

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121719\
 Data File : FF006031.D
 Signal(s) : FID2B.ch
 Acq On : 17 Dec 2019 16:17
 Operator : DD\AJ
 Sample : K6325-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 00:41:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 2019
 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...	14.635	2608542	17.955 ug/ml
Target Compounds				
3)	N-DODECANE	6.395	1475308	8.777 ug/ml
4)	N-TETRADECANE	8.238	651824	3.844 ug/ml
5)	N-HEXADECANE	9.808	2065342	11.986 ug/ml
6)	N-OCTADECANE	11.233	633898	3.697 ug/ml
7)	N-EICOSANE	12.538	557031	3.225 ug/ml
8)	N-DOCOSANE	13.760	1071988	6.297 ug/ml
10)	N-TETRACOSANE	14.818	5969520	35.768 ug/ml
11)	N-HEXACOSANE	15.856	205294	1.275 ug/ml
12)	N-OCTACOSANE	16.800	581254	3.789 ug/ml
13)	N-TRIACONTANE	17.682	221436	1.526 ug/ml
14)	N-DOTRIACONTANE	18.510	193974	1.397 ug/ml

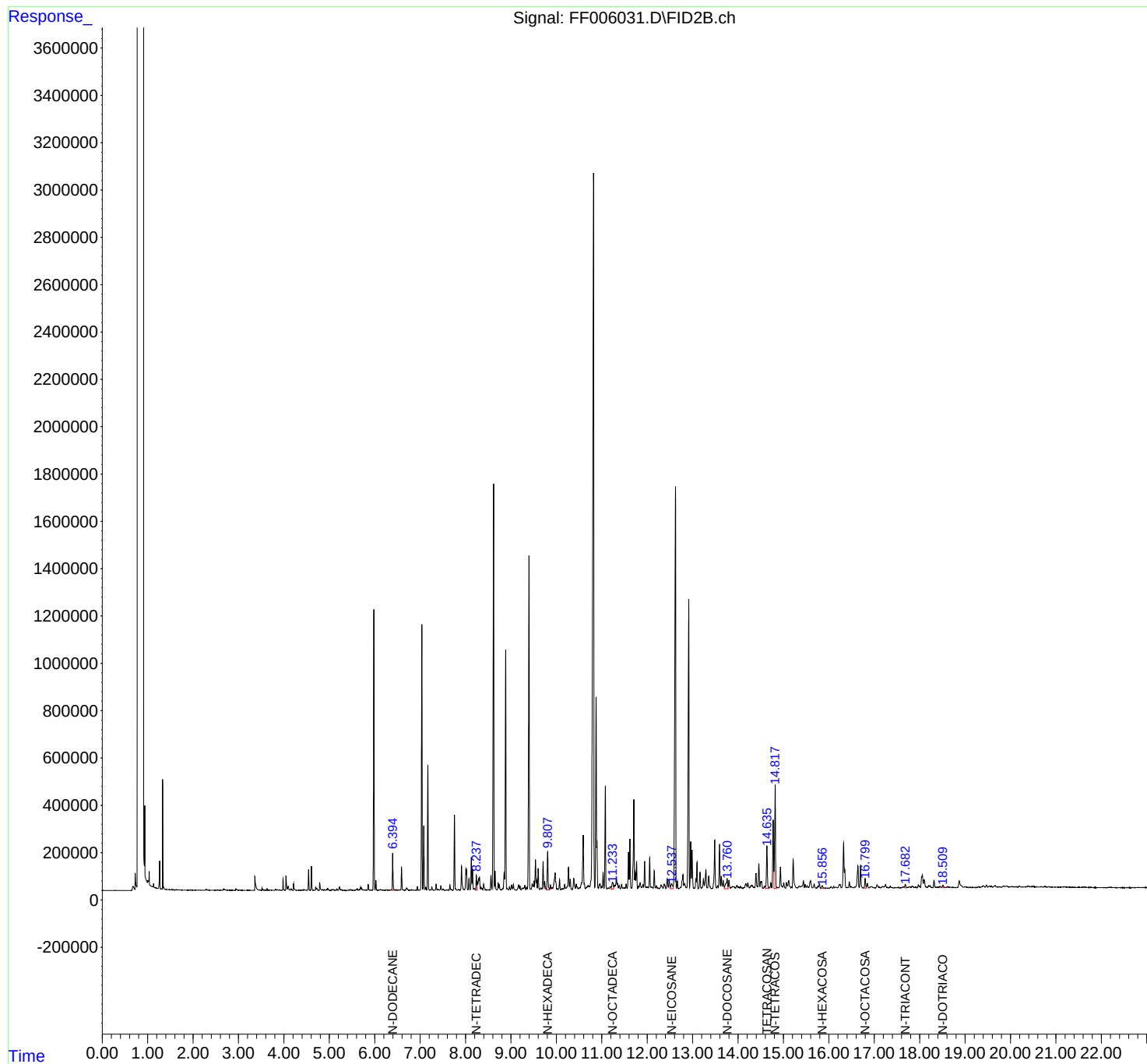
(f)=RT Delta > 1/2 Window

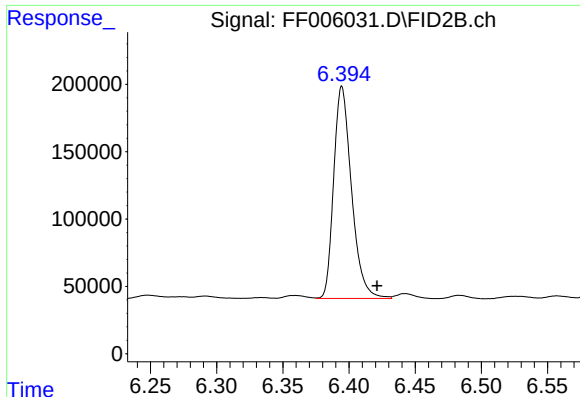
(m)=manual int.

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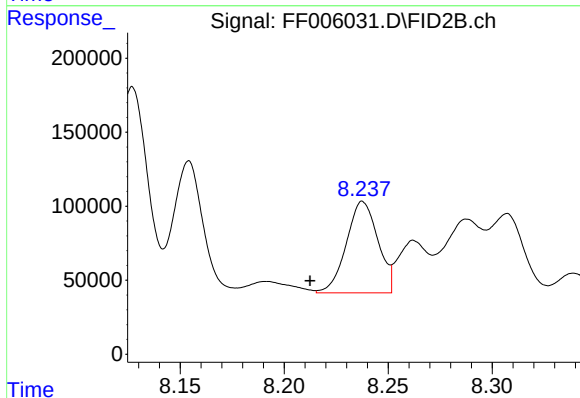
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





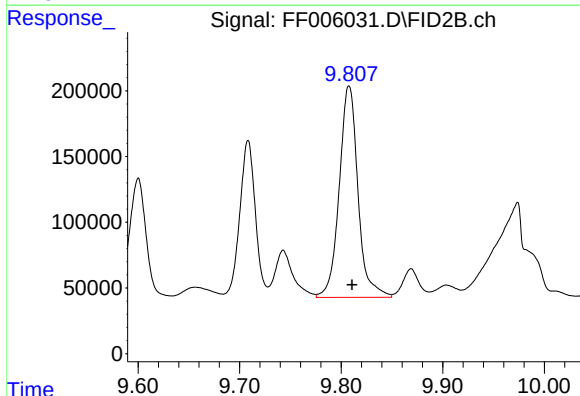
#3 N-DODECANE

R.T.: 6.395 min
Delta R.T.: -0.026 min
Response: 1475308
Conc: 8.78 ug/ml



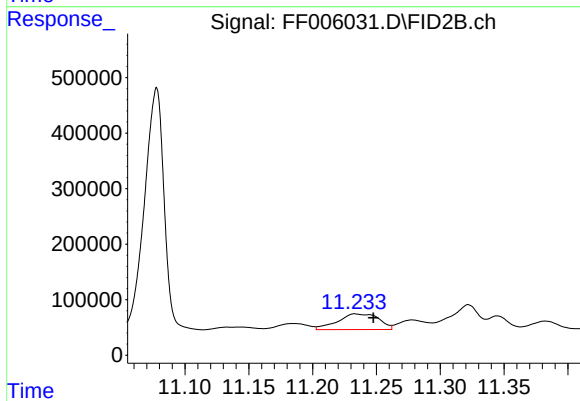
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: 0.025 min
Response: 651824
Conc: 3.84 ug/ml



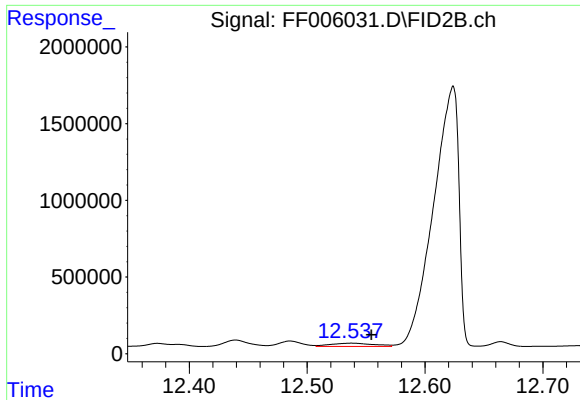
#5 N-HEXADECANE

R.T.: 9.808 min
Delta R.T.: -0.003 min
Response: 2065342
Conc: 11.99 ug/ml



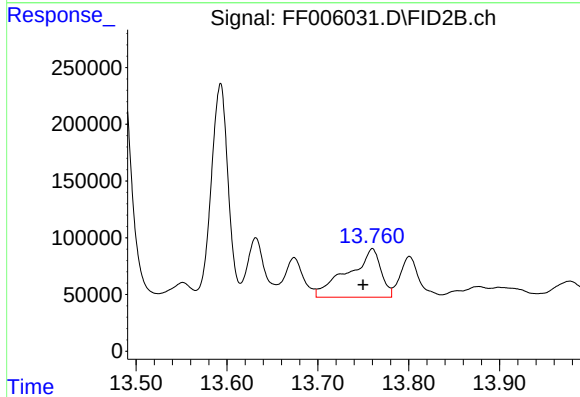
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: -0.015 min
Response: 633898
Conc: 3.70 ug/ml



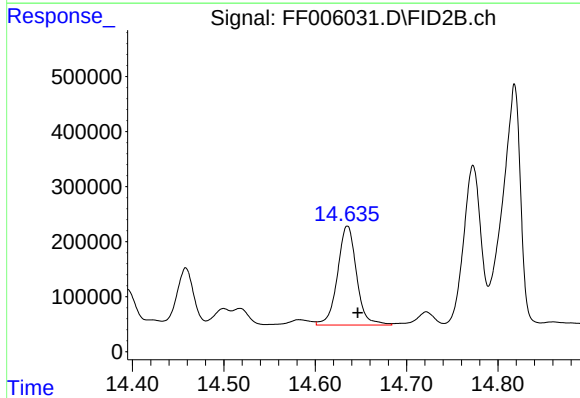
#7 N-EICOSANE

R.T.: 12.538 min
Delta R.T.: -0.017 min
Response: 557031
Conc: 3.23 ug/ml



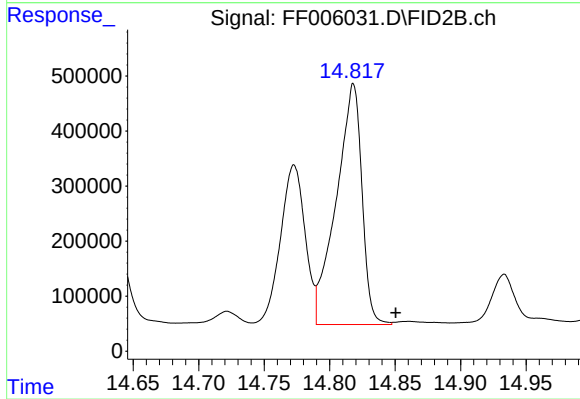
#8 N-DOCOSANE

R.T.: 13.760 min
Delta R.T.: 0.010 min
Response: 1071988
Conc: 6.30 ug/ml



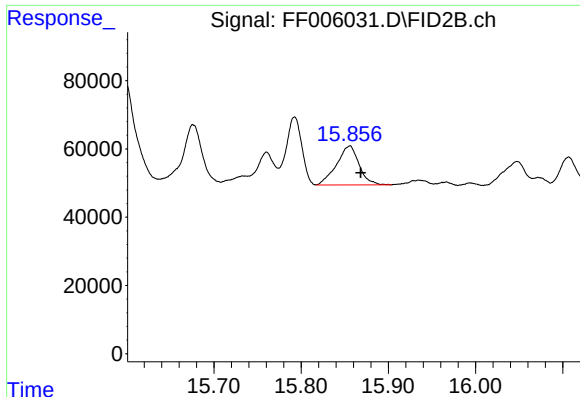
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.635 min
Delta R.T.: -0.011 min
Response: 2608542
Conc: 17.96 ug/ml



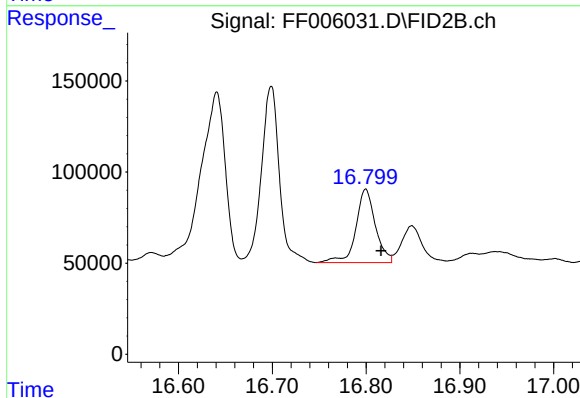
#10 N-TETRACOSANE

R.T.: 14.818 min
Delta R.T.: -0.032 min
Response: 5969520
Conc: 35.77 ug/ml



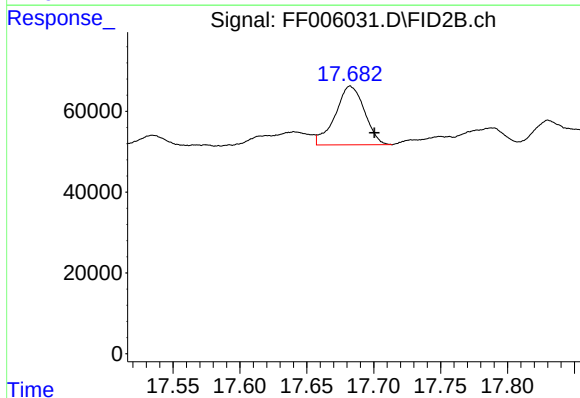
#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.012 min
Response: 205294
Conc: 1.27 ug/ml



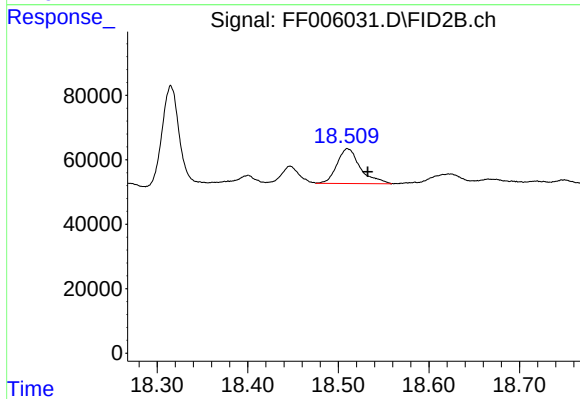
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: -0.016 min
Response: 581254
Conc: 3.79 ug/ml



#13 N-TRIACONTANE

R.T.: 17.682 min
Delta R.T.: -0.018 min
Response: 221436
Conc: 1.53 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: -0.022 min
Response: 193974
Conc: 1.40 ug/ml