

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618\
 Data File : FE027924.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2018 17:37
 Operator : UA/AJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 18:08:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 17:05:02 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...	15.040	1736721	5.162 ug/ml
Target Compounds				
1)	N-OCTANE	2.610	4940241	39.698 ug/ml
2)	N-NONANE	3.646	5362767	39.104 ug/ml
3)	N-DECANE	4.726	8565137	38.316 ug/ml
4)	N-UNDECANE	5.771	9257510	56.450 ug/ml
5)	N-DODECANE	6.759	9895365	55.892 ug/ml
6)	N-TETRADECANE	8.568	11597151	56.589 ug/ml
7)	N-HEXADECANE	10.179	11460419	49.043 ug/ml
8)	N-OCTADECANE	11.623	6592793	25.584 ug/ml
9)	N-EICOSANE	12.934	2863571	10.380 ug/ml
10)	N-TETRACOSANE	15.247	2964980	10.312 ug/ml
11)	N-OCTACOSANE	17.223	1402408	5.121 ug/ml
12)	N-DOTRIACONTANE	18.949	1268692	5.467 ug/ml
14)	N-HEXATRIACONTANE	20.478	1069933	6.044 ug/mlm
15)	N-TETRACONTANE	22.351	975501	6.068 ug/ml
16)	N-TETRTETRACOOCTANE	25.594	769361	5.192 ug/ml

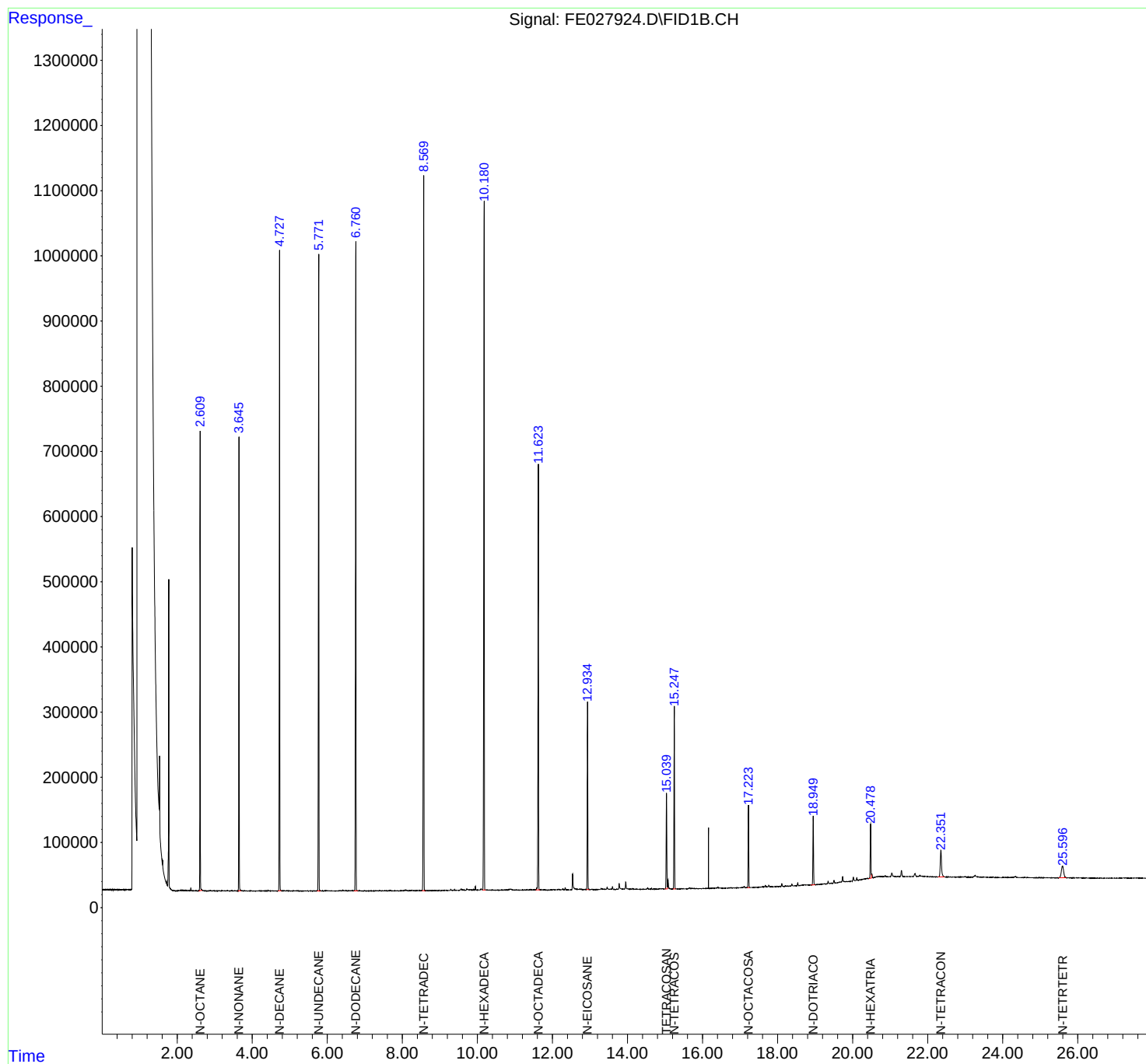
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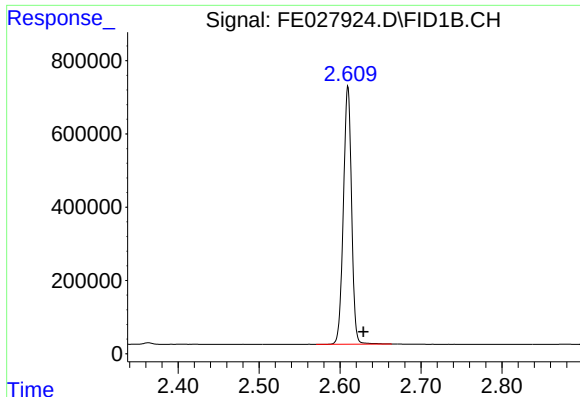
(m)=manual int.

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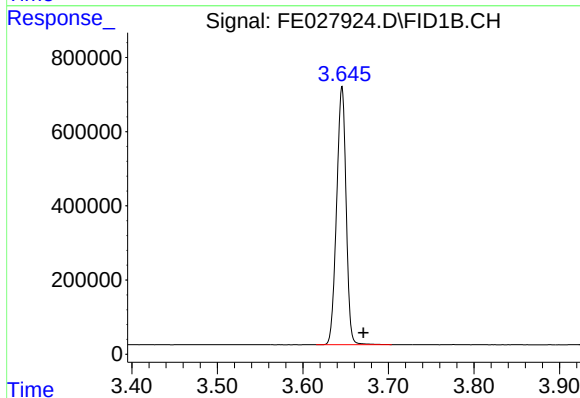
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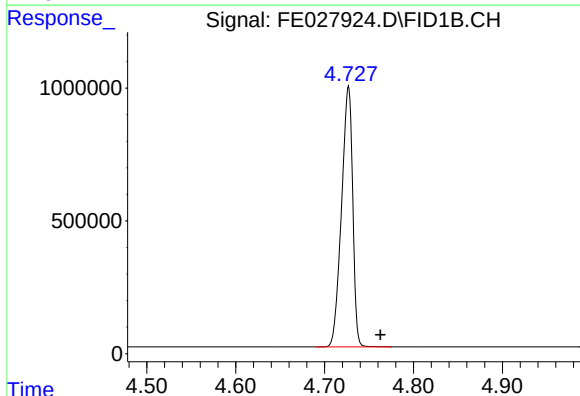
#1 N-OCTANE

R.T.: 2.610 min
Delta R.T.: -0.019 min
Response: 4940241
Conc: 39.70 ug/ml



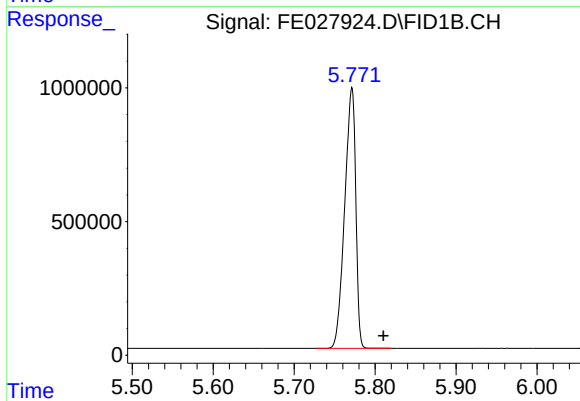
#2 N-NONANE

R.T.: 3.646 min
Delta R.T.: -0.025 min
Response: 5362767
Conc: 39.10 ug/ml



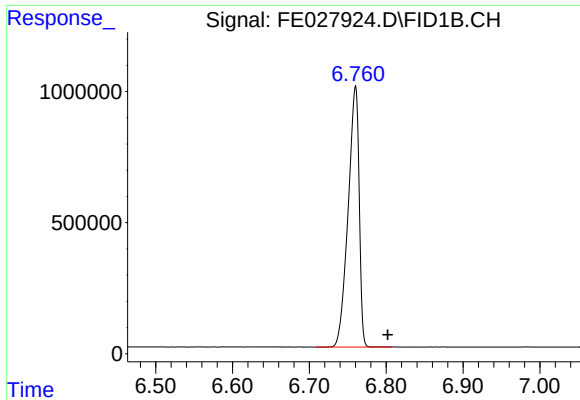
#3 N-DECANE

R.T.: 4.726 min
Delta R.T.: -0.036 min
Response: 8565137
Conc: 38.32 ug/ml



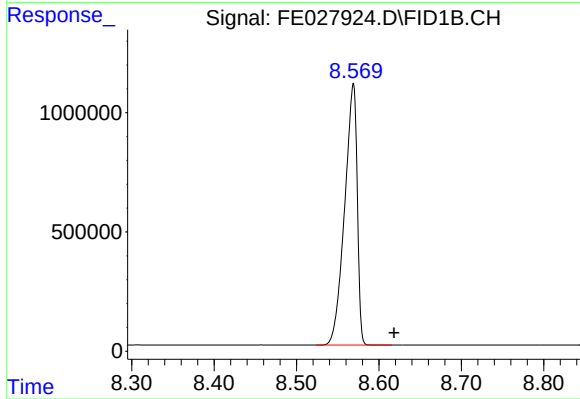
#4 N-UNDECANE

R.T.: 5.771 min
Delta R.T.: -0.040 min
Response: 9257510
Conc: 56.45 ug/ml



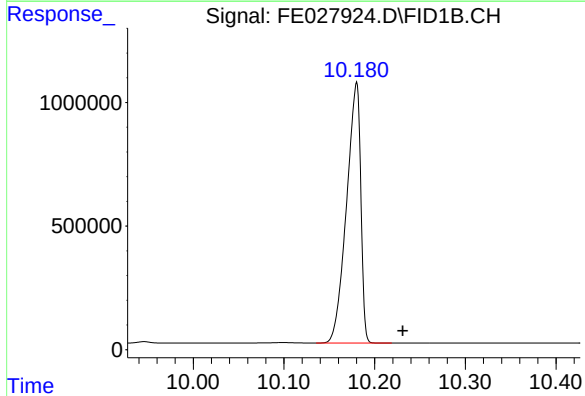
#5 N-DODECANE

R.T.: 6.759 min
Delta R.T.: -0.043 min
Response: 9895365
Conc: 55.89 ug/ml



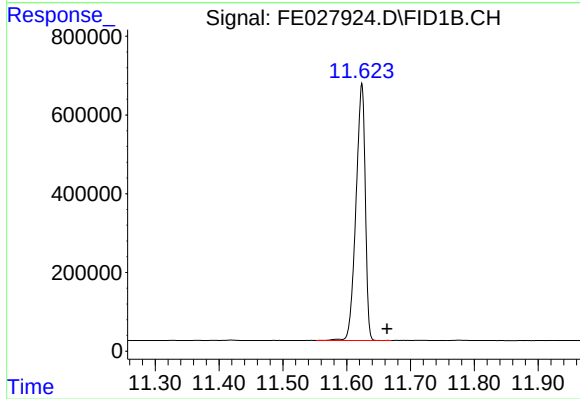
#6 N-TETRADECANE

R.T.: 8.568 min
Delta R.T.: -0.050 min
Response: 11597151
Conc: 56.59 ug/ml



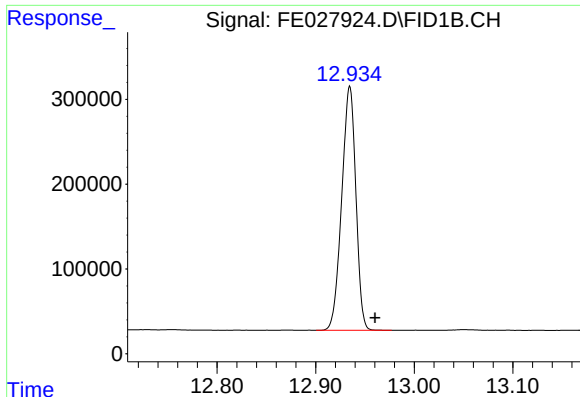
#7 N-HEXADECANE

R.T.: 10.179 min
Delta R.T.: -0.052 min
Response: 11460419
Conc: 49.04 ug/ml



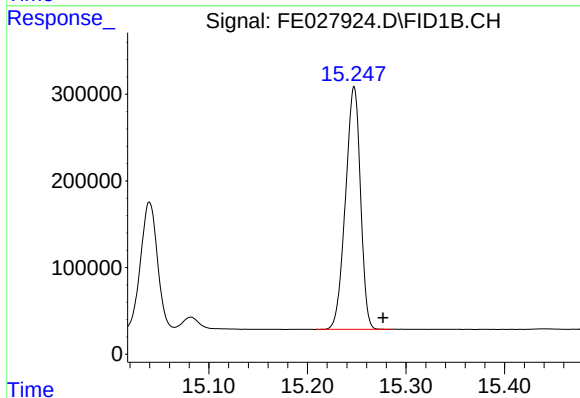
#8 N-OCTADECANE

R.T.: 11.623 min
Delta R.T.: -0.040 min
Response: 6592793
Conc: 25.58 ug/ml



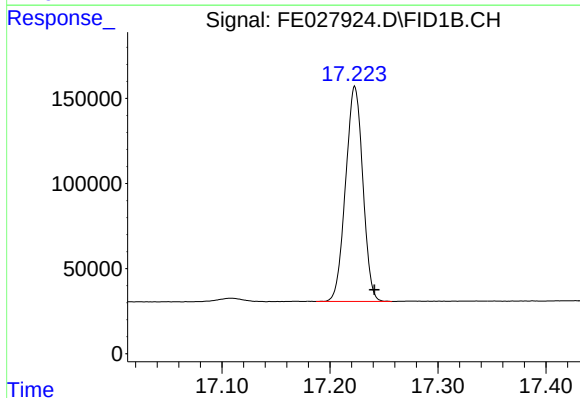
#9 N-EICOSANE

R.T.: 12.934 min
Delta R.T.: -0.026 min
Response: 2863571
Conc: 10.38 ug/ml



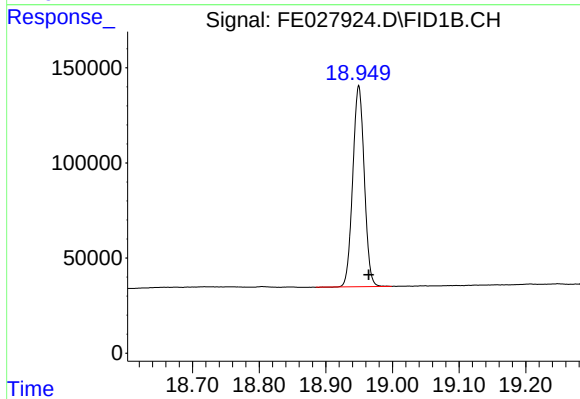
#10 N-TETRACOSANE

R.T.: 15.247 min
Delta R.T.: -0.030 min
Response: 2964980
Conc: 10.31 ug/ml



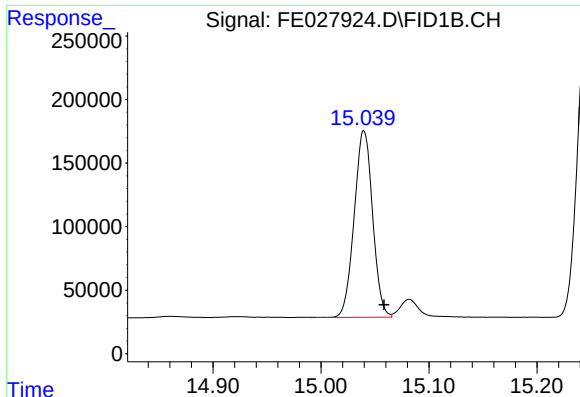
#11 N-OCTACOSANE

R.T.: 17.223 min
Delta R.T.: -0.018 min
Response: 1402408
Conc: 5.12 ug/ml



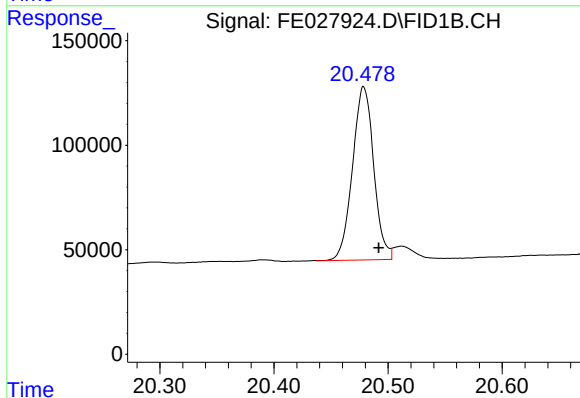
#12 N-DOTRIACONTANE

R.T.: 18.949 min
Delta R.T.: -0.015 min
Response: 1268692
Conc: 5.47 ug/ml



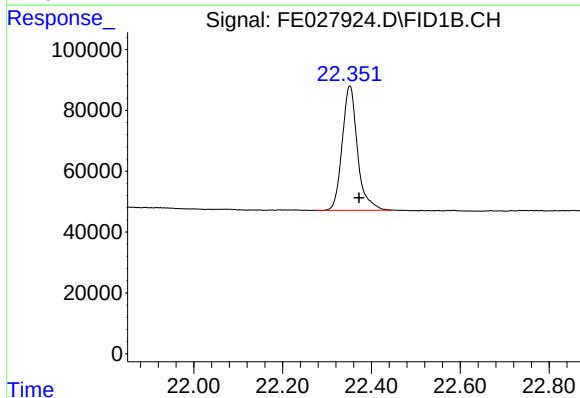
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.040 min
Delta R.T.: -0.019 min
Response: 1736721
Conc: 5.16 ug/ml



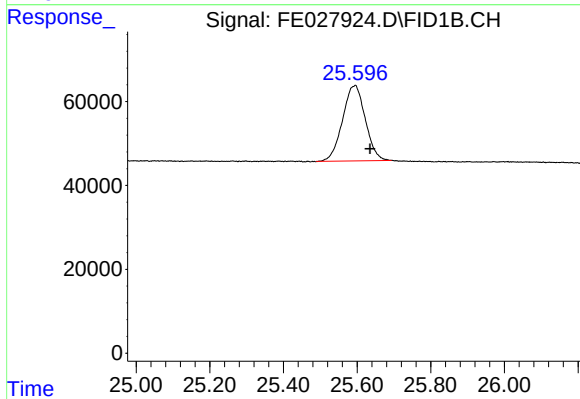
#14 N-HEXATRIACONTANE

R.T.: 20.478 min
Delta R.T.: -0.014 min
Response: 1069933
Conc: 6.04 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.351 min
Delta R.T.: -0.021 min
Response: 975501
Conc: 6.07 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 25.594 min
Delta R.T.: -0.041 min
Response: 769361
Conc: 5.19 ug/ml