

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042319\
 Data File : FG004790.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2019 14:11
 Operator : AJ\SJ
 Sample : PB119135BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 01:52:55 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...	14.397	1910636	18.523 ug/ml
Target Compounds			
2) N-DECANE	4.132	2478208	23.478 ug/ml
3) N-DODECANE	6.153	2449248	23.247 ug/ml
4) N-TETRADECANE	7.946	2391370	22.071 ug/ml
5) N-HEXADECANE	9.545	2330900	20.834 ug/ml
6) N-OCTADECANE	10.987	2290197	20.191 ug/ml
7) N-EICOSANE	12.297	2190783	19.164 ug/ml
8) N-DOCOSANE	13.496	2122035	18.563 ug/ml
10) N-TETRACOSANE	14.601	2174258	18.822 ug/ml
11) N-HEXACOSANE	15.622	2211215	19.289 ug/ml
12) N-OCTACOSANE	16.575	2264754	19.576 ug/ml
13) N-TRIACONTANE	17.466	2343493	19.754 ug/ml
14) N-DOTRIACONTANE	18.303	2268281	19.344 ug/ml
15) N-TETRATRIACONTANE	19.091	2288906	20.543 ug/ml
16) N-HEXATRIACONTANE	19.838	2227332	19.981 ug/ml
17) N-OCTATRIACONTANE	20.552	2084246	20.970 ug/ml
18) N-TETRACONTANE	21.378	2087173	19.296 ug/ml

(f)=RT Delta > 1/2 Window

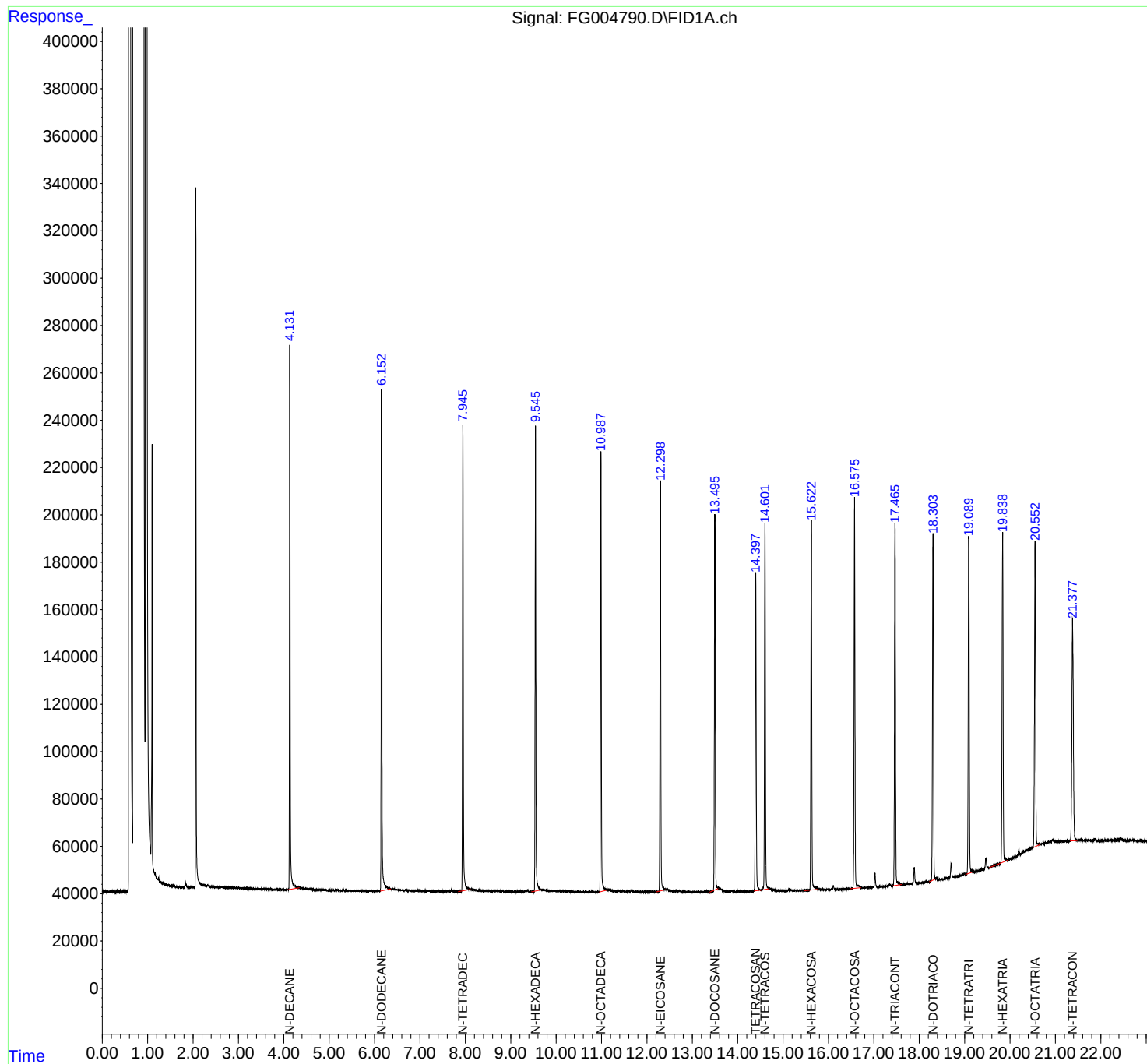
(m)=manual int.

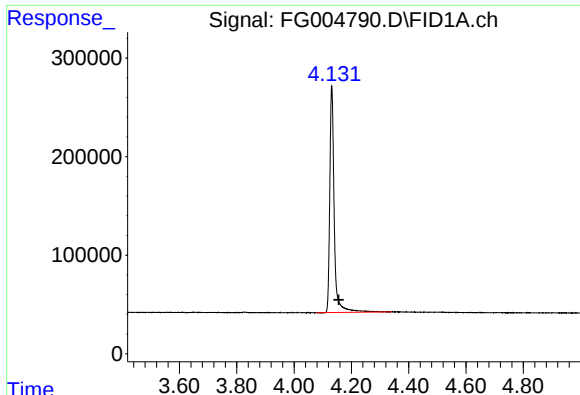
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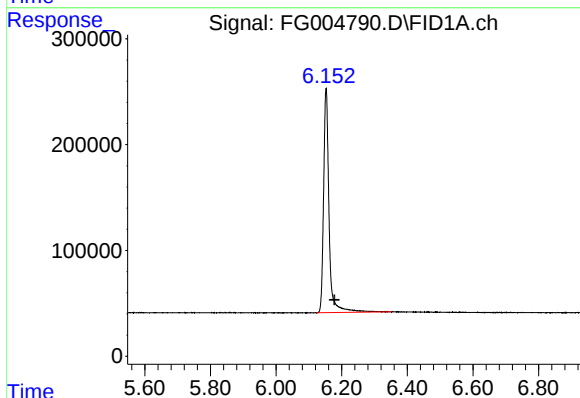




#2 N-DECANE

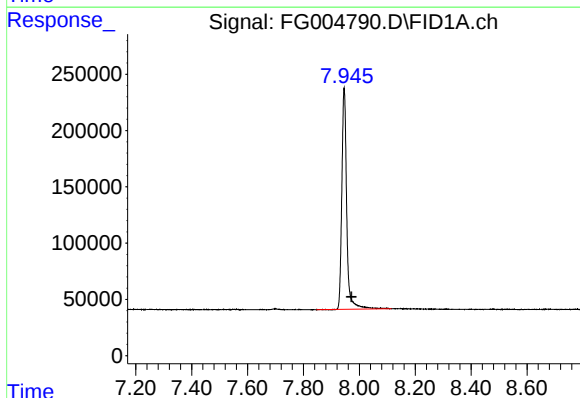
R.T.: 4.132 min
Delta R.T.: -0.025 min
Response: 2478208
Conc: 23.48 ug/ml

Instrument :
FID_G
ClientSampleId :



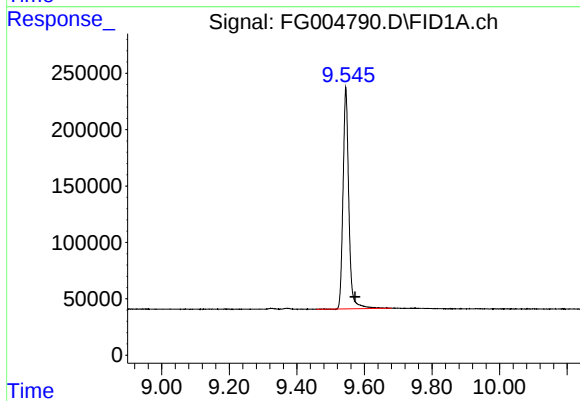
#3 N-DODECANE

R.T.: 6.153 min
Delta R.T.: -0.026 min
Response: 2449248
Conc: 23.25 ug/ml



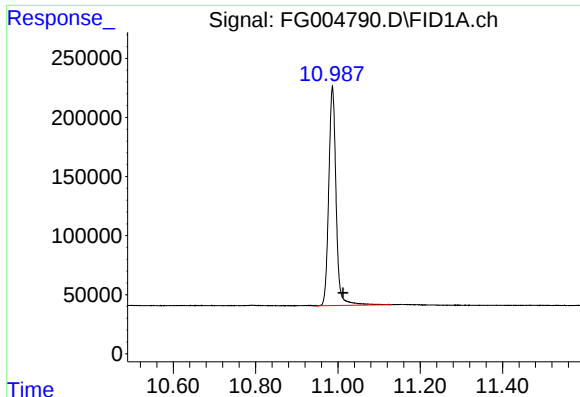
#4 N-TETRADECANE

R.T.: 7.946 min
Delta R.T.: -0.026 min
Response: 2391370
Conc: 22.07 ug/ml



#5 N-HEXADECANE

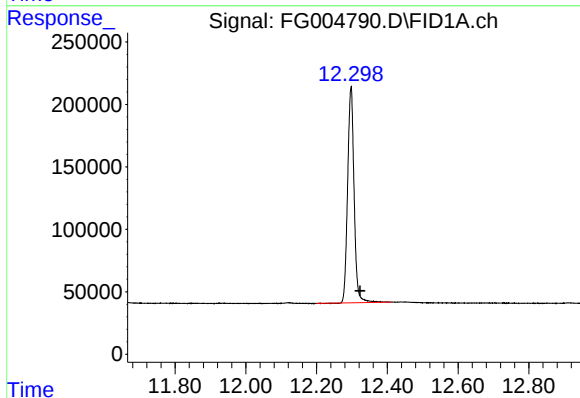
R.T.: 9.545 min
Delta R.T.: -0.027 min
Response: 2330900
Conc: 20.83 ug/ml



#6 N-OCTADECANE

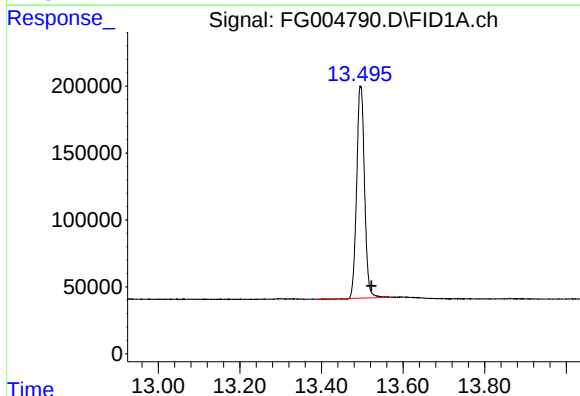
R.T.: 10.987 min
Delta R.T.: -0.026 min
Response: 2290197
Conc: 20.19 ug/ml

Instrument :
FID_G
ClientSampleId :



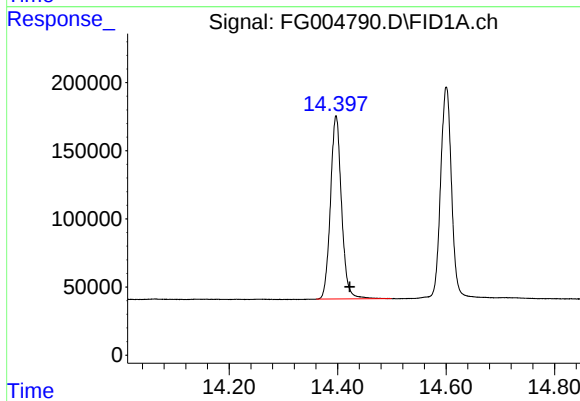
#7 N-EICOSANE

R.T.: 12.297 min
Delta R.T.: -0.026 min
Response: 2190783
Conc: 19.16 ug/ml



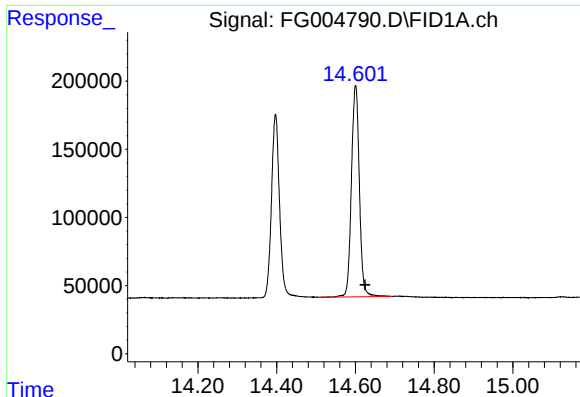
#8 N-DOCOSANE

R.T.: 13.496 min
Delta R.T.: -0.027 min
Response: 2122035
Conc: 18.56 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

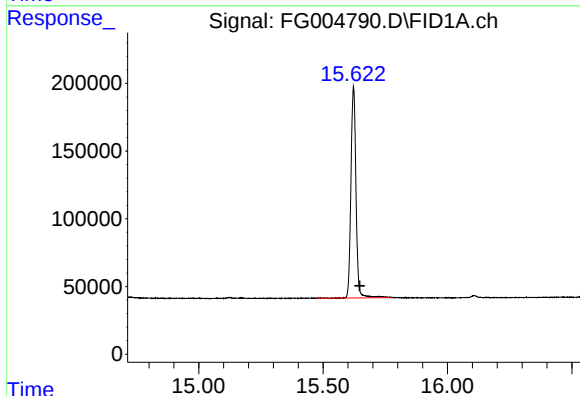
R.T.: 14.397 min
Delta R.T.: -0.025 min
Response: 1910636
Conc: 18.52 ug/ml



#10 N-TETRACOSANE

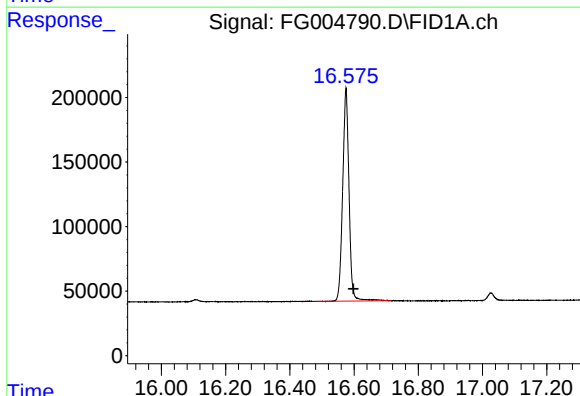
R.T.: 14.601 min
Delta R.T.: -0.024 min
Response: 2174258
Conc: 18.82 ug/ml

Instrument :
FID_G
ClientSampleId :



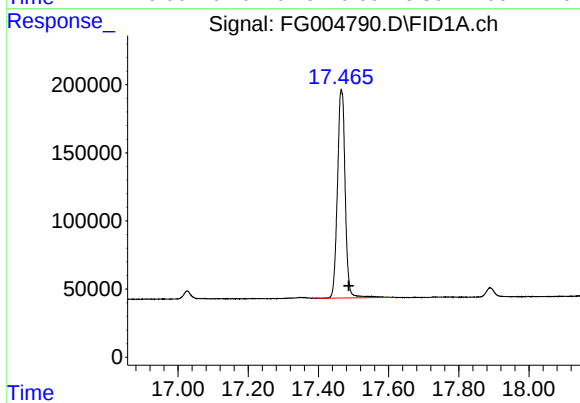
#11 N-HEXACOSANE

R.T.: 15.622 min
Delta R.T.: -0.025 min
Response: 2211215
Conc: 19.29 ug/ml



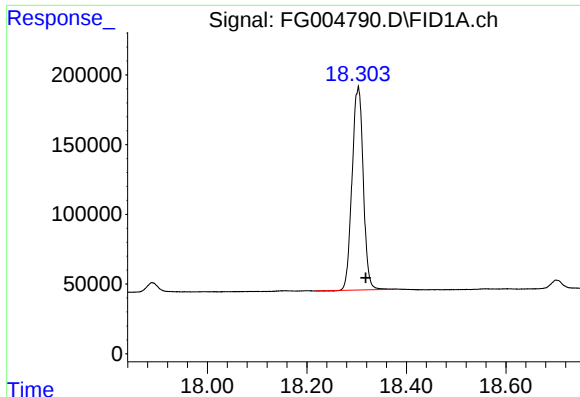
#12 N-OCTACOSANE

R.T.: 16.575 min
Delta R.T.: -0.022 min
Response: 2264754
Conc: 19.58 ug/ml



#13 N-TRIACONTANE

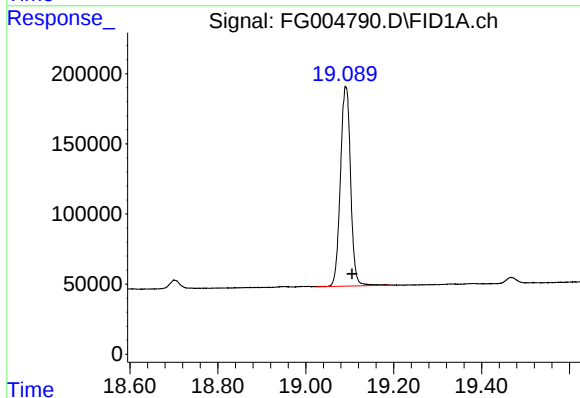
R.T.: 17.466 min
Delta R.T.: -0.020 min
Response: 2343493
Conc: 19.75 ug/ml



#14 N-DOTRIACONTANE

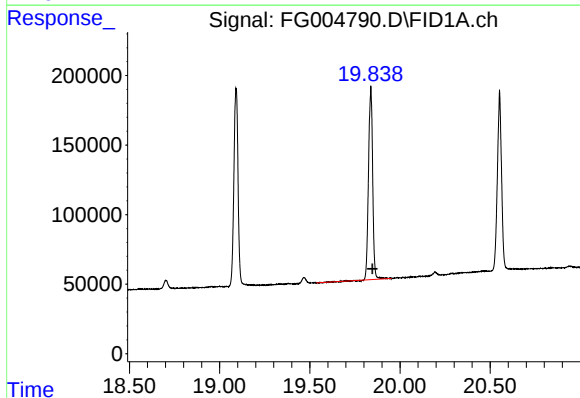
R.T.: 18.303 min
Delta R.T.: -0.015 min
Response: 2268281
Conc: 19.34 ug/ml

Instrument :
FID_G
ClientSampleId :



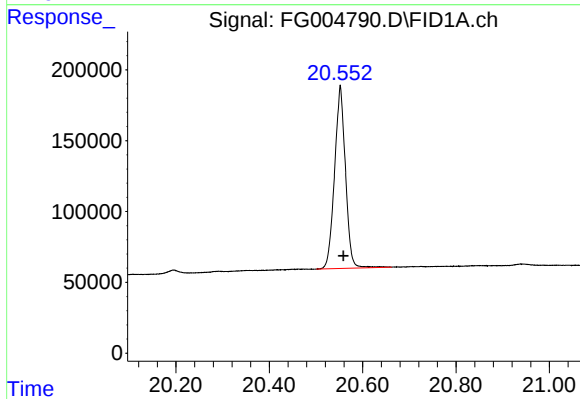
#15 N-TETRATRIACONTANE

R.T.: 19.091 min
Delta R.T.: -0.014 min
Response: 2288906
Conc: 20.54 ug/ml



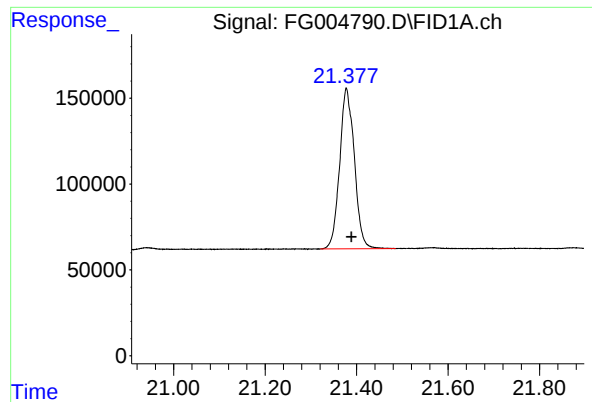
#16 N-HEXATRIACONTANE

R.T.: 19.838 min
Delta R.T.: -0.009 min
Response: 2227332
Conc: 19.98 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.552 min
Delta R.T.: -0.007 min
Response: 2084246
Conc: 20.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.378 min
Delta R.T.: -0.011 min
Response: 2087173
Conc: 19.30 ug/ml

Instrument :
FID_G
ClientSampleId :