

Data Path : P:\HPCHEM1\FID E\Data\FE011718\
 Data File : FE025658.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2018 19:01
 Operator : UA/AJ
 Sample : J1163-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 08:53:38 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE010418.M
 Quant Title :
 QLast Update : Thu Jan 04 09:23:16 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.826	2473995	14.676 ug/mlm
Target Compounds			
1) N-OCTANE	2.478	629818	7.075 ug/ml
3) N-DECANE	4.565	1119124	6.487 ug/ml
5) N-DODECANE	6.584	1262894	9.491 ug/ml
6) N-TETRADECANE	8.378	1562025	10.663 ug/mlm
7) N-HEXADECANE	9.979	1748188	11.365 ug/ml
8) N-OCTADECANE	11.420	1728628	10.966 ug/ml
9) N-EICOSANE	12.729	1686323	10.963 ug/ml
10) N-TETRACOSANE	15.030	1696657	12.299 ug/mlm
11) N-OCTACOSANE	16.998	1899096	15.074 ug/mlm
12) N-DOTRIACONTANE	18.716	2232747	18.589 ug/mlm
14) N-HEXATRIACONTANE	20.238	2279641	26.791 ug/ml
15) N-TETRACONTANE	21.944	1743349	23.922 ug/mlm

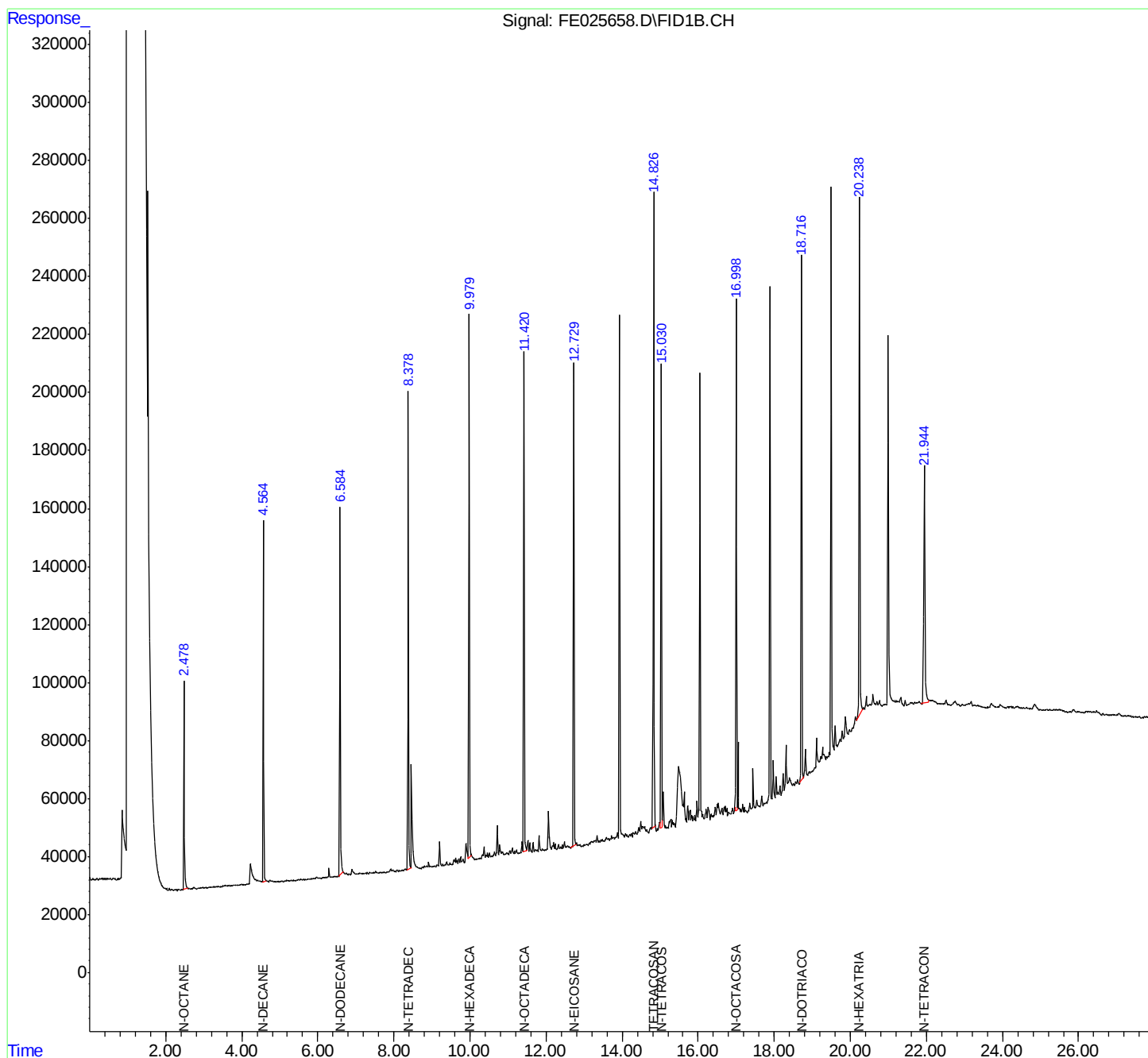
(f)=RT Delta > 1/2 Window

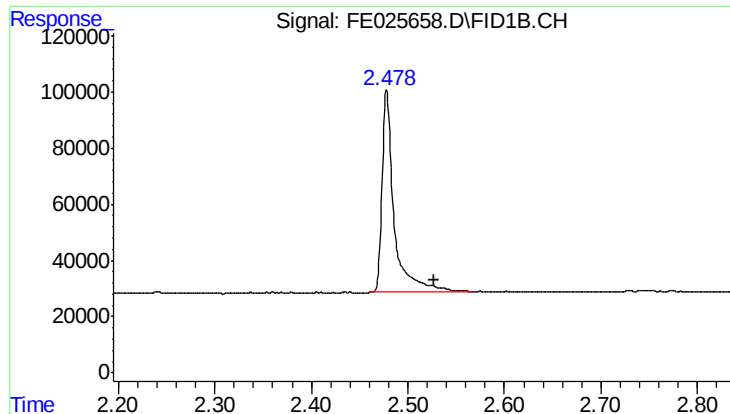
(m)=manual int.

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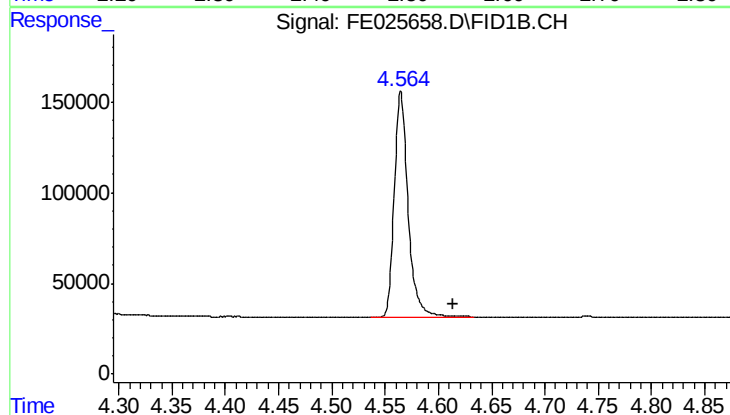
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Signal Info : 20m x 0.18mm x 0.18um





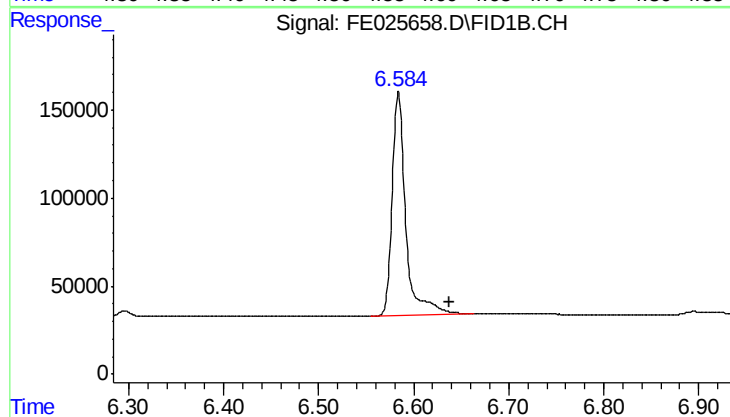
#1 N-OCTANE

R.T.: 2.478 min
Delta R.T.: -0.048 min
Response: 629818
Conc: 7.07 ug/ml



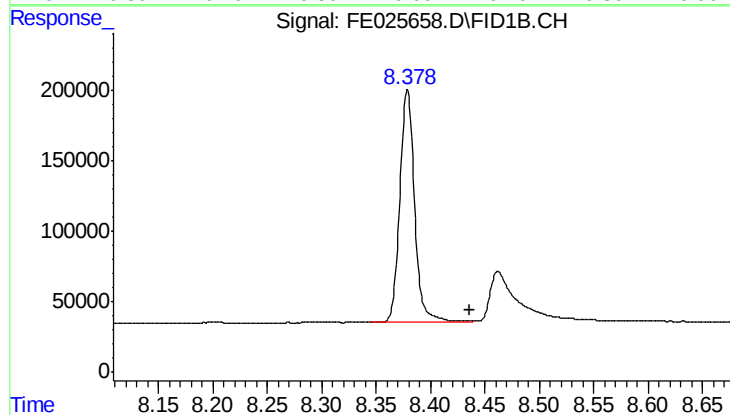
#3 N-DECANE

R.T.: 4.565 min
Delta R.T.: -0.049 min
Response: 1119124
Conc: 6.49 ug/ml



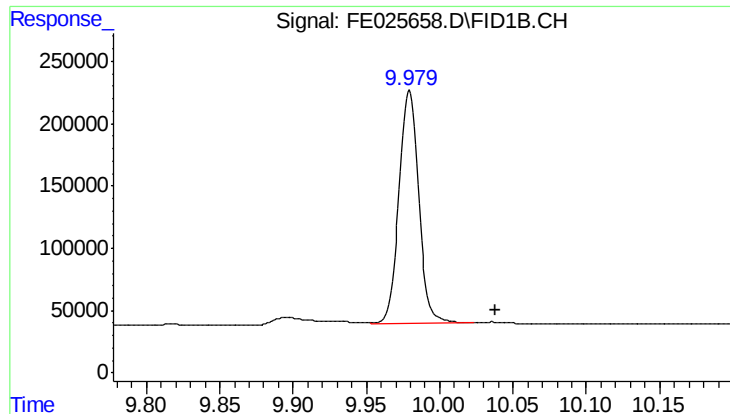
#5 N-DODECANE

R.T.: 6.584 min
Delta R.T.: -0.053 min
Response: 1262894
Conc: 9.49 ug/ml



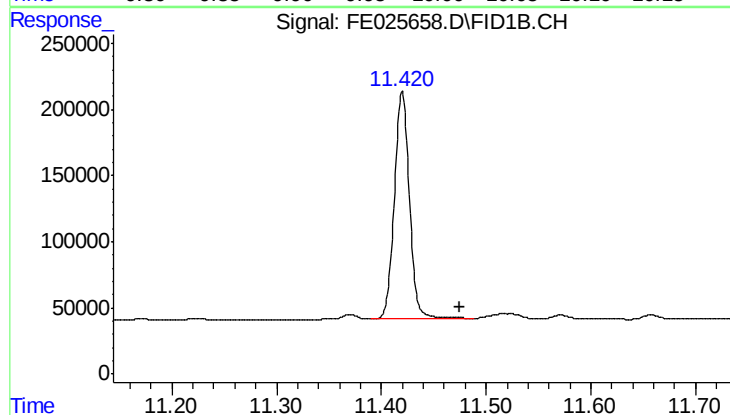
#6 N-TETRADECANE

R.T.: 8.378 min
Delta R.T.: -0.058 min
Response: 1562025
Conc: 10.66 ug/ml m



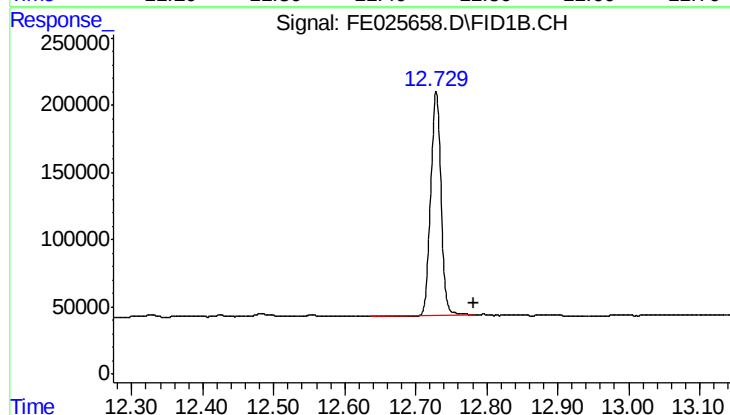
#7 N-HEXADECANE

R.T.: 9.979 min
Delta R.T.: -0.059 min
Response: 1748188
Conc: 11.37 ug/ml



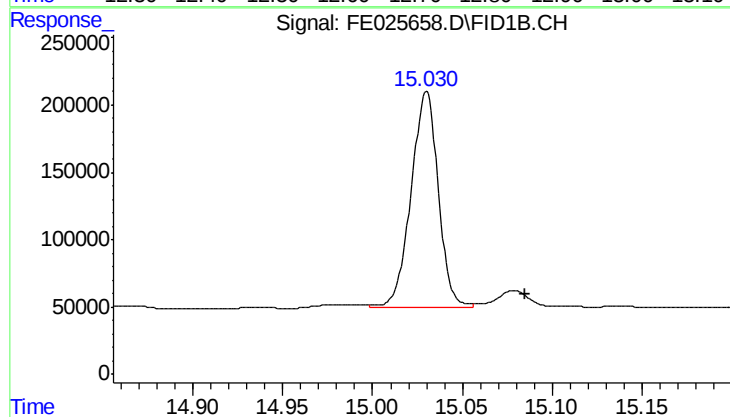
#8 N-OCTADECANE

R.T.: 11.420 min
Delta R.T.: -0.055 min
Response: 1728628
Conc: 10.97 ug/ml



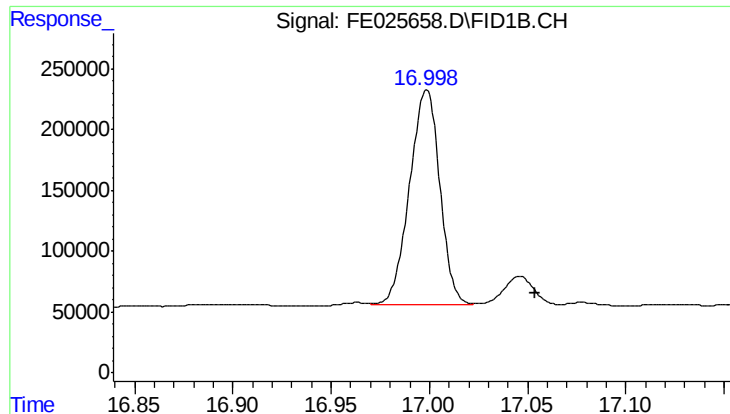
#9 N-EICOSANE

R.T.: 12.729 min
Delta R.T.: -0.054 min
Response: 1686323
Conc: 10.96 ug/ml



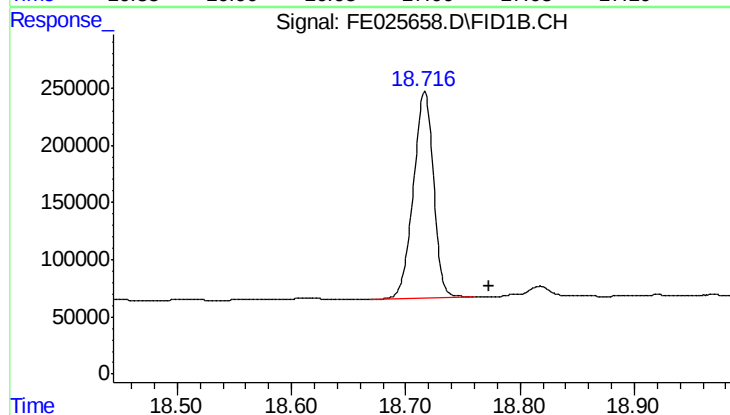
#10 N-TETRACOSANE

R.T.: 15.030 min
Delta R.T.: -0.055 min
Response: 1696657
Conc: 12.30 ug/ml m



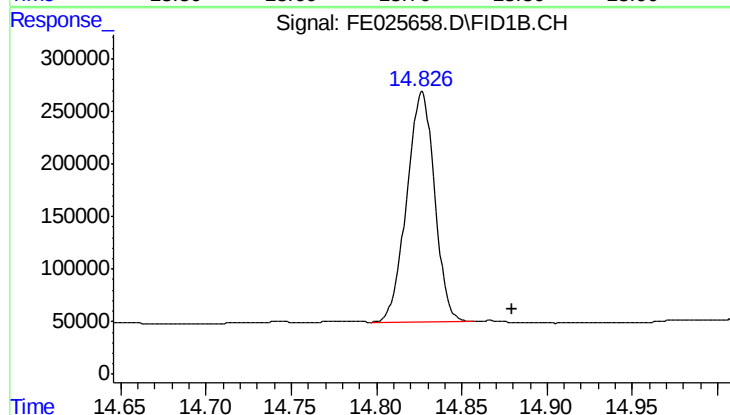
#11 N-OCTACOSANE

R.T.: 16.998 min
Delta R.T.: -0.055 min
Response: 1899096
Conc: 15.07 ug/ml m



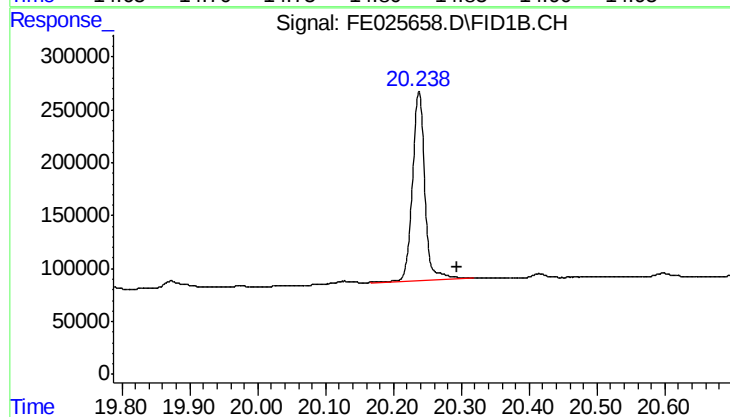
#12 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: -0.056 min
Response: 2232747
Conc: 18.59 ug/ml m



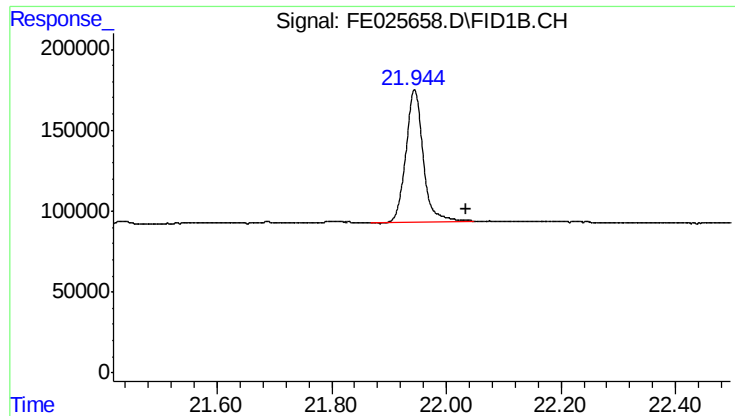
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.826 min
Delta R.T.: -0.053 min
Response: 2473995
Conc: 14.68 ug/ml m



#14 N-HEXATRIACONTANE

R.T.: 20.238 min
Delta R.T.: -0.055 min
Response: 2279641
Conc: 26.79 ug/ml



#15 N-TETRACONTANE

R.T.: 21.944 min
Delta R.T.: -0.091 min
Response: 1743349
Conc: 23.92 ug/ml m