

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
 Data File : FF003871.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2019 14:13
 Operator : AJ\SJ
 Sample : K1687-07 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 01:35:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.579	194227	1.395 ug/ml
Target Compounds			
2) N-DECANE	4.313	854399	5.555 ug/ml
3) N-DODECANE	6.333	1429639	9.161 ug/ml
4) N-TETRADECANE	8.124	706698	4.408 ug/ml
5) N-HEXADECANE	9.725	235736	1.447 ug/ml
6) N-OCTADECANE	11.167	82160	0.499 ug/ml
13) N-TRIACONTANE	17.648	109074	0.741 ug/ml
14) N-DOTRIACONTANE	18.486	150166	1.056 ug/ml
15) N-TETRATRIACONTANE	19.293	85718	0.640 ug/ml
16) N-HEXATRIACONTANE	20.063	235988	1.809 ug/ml

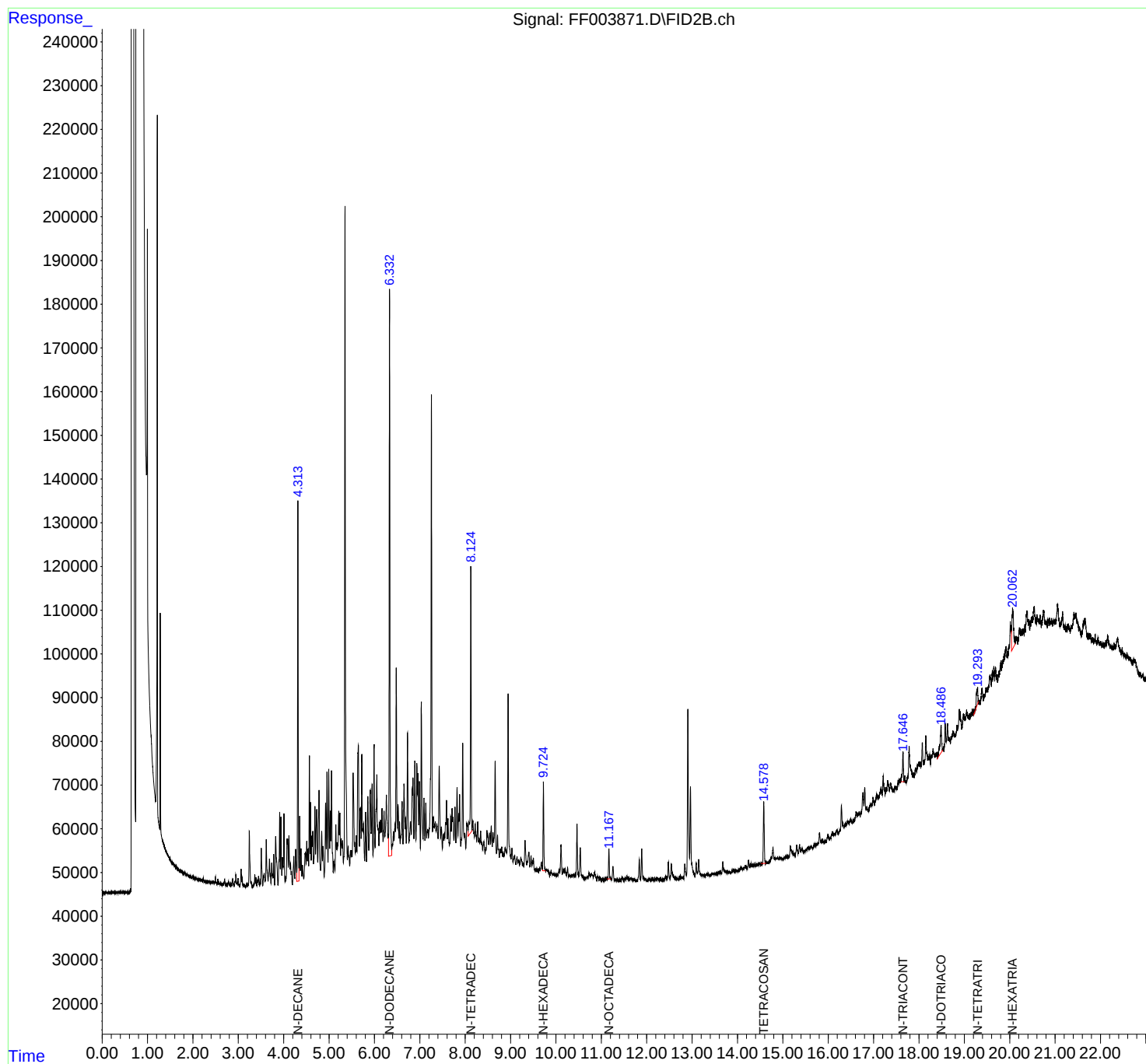
(f)=RT Delta > 1/2 Window

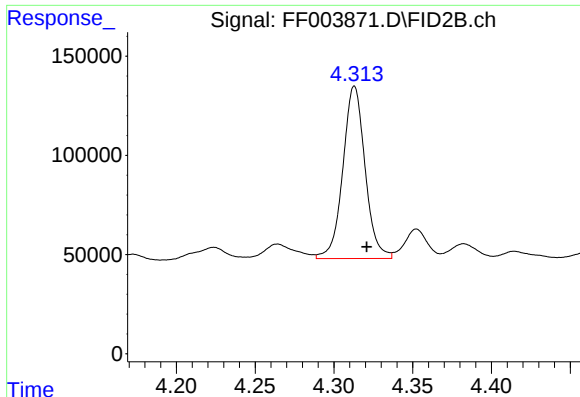
(m)=manual int.

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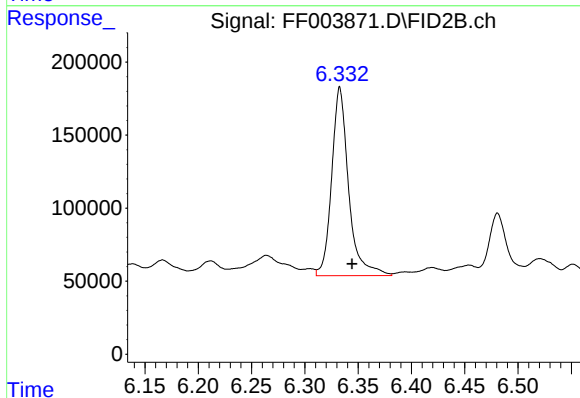
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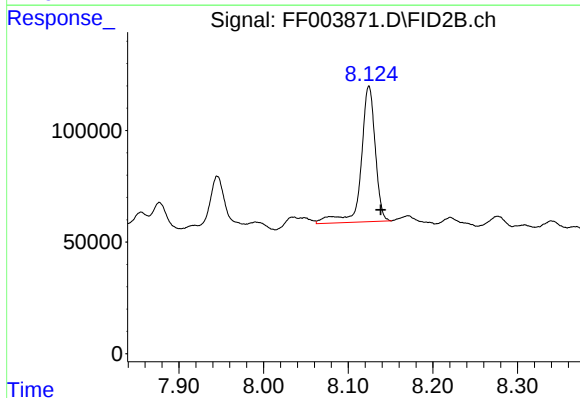
#2 N-DECANE

R.T.: 4.313 min
Delta R.T.: -0.008 min
Response: 854399
Conc: 5.55 ug/ml



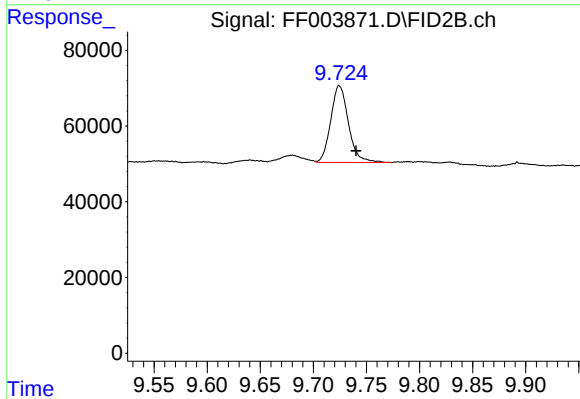
#3 N-DODECANE

R.T.: 6.333 min
Delta R.T.: -0.011 min
Response: 1429639
Conc: 9.16 ug/ml



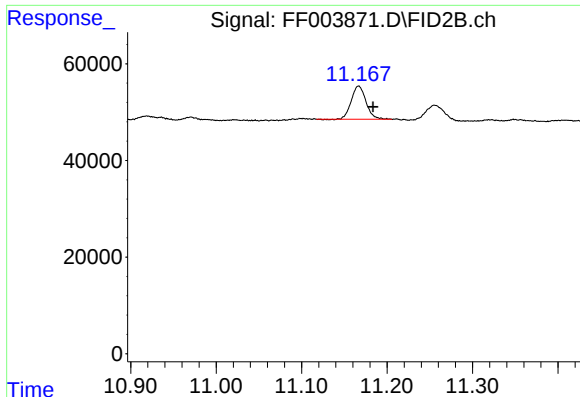
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: -0.014 min
Response: 706698
Conc: 4.41 ug/ml



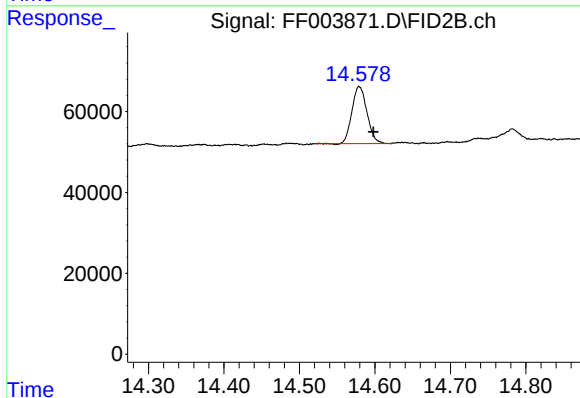
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: -0.016 min
Response: 235736
Conc: 1.45 ug/ml



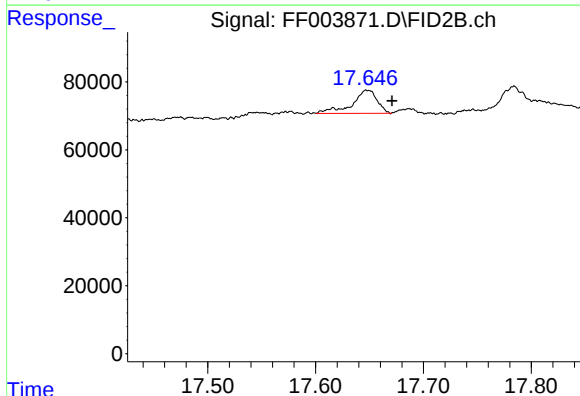
#6 N-OCTADECANE

R.T.: 11.167 min
Delta R.T.: -0.017 min
Response: 82160
Conc: 0.50 ug/ml



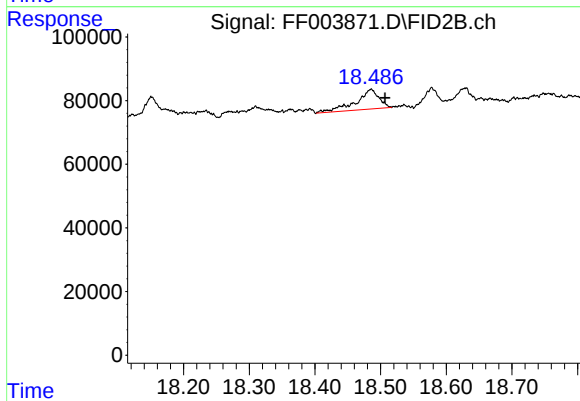
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: -0.019 min
Response: 194227
Conc: 1.40 ug/ml



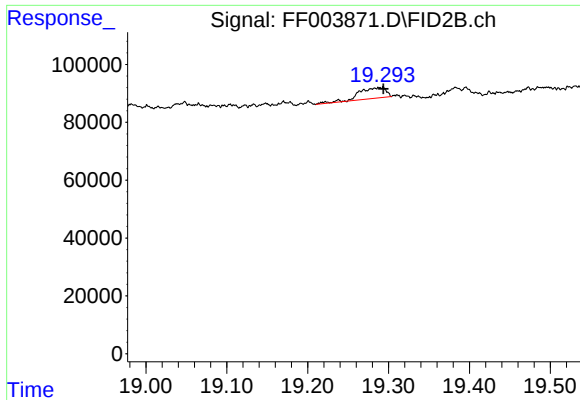
#13 N-TRIACONTANE

R.T.: 17.648 min
Delta R.T.: -0.023 min
Response: 109074
Conc: 0.74 ug/ml



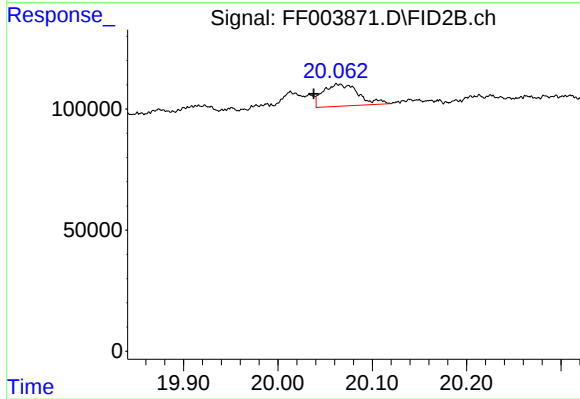
#14 N-DOTRIACONTANE

R.T.: 18.486 min
Delta R.T.: -0.021 min
Response: 150166
Conc: 1.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.293 min
Delta R.T.: 0.000 min
Response: 85718
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.063 min
Delta R.T.: 0.025 min
Response: 235988
Conc: 1.81 ug/ml