

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090122\
 Data File : FG010482.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 18:24
 Operator : YP\AJ
 Sample : N4466-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SASP2-T-5-(25-35)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/02/2022
 Supervised By :Ankita Jodhani 09/02/2022

Integration File: autoint1.e
 Quant Time: Sep 02 03:05:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.785	1779270	14.538 ug/ml
Target Compounds			
2) N-DECANE	4.315	2382970	18.591 ug/ml
3) N-DODECANE	6.494	2505852	19.040 ug/ml
4) N-TETRADECANE	8.324	2610247	19.285 ug/ml
5) N-HEXADECANE	9.931	2426102	17.314 ug/ml
6) N-OCTADECANE	11.375	2640097	18.491 ug/ml
7) N-EICOSANE	12.685	2624067	18.378 ug/ml
8) N-DOCOSANE	13.884	2583394	18.539 ug/ml
10) N-TETRACOSANE	14.988	2605568	18.804 ug/ml
11) N-HEXACOSANE	16.011	2572383	18.962 ug/ml
12) N-OCTACOSANE	16.960	2512965	19.002 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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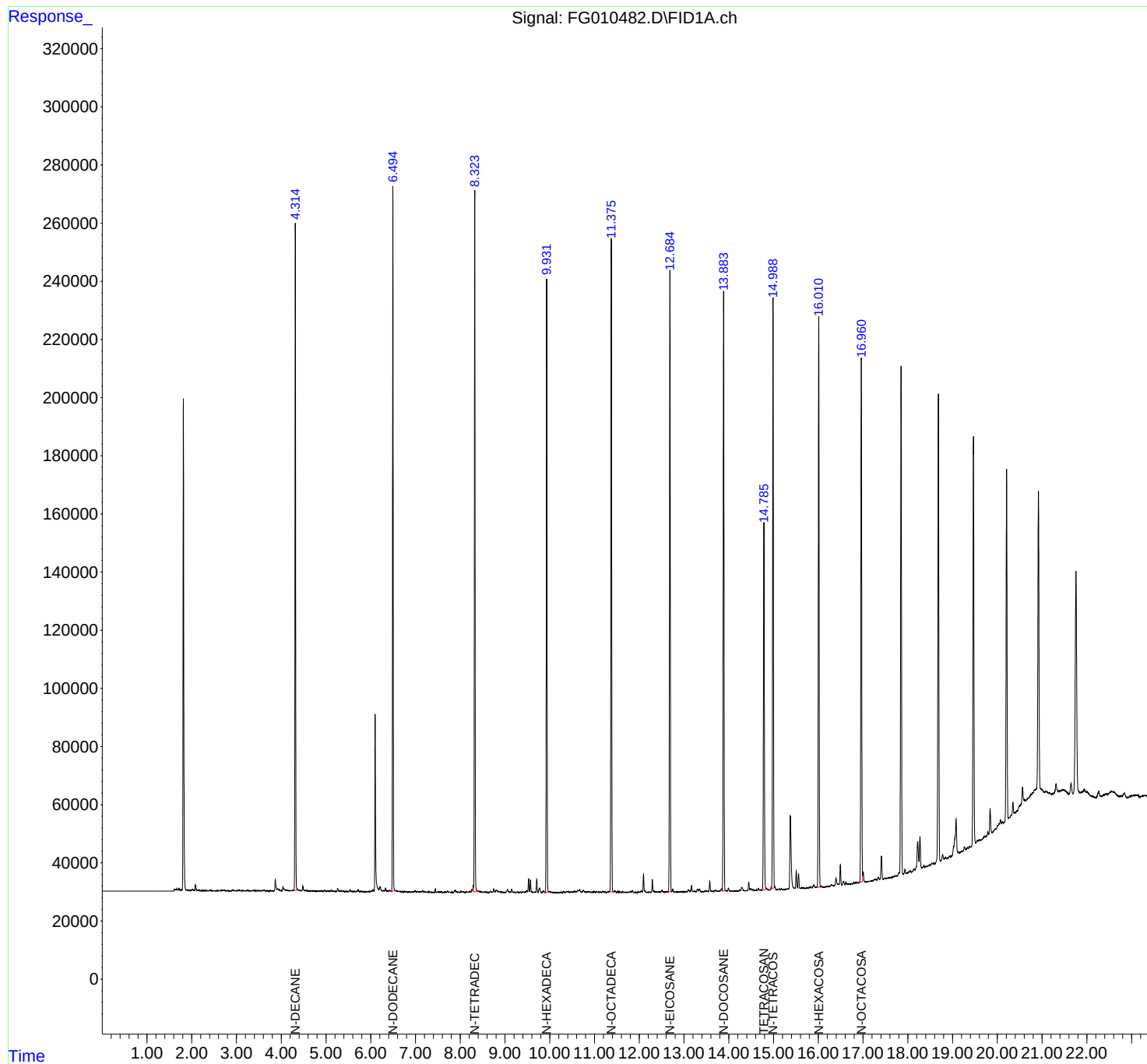
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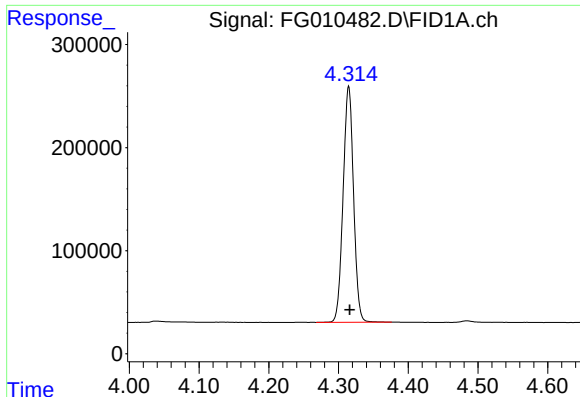
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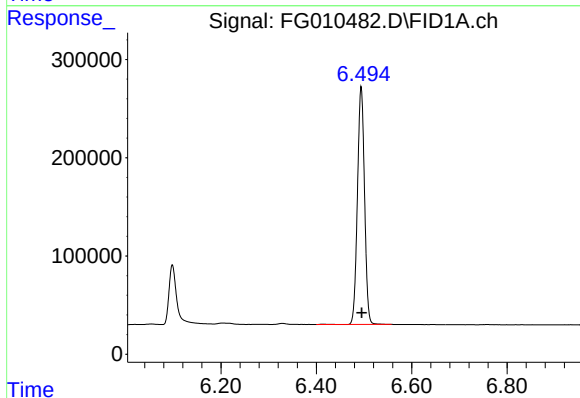
#2 N-DECANE

R.T.: 4.315 min
Delta R.T.: -0.001 min
Response: 2382970
Conc: 18.59 ug/ml

Instrument :
FID_G
ClientSampleId :
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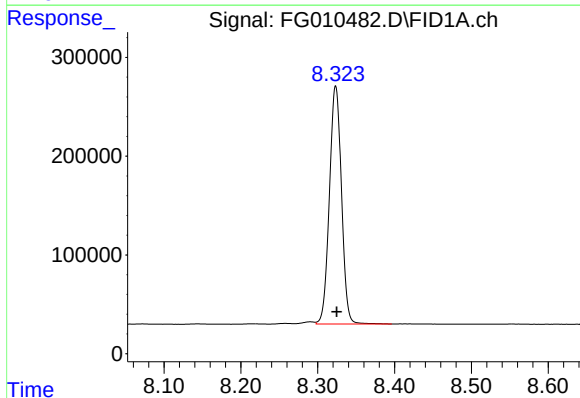
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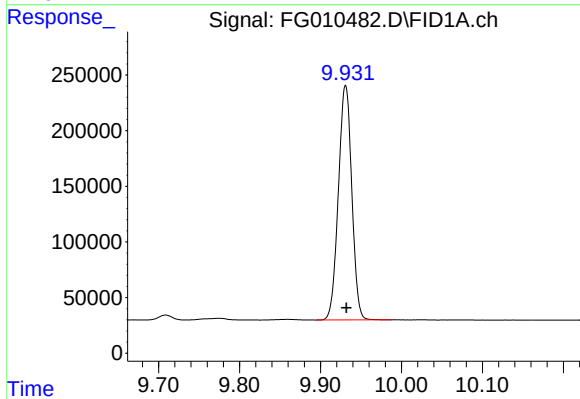
#3 N-DODECANE

R.T.: 6.494 min
Delta R.T.: -0.001 min
Response: 2505852
Conc: 19.04 ug/ml



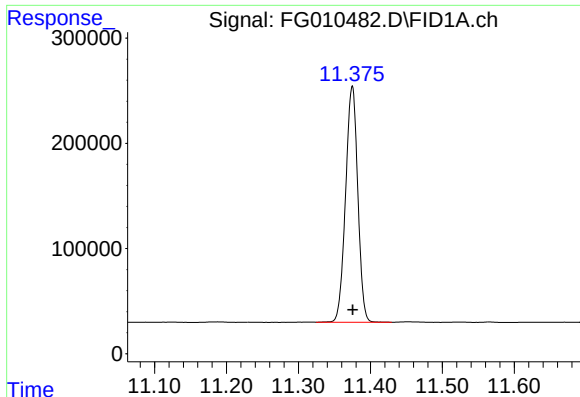
#4 N-TETRADECANE

R.T.: 8.324 min
Delta R.T.: -0.001 min
Response: 2610247
Conc: 19.29 ug/ml



#5 N-HEXADECANE

R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 2426102
Conc: 17.31 ug/ml



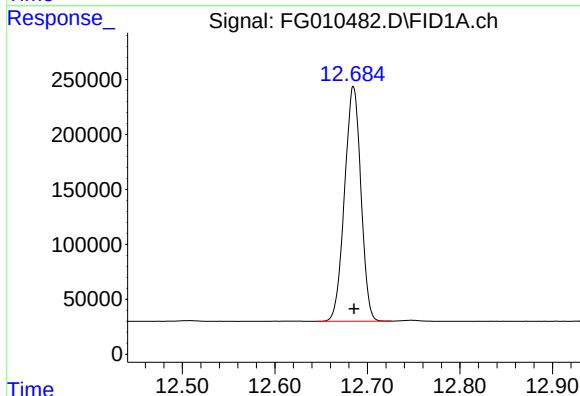
#6 N-OCTADECANE

R.T.: 11.375 min
Delta R.T.: 0.000 min
Response: 2640097
Conc: 18.49 ug/ml

Instrument :
FID_G
ClientSampleId :
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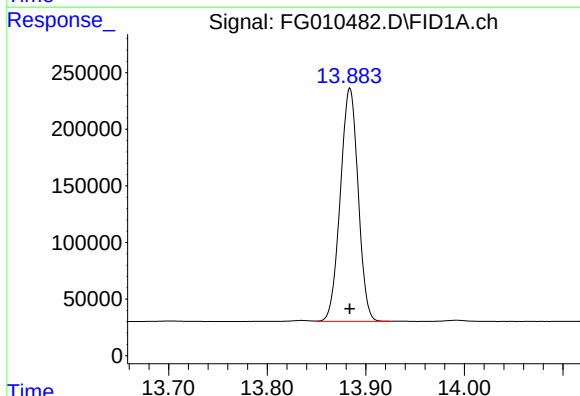
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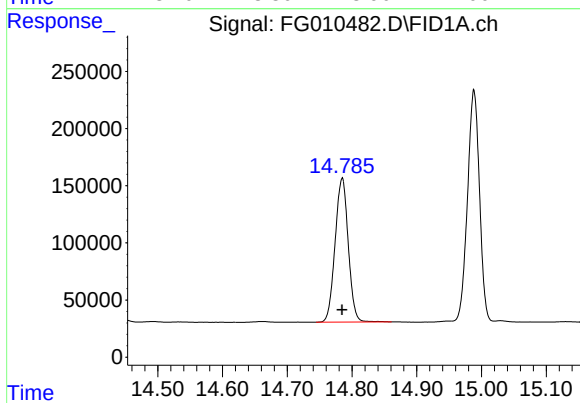
#7 N-EICOSANE

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 2624067
Conc: 18.38 ug/ml



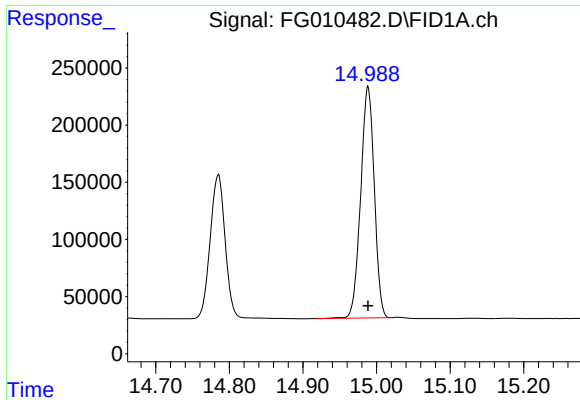
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: 0.000 min
Response: 2583394
Conc: 18.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 1779270
Conc: 14.54 ug/ml



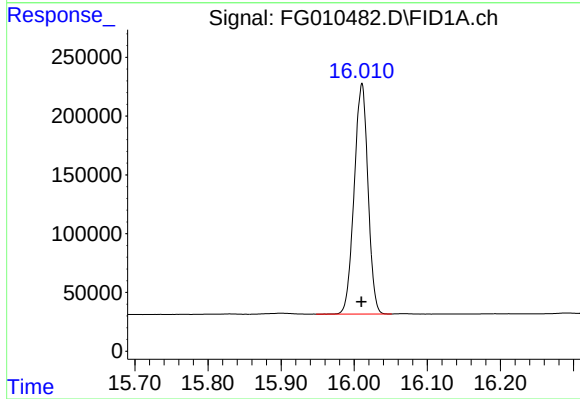
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 2605568
Conc: 18.80 ug/ml

Instrument :
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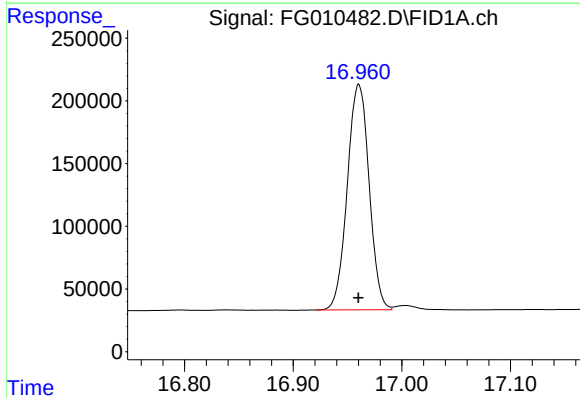
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#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: 0.000 min
Response: 2572383
Conc: 18.96 ug/ml



#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: 0.000 min
Response: 2512965
Conc: 19.00 ug/ml m