

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082924\
 Data File : FG014145.D
 Signal(s) : FID1A.ch
 Acq On : 29 Aug 2024 14:13
 Operator : YP\AJ
 Sample : P3751-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 WC-CMC-ESLAG-1MSD

Integration File: autoint1.e
 Quant Time: Aug 30 05:46:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081624.M
 Quant Title :
 QLast Update : Fri Aug 16 10:59:42 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...	14.945	1693488	16.026 ug/mlm
Target Compounds			
2) N-DECANE	4.457	1815532	18.227 ug/ml
3) N-DODECANE	6.628	1816654	17.688 ug/ml
4) N-TETRADECANE	8.460	1681421	15.395 ug/ml
5) N-HEXADECANE	10.071	2268599	20.245 ug/ml
6) N-OCTADECANE	11.522	3887808	33.343 ug/mlm
7) N-EICOSANE	12.842	2574632	21.632 ug/mlm
8) N-DOCOSANE	14.033	1031207	8.793 ug/mlm
10) N-TETRACOSANE	15.135	956056	8.089 ug/mlm
11) N-HEXACOSANE	16.180	2213356	18.696 ug/mlm
12) N-OCTACOSANE	17.129	2854082	24.210 ug/ml

(f)=RT Delta > 1/2 Window

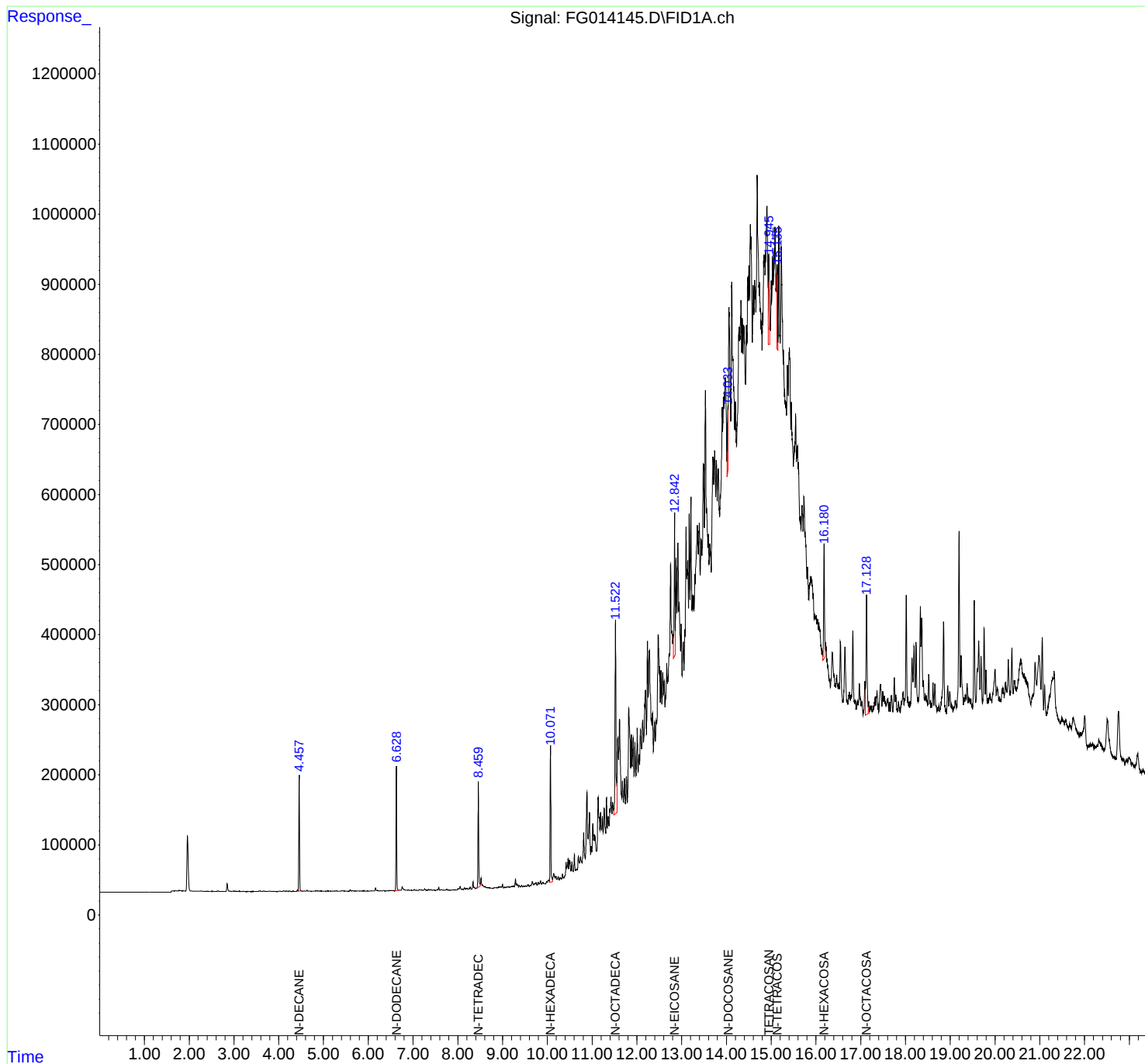
(m)=manual int.

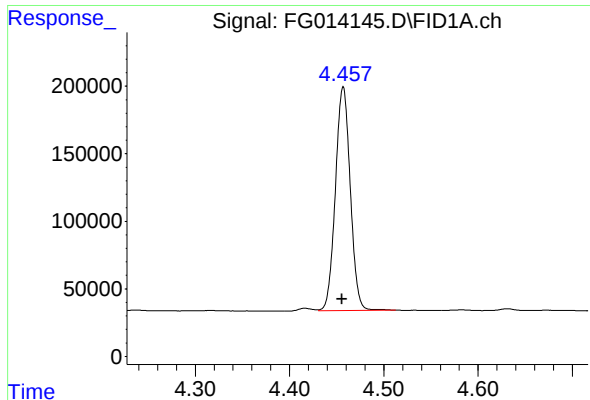
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Signal Info : 20mx0.18mmx0.18um

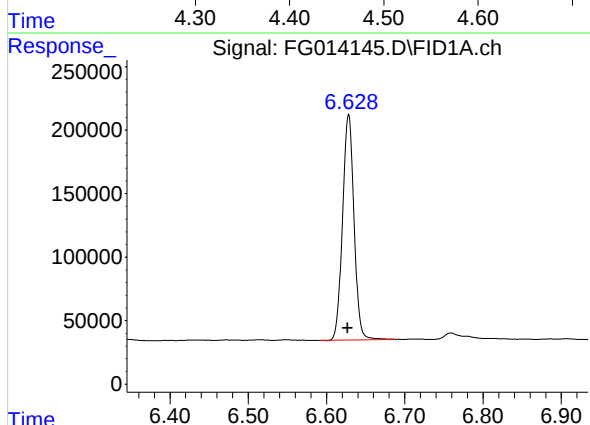




#2 N-DECANE

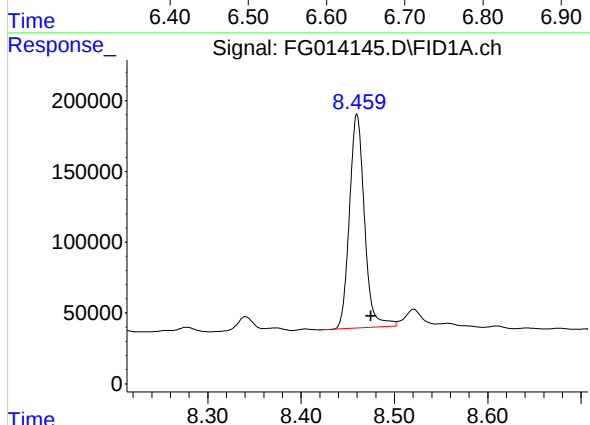
R.T.: 4.457 min
Delta R.T.: 0.001 min
Response: 1815532
Conc: 18.23 ug/ml

Instrument :
FID_G
ClientSampleId :
WC-CMC-ESLAG-1MSD



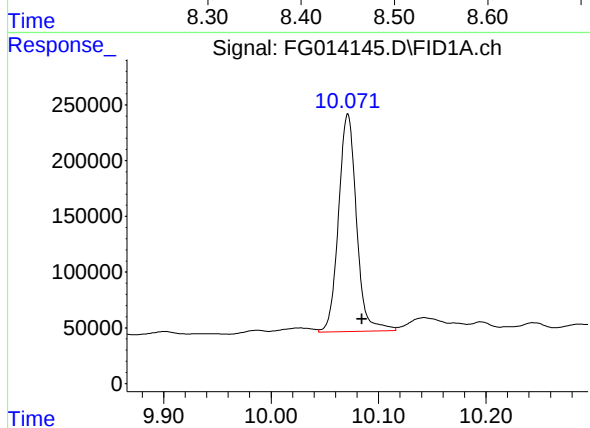
#3 N-DODECANE

R.T.: 6.628 min
Delta R.T.: 0.002 min
Response: 1816654
Conc: 17.69 ug/ml



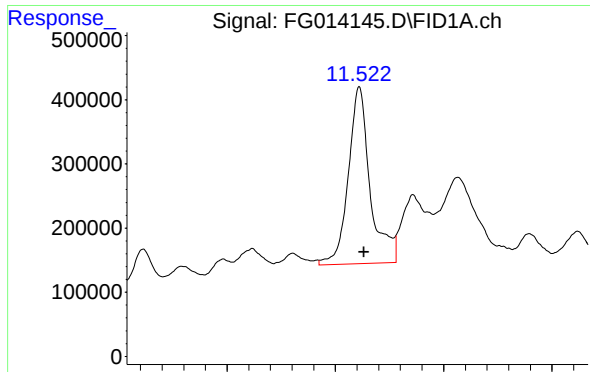
#4 N-TETRADECANE

R.T.: 8.460 min
Delta R.T.: -0.015 min
Response: 1681421
Conc: 15.40 ug/ml



#5 N-HEXADECANE

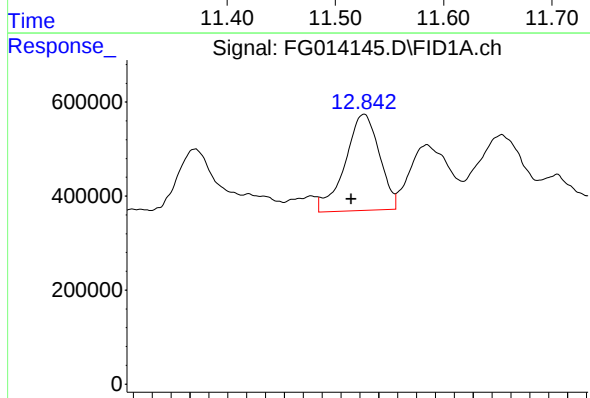
R.T.: 10.071 min
Delta R.T.: -0.013 min
Response: 2268599
Conc: 20.25 ug/ml



#6 N-OCTADECANE

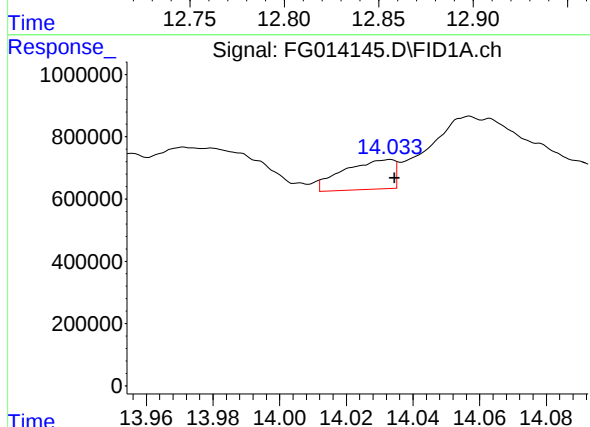
R.T.: 11.522 min
Delta R.T.: -0.005 min
Response: 3887808
Conc: 33.34 ug/ml

Instrument :
FID_G
ClientSampleId :
WC-CMC-ESLAG-1MSD



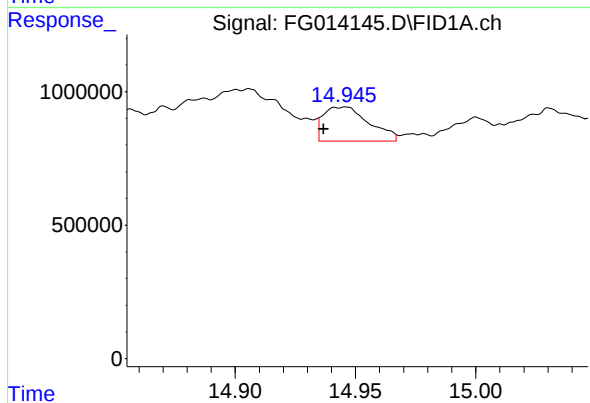
#7 N-EICOSANE

R.T.: 12.842 min
Delta R.T.: 0.007 min
Response: 2574632
Conc: 21.63 ug/ml m



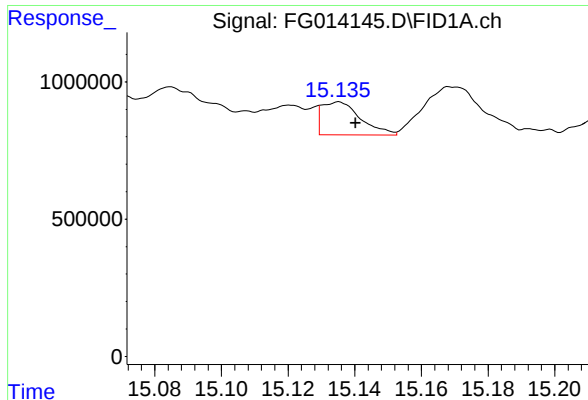
#8 N-DOCOSANE

R.T.: 14.033 min
Delta R.T.: -0.001 min
Response: 1031207
Conc: 8.79 ug/ml m



#9 TETRACOSANE-d50 (SURROGATE)

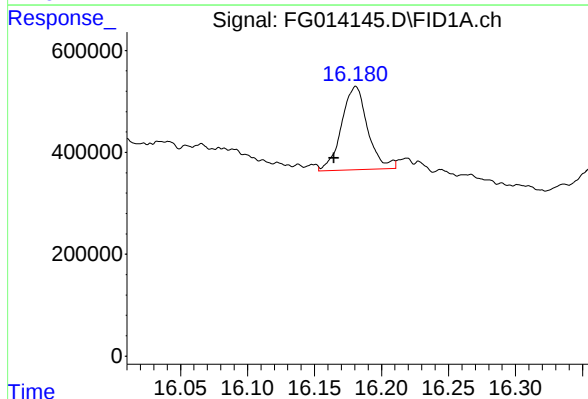
R.T.: 14.945 min
Delta R.T.: 0.009 min
Response: 1693488
Conc: 16.03 ug/ml m



#10 N-TETRACOSANE

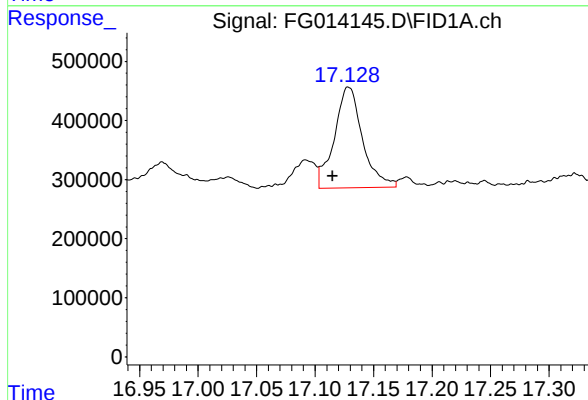
R.T.: 15.135 min
Delta R.T.: -0.005 min
Response: 956056
Conc: 8.09 ug/ml

Instrument :
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ClientSampleId :
WC-CMC-ESLAG-1MSD



#11 N-HEXACOSANE

R.T.: 16.180 min
Delta R.T.: 0.016 min
Response: 2213356
Conc: 18.70 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.129 min
Delta R.T.: 0.014 min
Response: 2854082
Conc: 24.21 ug/ml