

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051124\
 Data File : FE048128.D
 Signal(s) : FID1B.ch
 Acq On : 11 May 2024 17:30
 Operator : YP\AJ
 Sample : P2403-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 13 03:07:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
 Quant Title :
 QLast Update : Fri May 10 23:54:11 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...	15.044	1853289	16.076 ug/ml
Target Compounds				
2)	N-DECANE	4.594	288819	2.080 ug/ml
3)	N-DODECANE	6.759	279183	2.033 ug/ml
4)	N-TETRADECANE	8.587	273998	2.015 ug/ml
5)	N-HEXADECANE	10.194	260774	1.944 ug/ml
6)	N-OCTADECANE	11.637	261514	1.937 ug/ml
7)	N-EICOSANE	12.946	289208	2.117 ug/mlm
8)	N-DOCOSANE	14.144	285352	2.167 ug/ml
10)	N-TETRACOSANE	15.246	285554	2.181 ug/ml
11)	N-HEXACOSANE	16.266	284821	2.189 ug/ml
12)	N-OCTACOSANE	17.216	302358	2.340 ug/ml

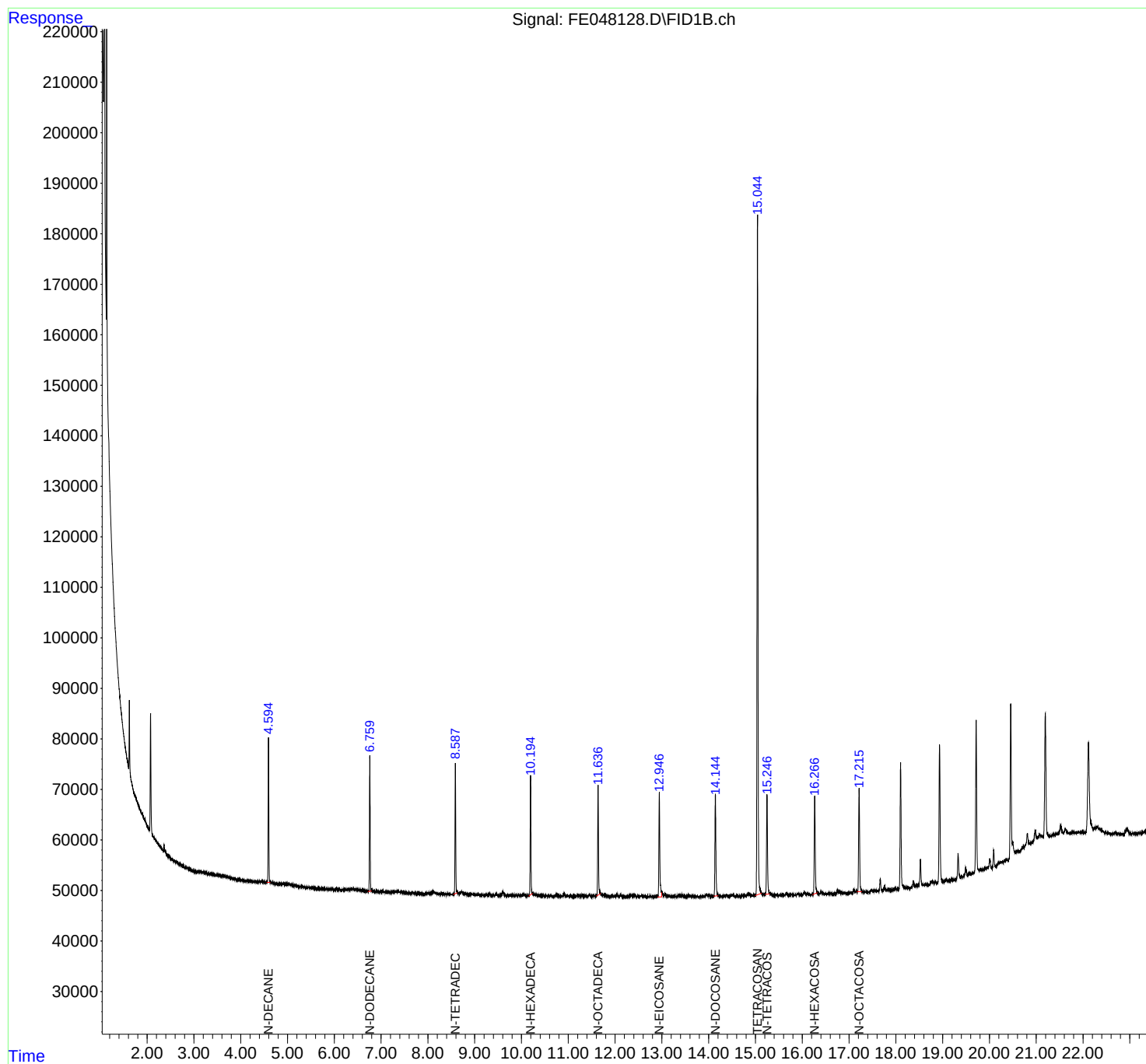
(f)=RT Delta > 1/2 Window

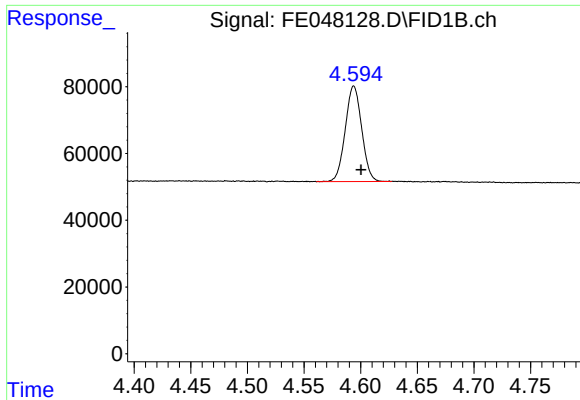
(m)=manual int.

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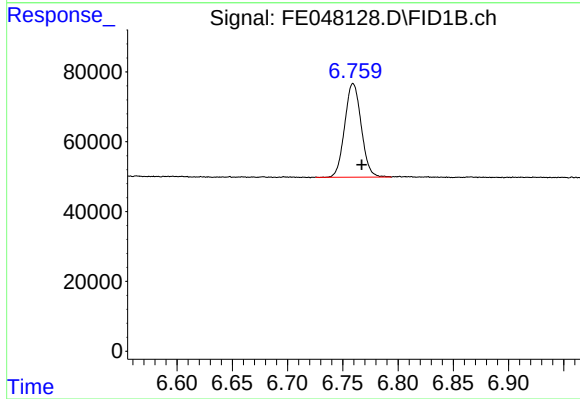
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





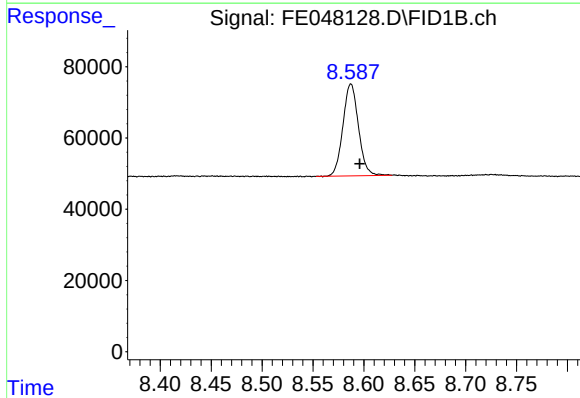
#2 N-DECANE

R.T.: 4.594 min
Delta R.T.: -0.006 min
Response: 288819
Conc: 2.08 ug/ml



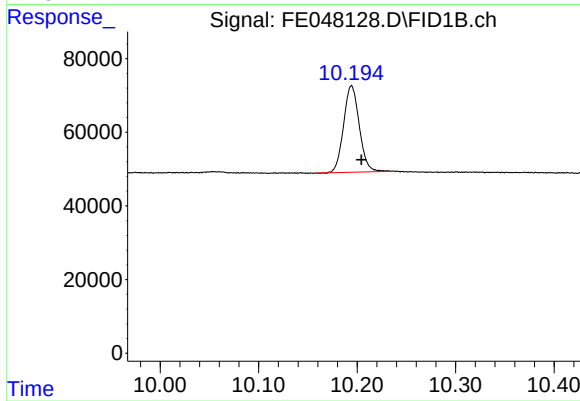
#3 N-DODECANE

R.T.: 6.759 min
Delta R.T.: -0.008 min
Response: 279183
Conc: 2.03 ug/ml



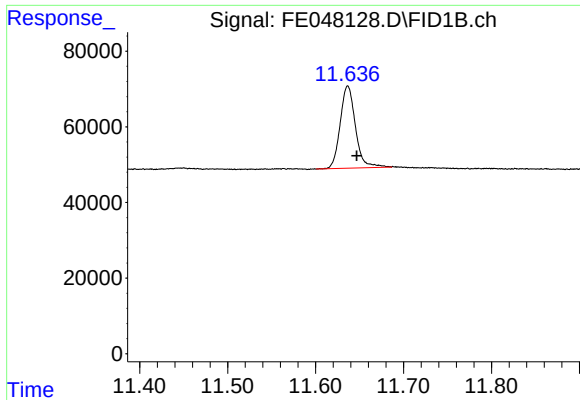
#4 N-TETRADECANE

R.T.: 8.587 min
Delta R.T.: -0.009 min
Response: 273998
Conc: 2.01 ug/ml



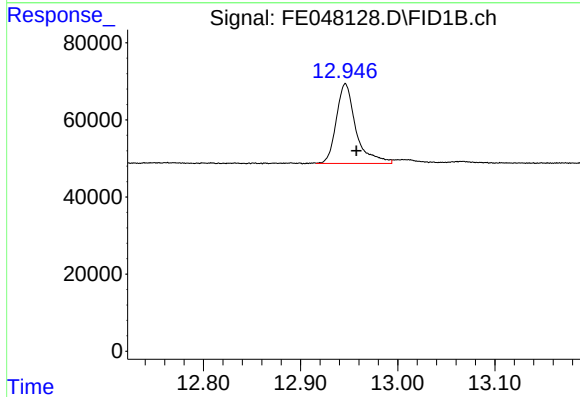
#5 N-HEXADECANE

R.T.: 10.194 min
Delta R.T.: -0.010 min
Response: 260774
Conc: 1.94 ug/ml



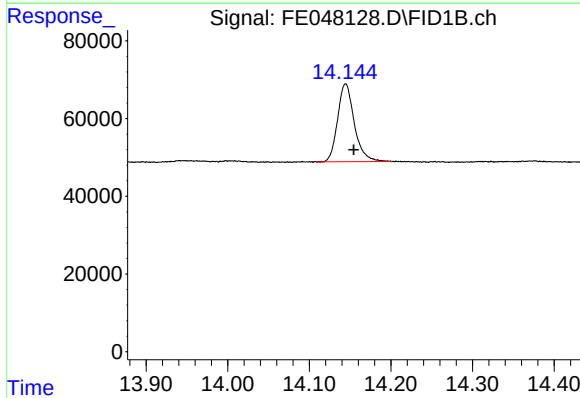
#6 N-OCTADECANE

R.T.: 11.637 min
Delta R.T.: -0.010 min
Response: 261514
Conc: 1.94 ug/ml



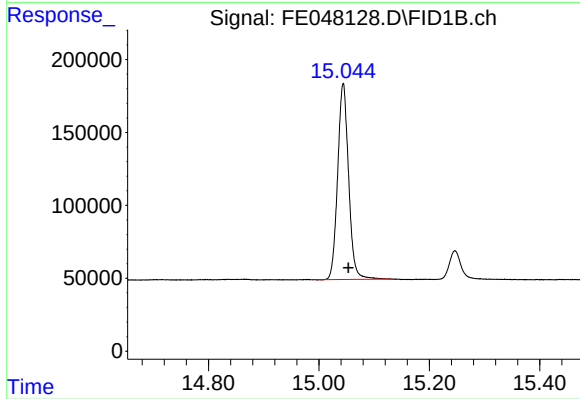
#7 N-EICOSANE

R.T.: 12.946 min
Delta R.T.: -0.012 min
Response: 289208
Conc: 2.12 ug/ml m



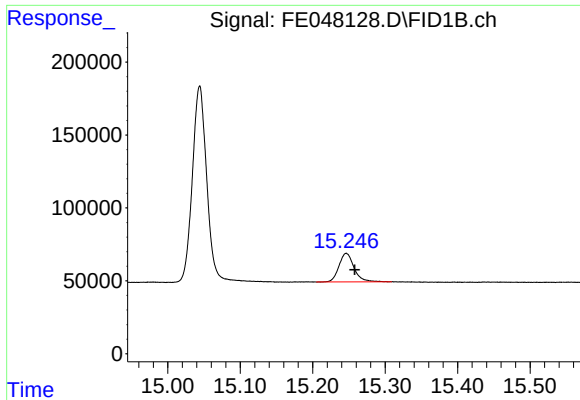
#8 N-DOCOSANE

R.T.: 14.144 min
Delta R.T.: -0.010 min
Response: 285352
Conc: 2.17 ug/ml



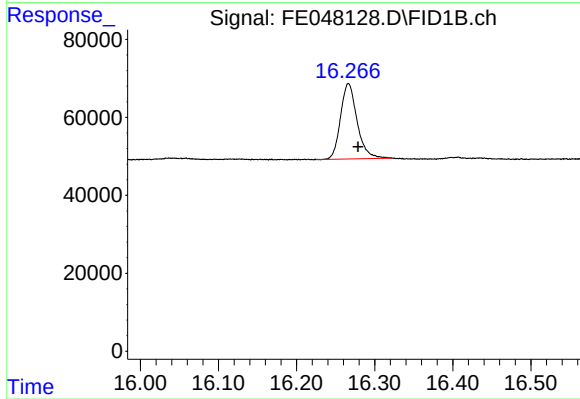
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.044 min
Delta R.T.: -0.009 min
Response: 1853289
Conc: 16.08 ug/ml



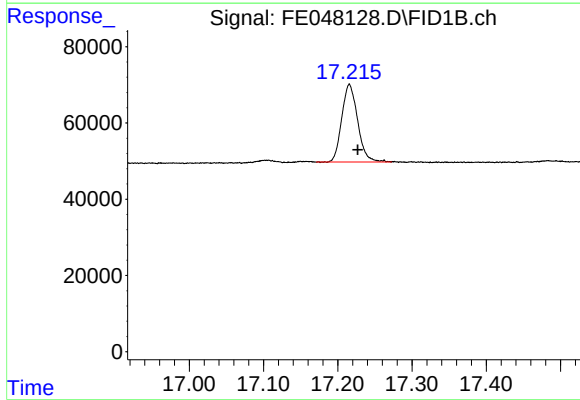
#10 N-TETRACOSANE

R.T.: 15.246 min
Delta R.T.: -0.012 min
Response: 285554
Conc: 2.18 ug/ml



#11 N-HEXACOSANE

R.T.: 16.266 min
Delta R.T.: -0.012 min
Response: 284821
Conc: 2.19 ug/ml



#12 N-OCTACOSANE

R.T.: 17.216 min
Delta R.T.: -0.011 min
Response: 302358
Conc: 2.34 ug/ml