

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071524\
 Data File : FG013943.D
 Signal(s) : FID1A.ch
 Acq On : 15 Jul 2024 18:16
 Operator : YP\AJ
 Sample : P3246-09MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WC-CTW2-BL-02-GMS

Integration File: autoint1.e
 Quant Time: Jul 16 02:17:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 2024
 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...	14.953	1179159	10.900 ug/ml
Target Compounds			
2) N-DECANE	4.476	2134327	17.835 ug/ml
3) N-DODECANE	6.648	2277963	18.619 ug/ml
4) N-TETRADECANE	8.480	2347544	19.077 ug/ml
5) N-HEXADECANE	10.091	2370034	18.995 ug/ml
6) N-OCTADECANE	11.537	2421774	19.113 ug/ml
7) N-EICOSANE	12.850	2406491	18.904 ug/ml
8) N-DOCOSANE	14.052	2335330	19.021 ug/ml
10) N-TETRACOSANE	15.157	2301017	18.997 ug/ml
11) N-HEXACOSANE	16.181	2296562	19.215 ug/ml
12) N-OCTACOSANE	17.135	2245519	19.078 ug/ml

(f)=RT Delta > 1/2 Window

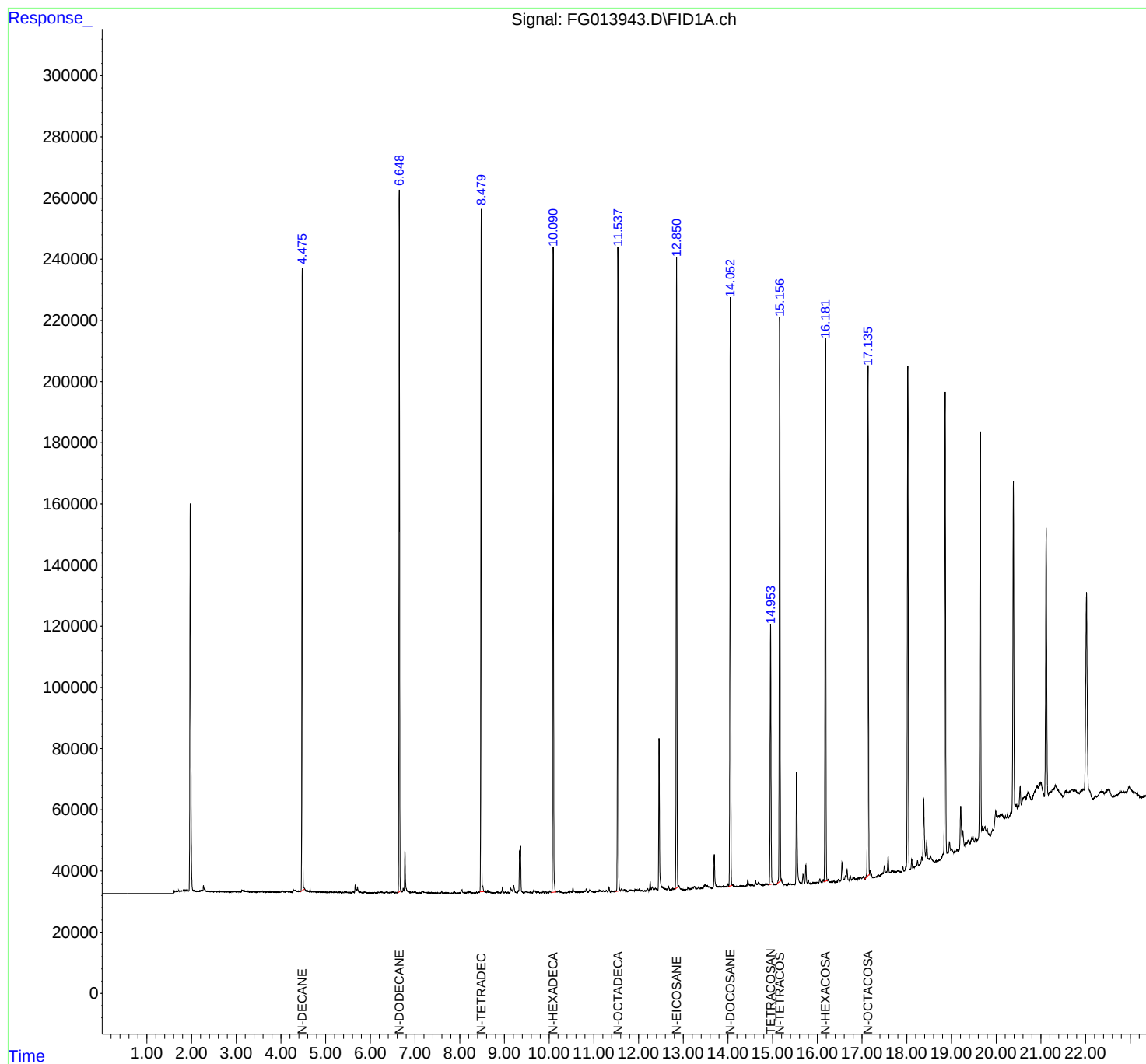
(m)=manual int.

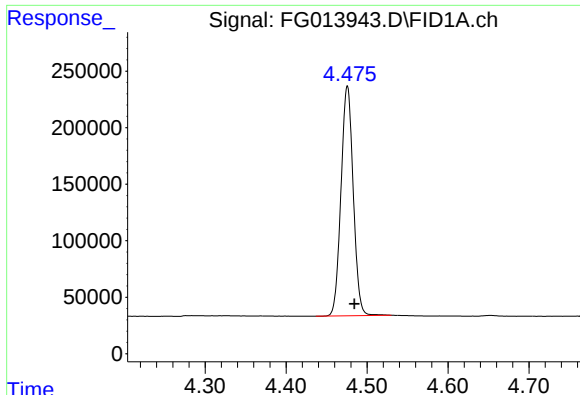
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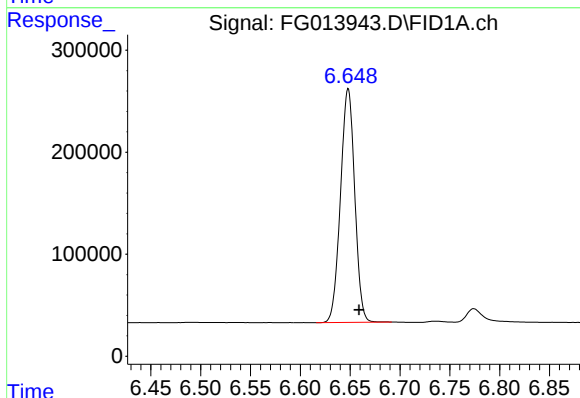




#2 N-DECANE

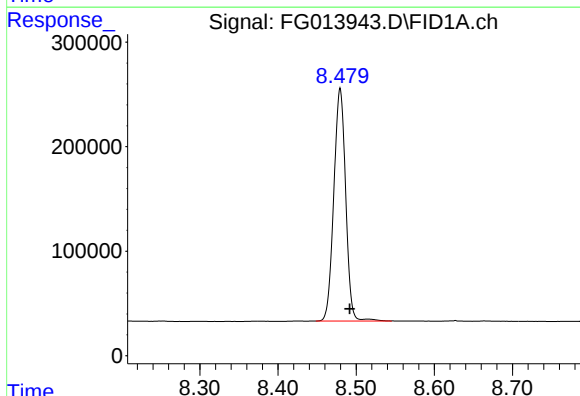
R.T.: 4.476 min
Delta R.T.: -0.009 min
Response: 2134327
Conc: 17.83 ug/ml

Instrument :
FID_G
ClientSampleId :
WC-CTW2-BL-02-GMS



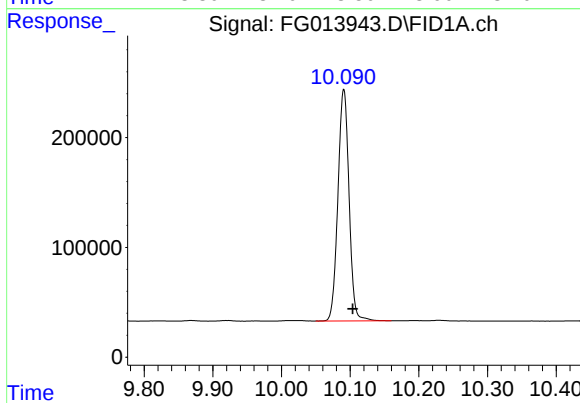
#3 N-DODECANE

R.T.: 6.648 min
Delta R.T.: -0.011 min
Response: 2277963
Conc: 18.62 ug/ml



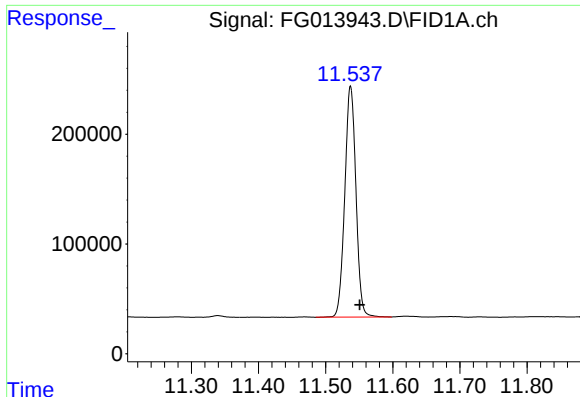
#4 N-TETRADECANE

R.T.: 8.480 min
Delta R.T.: -0.012 min
Response: 2347544
Conc: 19.08 ug/ml



#5 N-HEXADECANE

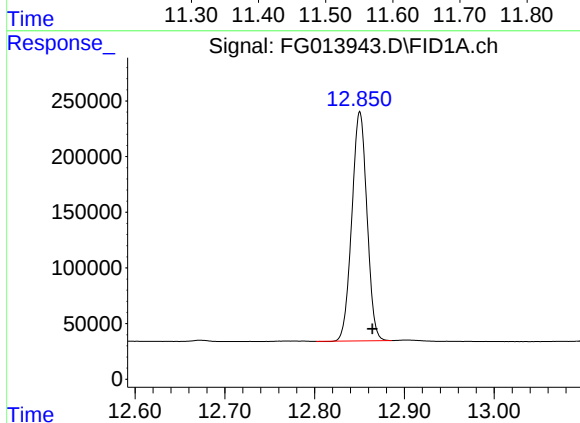
R.T.: 10.091 min
Delta R.T.: -0.013 min
Response: 2370034
Conc: 19.00 ug/ml



#6 N-OCTADECANE

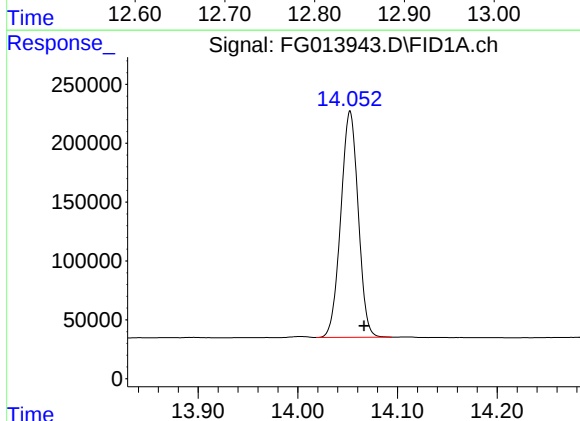
R.T.: 11.537 min
Delta R.T.: -0.014 min
Response: 2421774
Conc: 19.11 ug/ml

Instrument :
FID_G
ClientSampleId :
WC-CTW2-BL-02-GMS



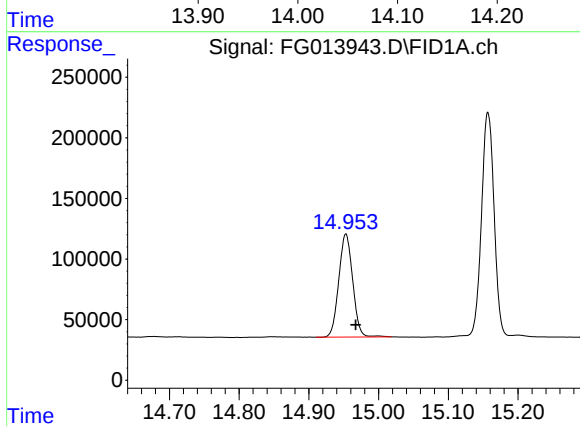
#7 N-EICOSANE

R.T.: 12.850 min
Delta R.T.: -0.014 min
Response: 2406491
Conc: 18.90 ug/ml



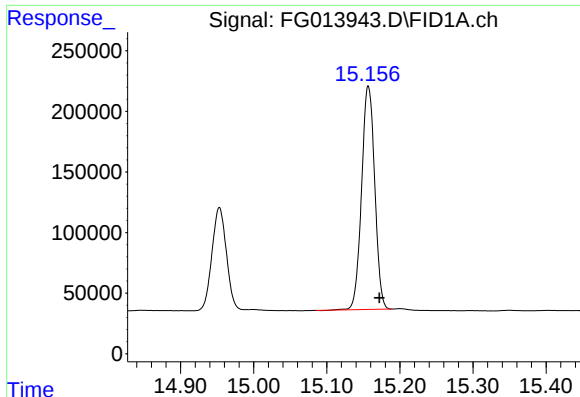
#8 N-DOCOSANE

R.T.: 14.052 min
Delta R.T.: -0.014 min
Response: 2335330
Conc: 19.02 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

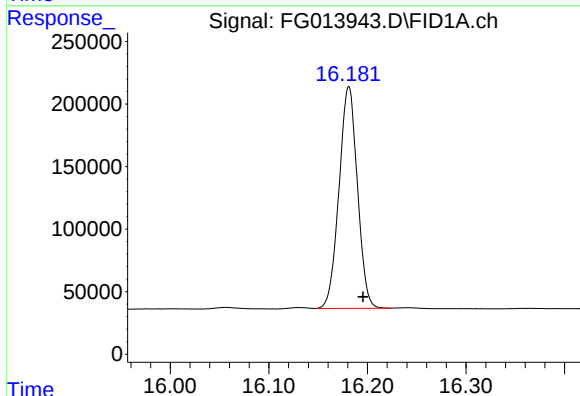
R.T.: 14.953 min
Delta R.T.: -0.014 min
Response: 1179159
Conc: 10.90 ug/ml



#10 N-TETRACOSANE

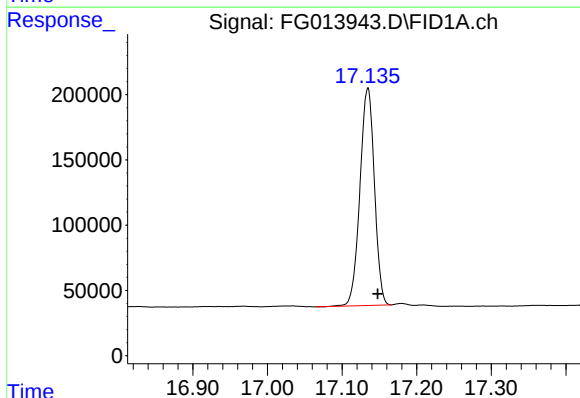
R.T.: 15.157 min
Delta R.T.: -0.015 min
Response: 2301017
Conc: 19.00 ug/ml

Instrument :
FID_G
ClientSampleId :
WC-CTW2-BL-02-GMS



#11 N-HEXACOSANE

R.T.: 16.181 min
Delta R.T.: -0.015 min
Response: 2296562
Conc: 19.21 ug/ml



#12 N-OCTACOSANE

R.T.: 17.135 min
Delta R.T.: -0.013 min
Response: 2245519
Conc: 19.08 ug/ml