

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081123\
 Data File : FG012690.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2023 15:39
 Operator : YP\AJ
 Sample : PB154782BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 12 01:40:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 2023
 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...	15.079	2113452	18.893 ug/ml
Target Compounds			
2) N-DECANE	4.597	2483198	19.547 ug/ml
3) N-DODECANE	6.770	2550794	19.859 ug/ml
4) N-TETRADECANE	8.602	2577656	20.010 ug/ml
5) N-HEXADECANE	10.215	2614579	20.154 ug/ml
6) N-OCTADECANE	11.662	2618235	19.962 ug/ml
7) N-EICOSANE	12.976	2576261	20.030 ug/ml
8) N-DOCOSANE	14.177	2494779	19.726 ug/ml
10) N-TETRACOSANE	15.283	2455526	19.416 ug/ml
11) N-HEXACOSANE	16.305	2388909	19.084 ug/ml
12) N-OCTACOSANE	17.256	2312540	18.816 ug/ml

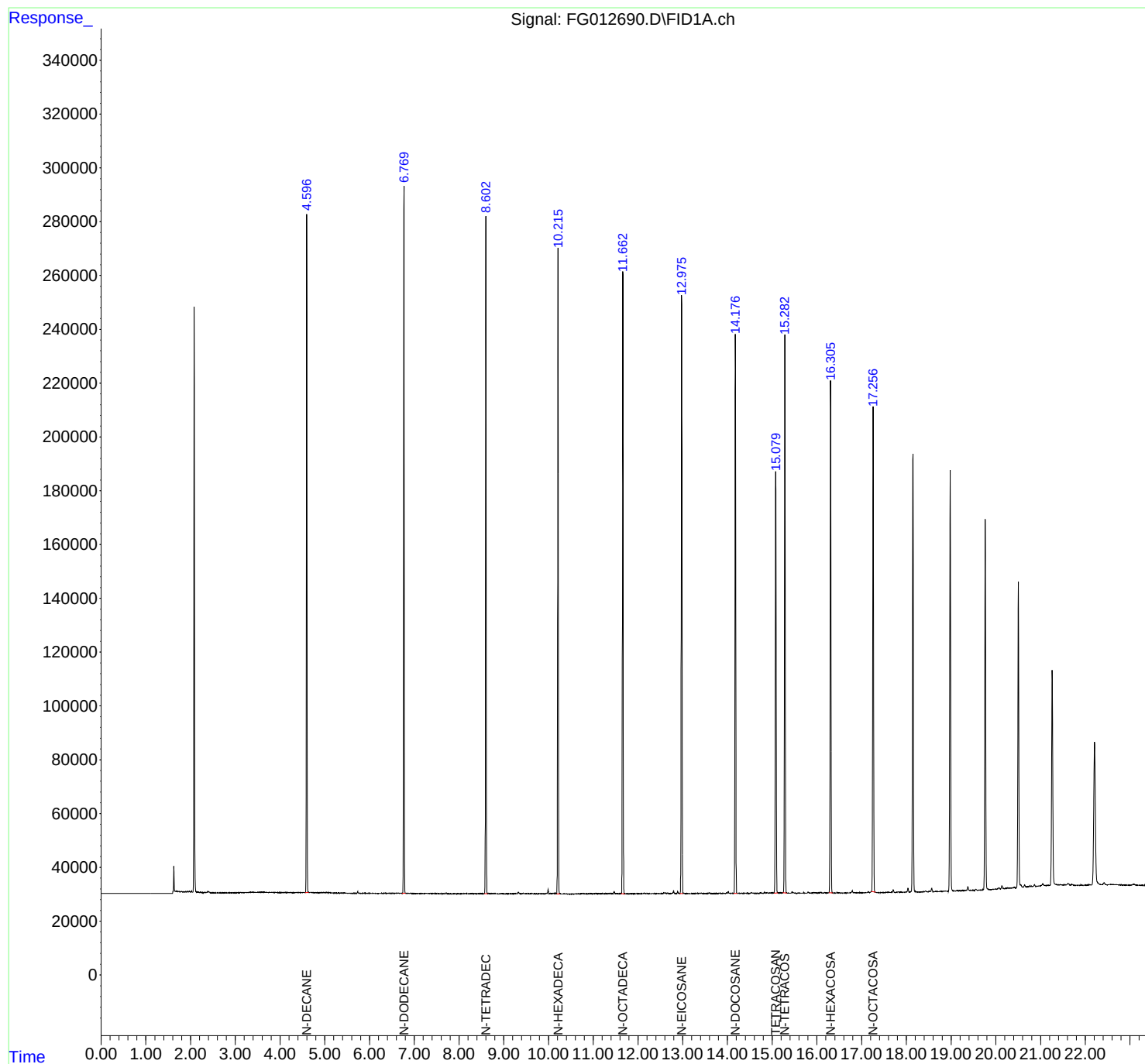
(f)=RT Delta > 1/2 Window

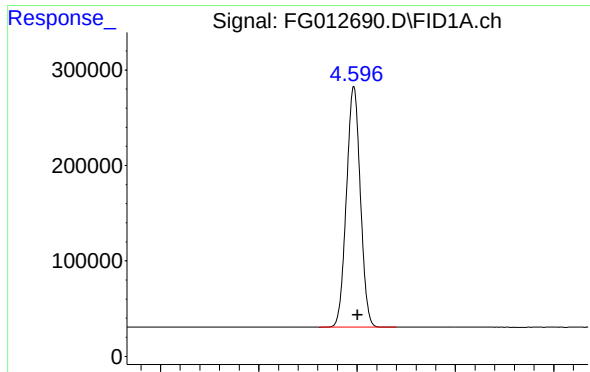
(m)=manual int.

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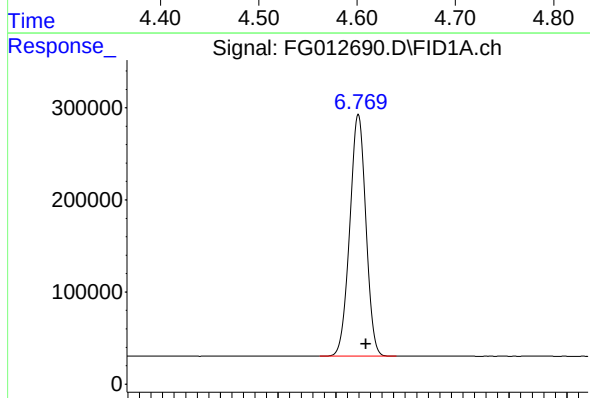
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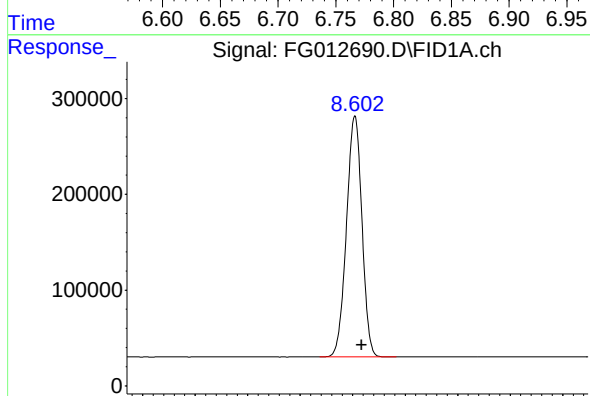
#2 N-DECANE

R.T.: 4.597 min
Delta R.T.: -0.004 min
Response: 2483198
Conc: 19.55 ug/ml



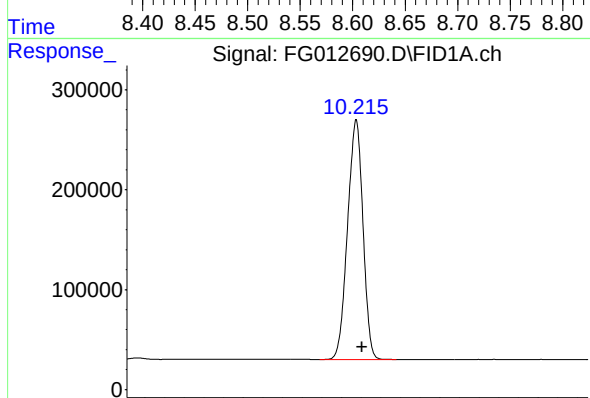
#3 N-DODECANE

R.T.: 6.770 min
Delta R.T.: -0.007 min
Response: 2550794
Conc: 19.86 ug/ml



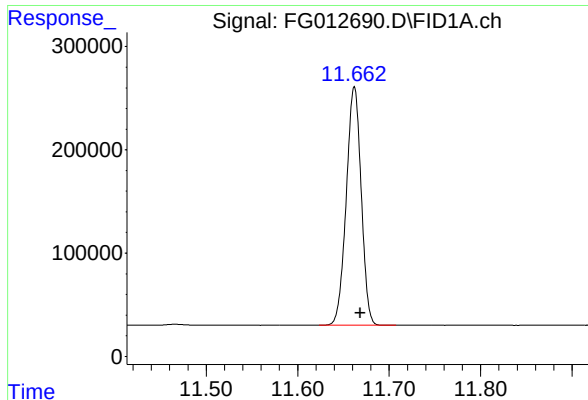
#4 N-TETRADECANE

R.T.: 8.602 min
Delta R.T.: -0.006 min
Response: 2577656
Conc: 20.01 ug/ml



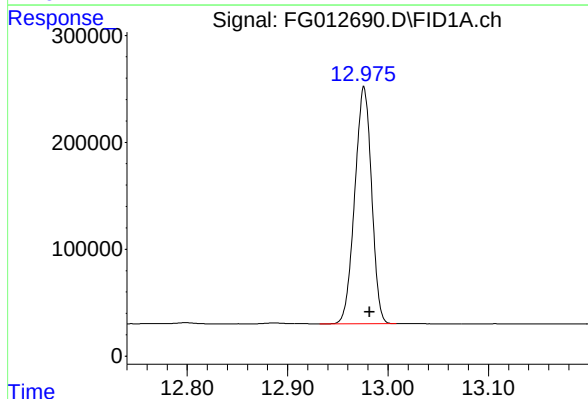
#5 N-HEXADECANE

R.T.: 10.215 min
Delta R.T.: -0.006 min
Response: 2614579
Conc: 20.15 ug/ml



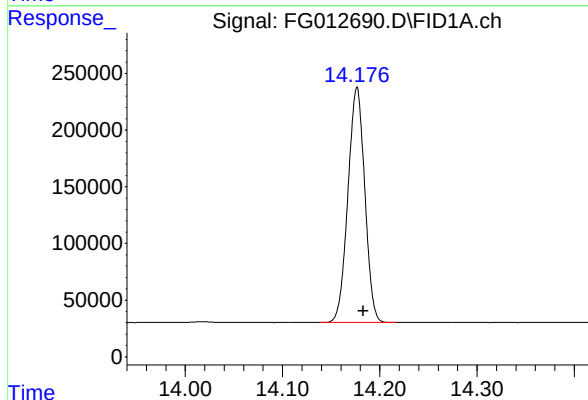
#6 N-OCTADECANE

R.T.: 11.662 min
Delta R.T.: -0.006 min
Response: 2618235
Conc: 19.96 ug/ml



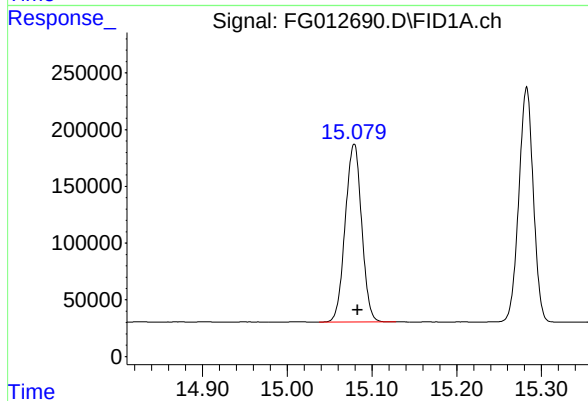
#7 N-EICOSANE

R.T.: 12.976 min
Delta R.T.: -0.006 min
Response: 2576261
Conc: 20.03 ug/ml



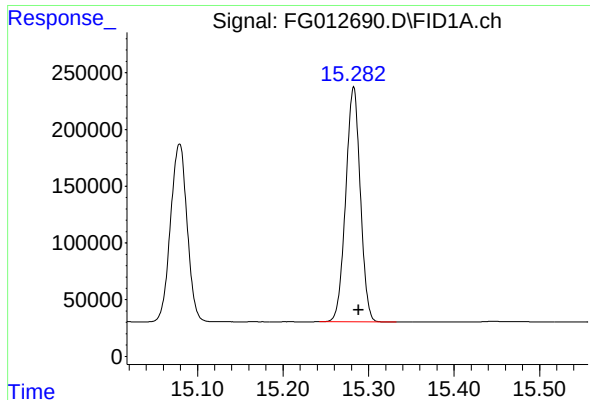
#8 N-DOCOSANE

R.T.: 14.177 min
Delta R.T.: -0.006 min
Response: 2494779
Conc: 19.73 ug/ml



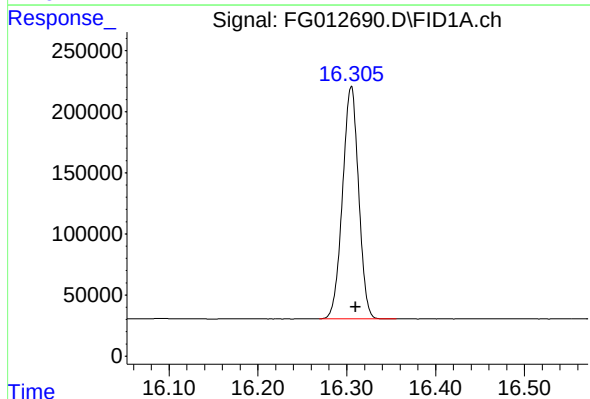
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.079 min
Delta R.T.: -0.004 min
Response: 2113452
Conc: 18.89 ug/ml



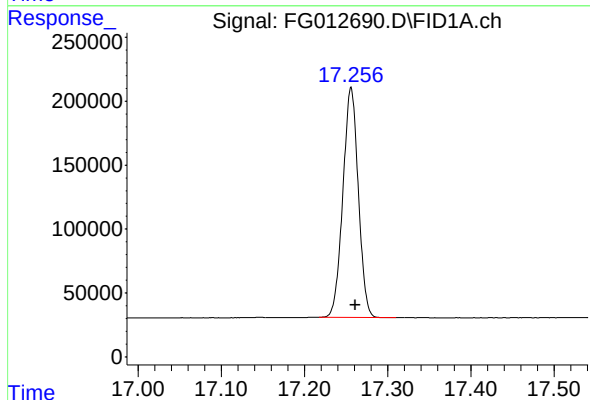
#10 N-TETRACOSANE

R.T.: 15.283 min
Delta R.T.: -0.006 min
Response: 2455526
Conc: 19.42 ug/ml



#11 N-HEXACOSANE

R.T.: 16.305 min
Delta R.T.: -0.005 min
Response: 2388909
Conc: 19.08 ug/ml



#12 N-OCTACOSANE

R.T.: 17.256 min
Delta R.T.: -0.005 min
Response: 2312540
Conc: 18.82 ug/ml