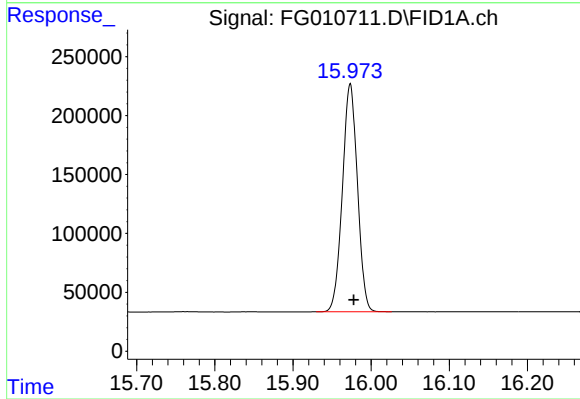
R.T.: 14.748 min
Delta R.T.: -0.003 min
Response: 2360024
Conc: 19.45 ug/ml



#10 N-TETRACOSANE

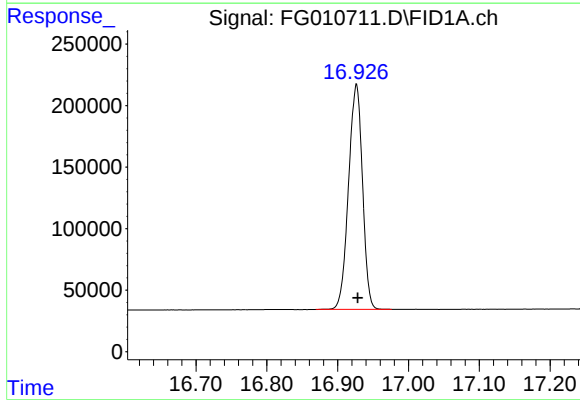
R.T.: 14.951 min
Delta R.T.: -0.003 min
Response: 2637161
Conc: 19.14 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: -0.005 min
Response: 2587244
Conc: 19.18 ug/ml



#12 N-OCTACOSANE

R.T.: 16.927 min
Delta R.T.: -0.002 min
Response: 2503642
Conc: 19.09 ug/ml