

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040519\
 Data File : FF004126.D
 Signal(s) : FID2B.ch
 Acq On : 05 Apr 2019 10:46
 Operator : AJ\SJ
 Sample : K2193-03 20X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 23:20:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.542	163273	1.256 ug/ml
Target Compounds				
2)	N-DECANE	4.291	1210697	8.946 ug/ml
3)	N-DODECANE	6.309	2597059	18.511 ug/ml
4)	N-TETRADECANE	8.098	1728945	12.159 ug/ml
5)	N-HEXADECANE	9.696	324625	2.193 ug/ml
6)	N-OCTADECANE	11.136	104929	0.697 ug/ml
7)	N-EICOSANE	12.439	124998	0.832 ug/ml
13)	N-TRIACONTANE	17.601	181142	1.268 ug/ml
14)	N-DOTRIACONTANE	18.433	162809	1.153 ug/ml
15)	N-TETRATRIACONTANE	19.218	140532	1.054 ug/ml
16)	N-HEXATRIACONTANE	19.963	88495	0.697 ug/ml

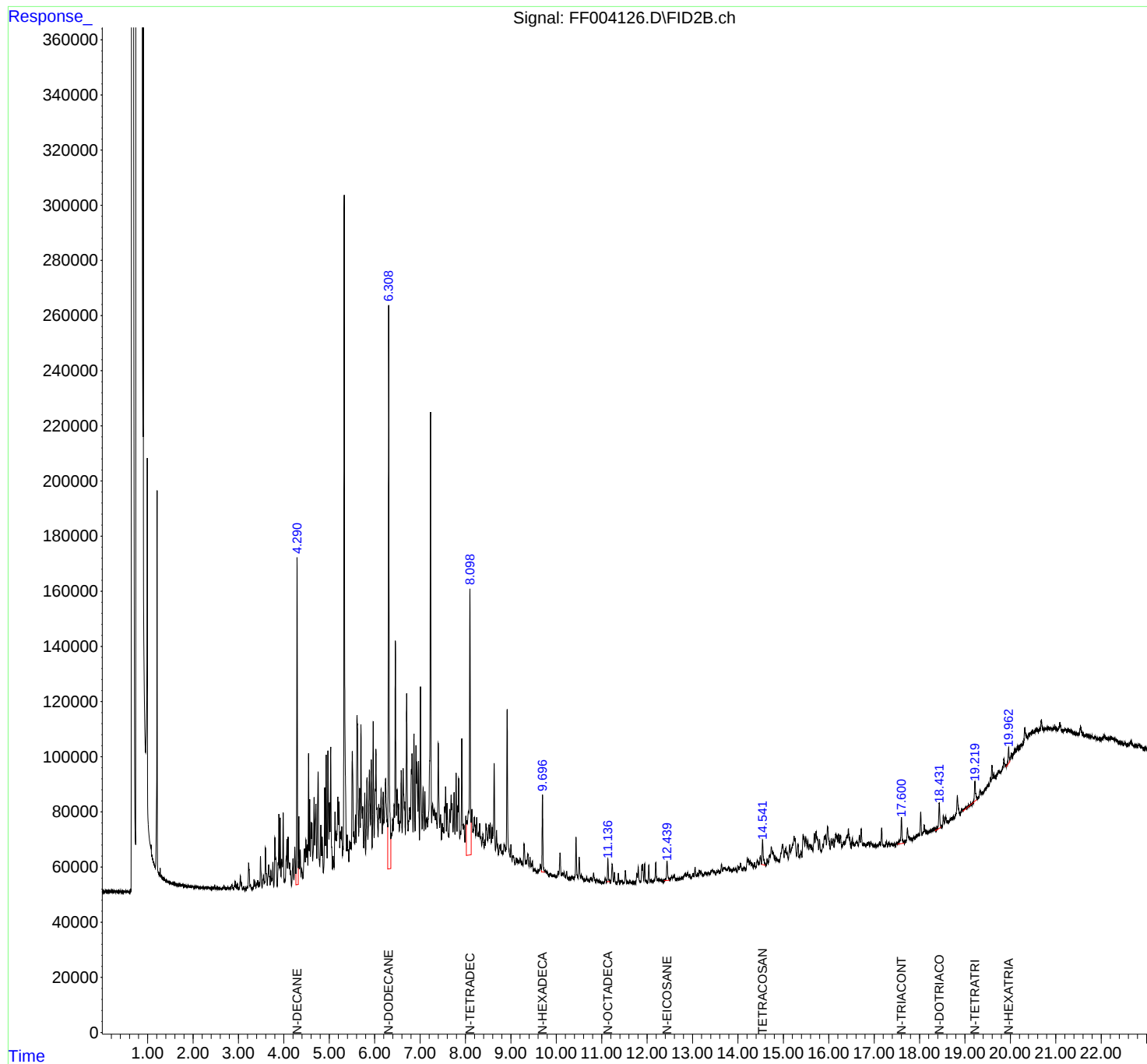
(f)=RT Delta > 1/2 Window

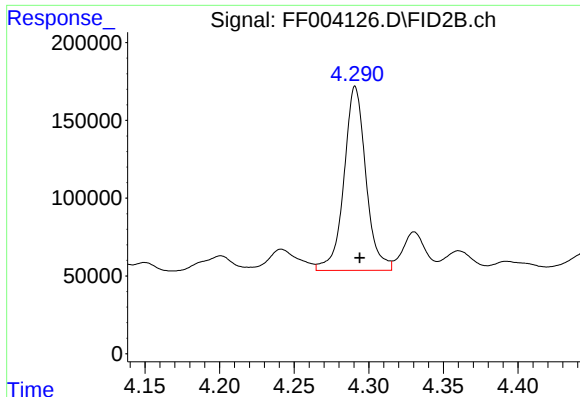
(m)=manual int.

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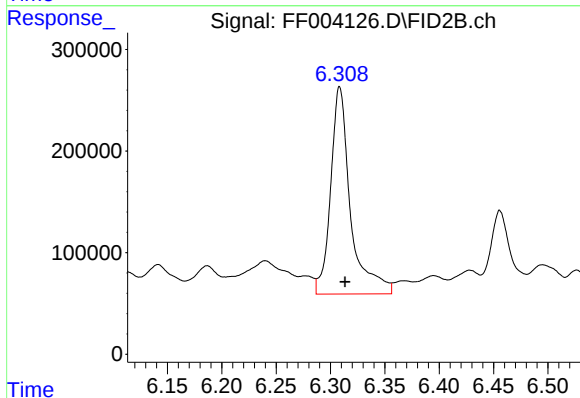
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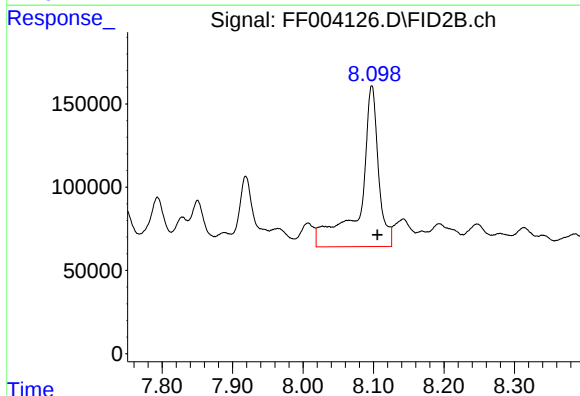
#2 N-DECANE

R.T.: 4.291 min
Delta R.T.: -0.003 min
Response: 1210697
Conc: 8.95 ug/ml



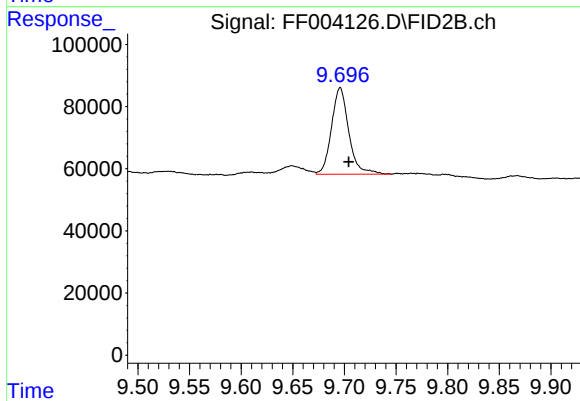
#3 N-DODECANE

R.T.: 6.309 min
Delta R.T.: -0.005 min
Response: 2597059
Conc: 18.51 ug/ml



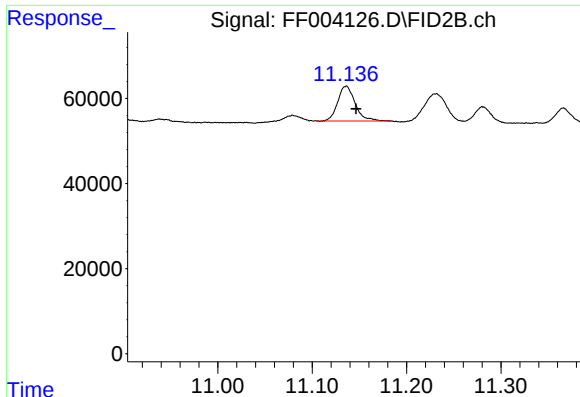
#4 N-TETRADECANE

R.T.: 8.098 min
Delta R.T.: -0.008 min
Response: 1728945
Conc: 12.16 ug/ml



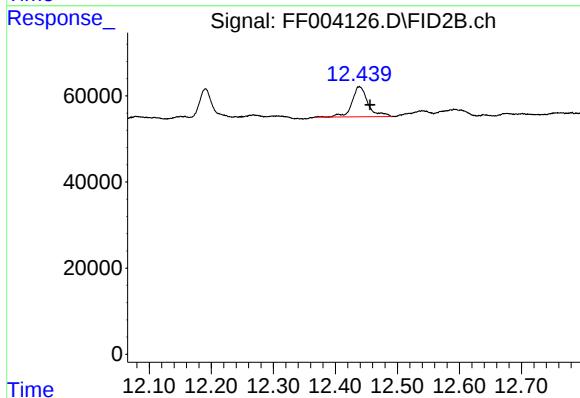
#5 N-HEXADECANE

R.T.: 9.696 min
Delta R.T.: -0.008 min
Response: 324625
Conc: 2.19 ug/ml



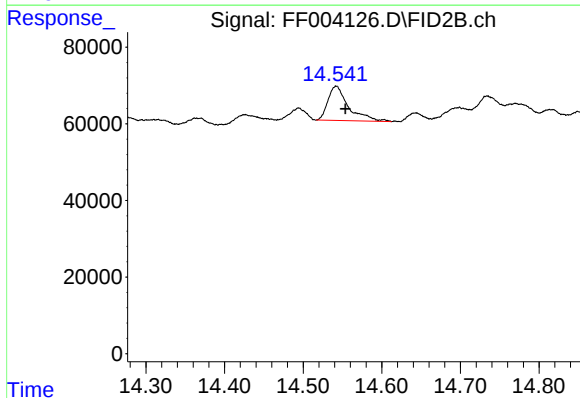
#6 N-OCTADECANE

R.T.: 11.136 min
Delta R.T.: -0.010 min
Response: 104929
Conc: 0.70 ug/ml



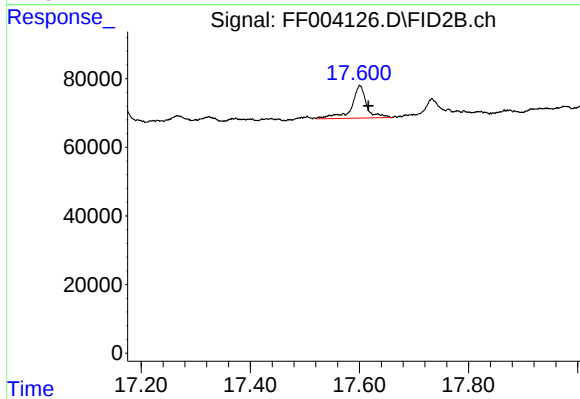
#7 N-EICOSANE

R.T.: 12.439 min
Delta R.T.: -0.017 min
Response: 124998
Conc: 0.83 ug/ml



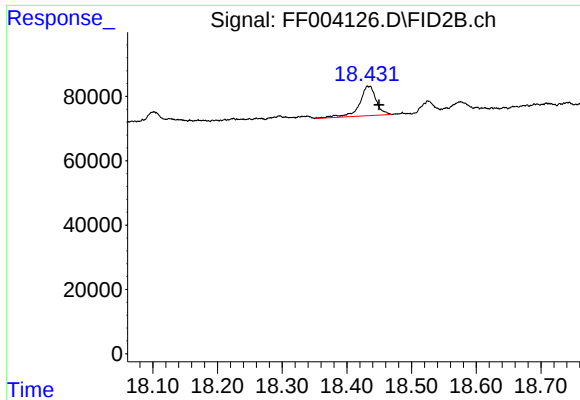
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.542 min
Delta R.T.: -0.011 min
Response: 163273
Conc: 1.26 ug/ml



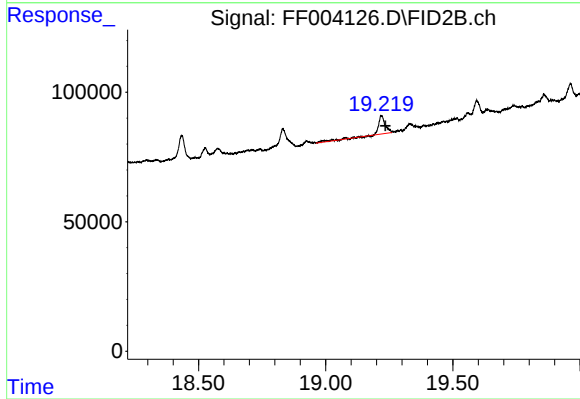
#13 N-TRIACONTANE

R.T.: 17.601 min
Delta R.T.: -0.016 min
Response: 181142
Conc: 1.27 ug/ml



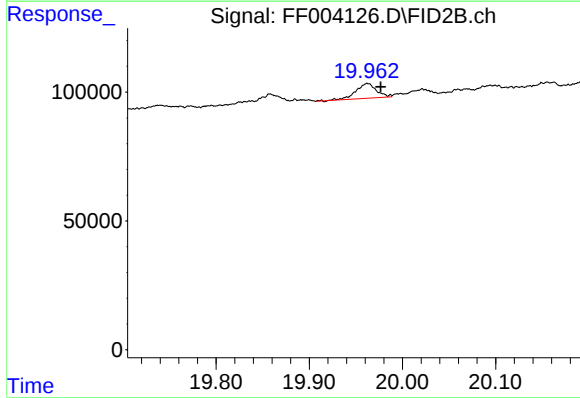
#14 N-DOTRIACONTANE

R.T.: 18.433 min
Delta R.T.: -0.017 min
Response: 162809
Conc: 1.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.218 min
Delta R.T.: -0.016 min
Response: 140532
Conc: 1.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.963 min
Delta R.T.: -0.014 min
Response: 88495
Conc: 0.70 ug/ml