

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032519\
 Data File : FF003972.D
 Signal(s) : FID2B.ch
 Acq On : 25 Mar 2019 13:51
 Operator : AJ\SJ
 Sample : K2040-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 25 15:06:37 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...	14.575	2593157	18.625 ug/ml
Target Compounds			
4) N-TETRADECANE	8.175	387053	2.414 ug/ml
10) N-TETRACOSANE	14.776	191257	1.209 ug/ml
11) N-HEXACOSANE	15.801	150966	0.978 ug/ml
12) N-OCTACOSANE	16.798	383851	2.540 ug/ml
13) N-TRIACONTANE	17.642	252955	1.720 ug/ml
14) N-DOTRIACONTANE	18.475	279374	1.965 ug/ml
15) N-TETRATRIACONTANE	19.318	105965	0.791 ug/ml
16) N-HEXATRIACONTANE	20.045	234161	1.795 ug/ml
18) N-TETRACONTANE	21.639	403113	3.240 ug/ml

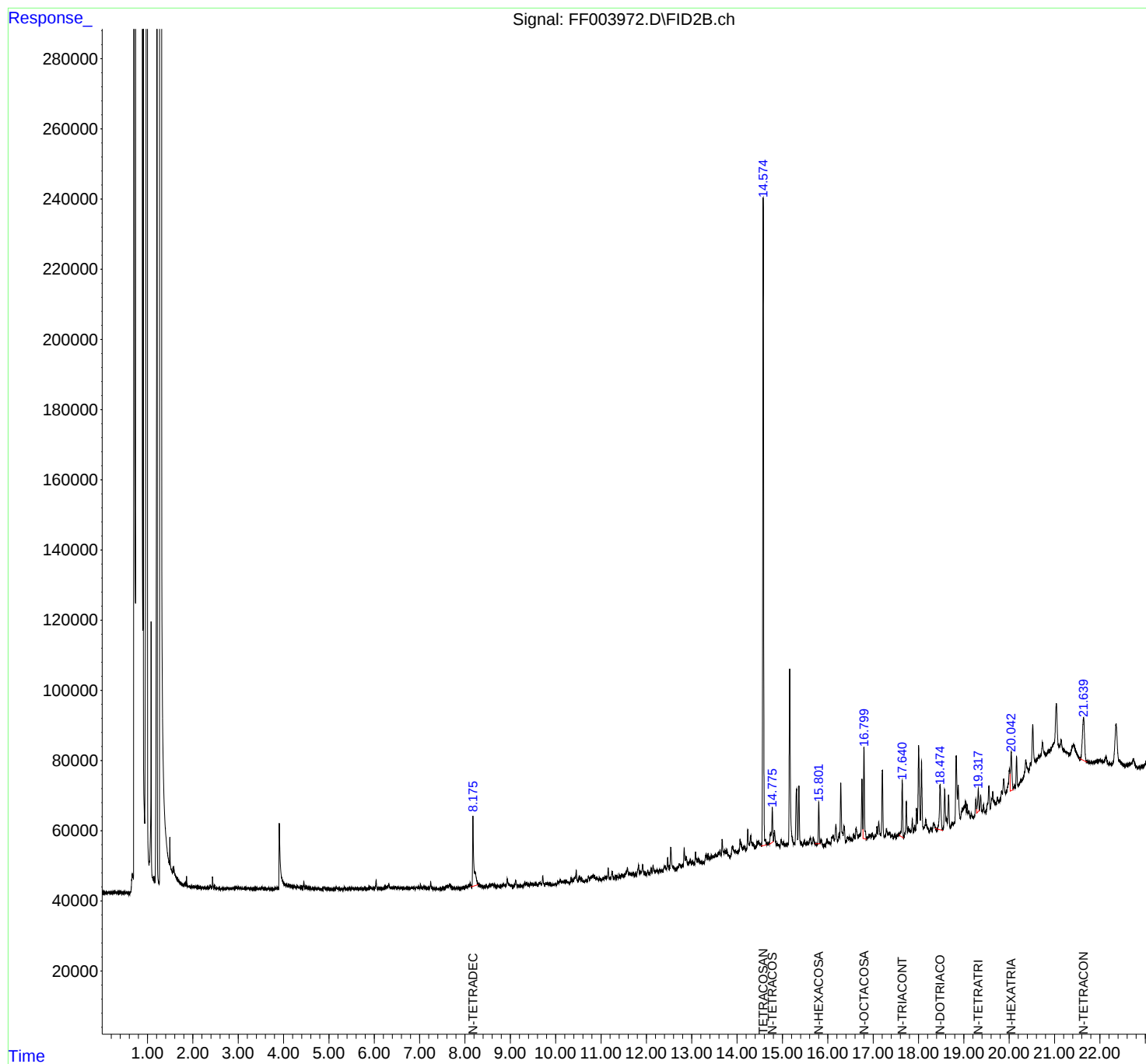
(f)=RT Delta > 1/2 Window

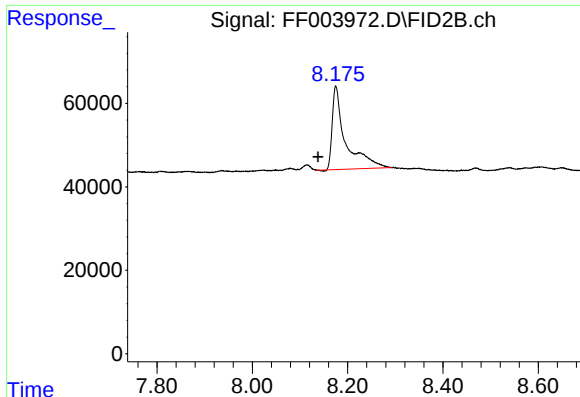
(m)=manual int.

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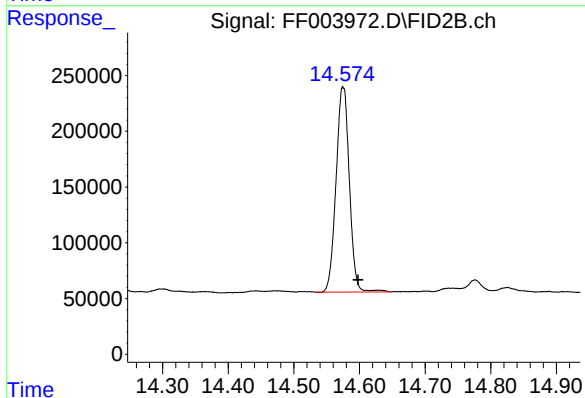
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





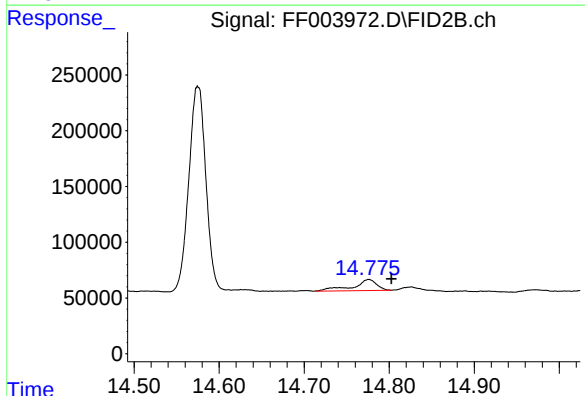
#4 N-TETRADECANE

R.T.: 8.175 min
Delta R.T.: 0.037 min
Response: 387053
Conc: 2.41 ug/ml



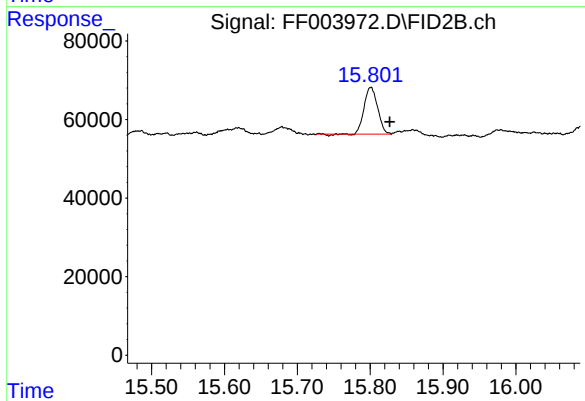
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: -0.023 min
Response: 2593157
Conc: 18.63 ug/ml



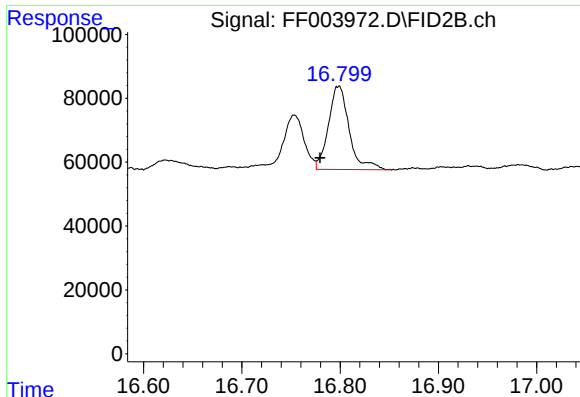
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: -0.026 min
Response: 191257
Conc: 1.21 ug/ml



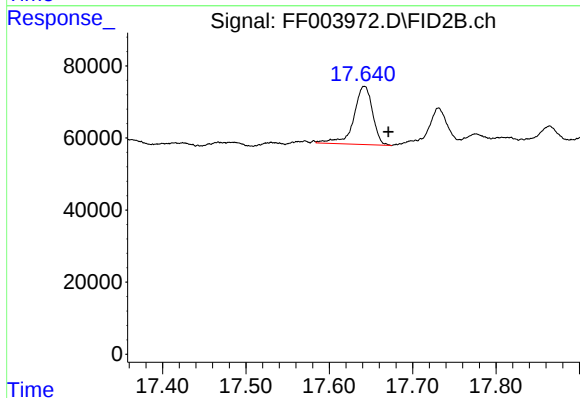
#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: -0.026 min
Response: 150966
Conc: 0.98 ug/ml



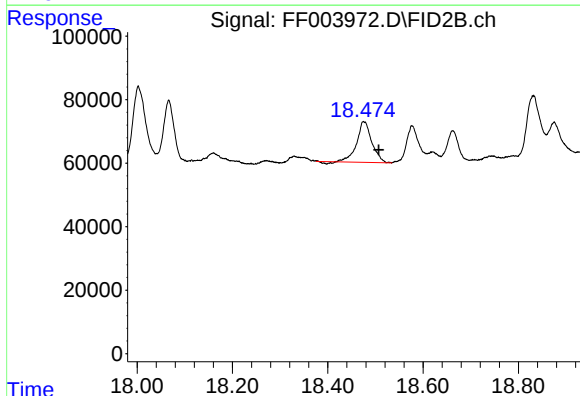
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.019 min
Response: 383851
Conc: 2.54 ug/ml



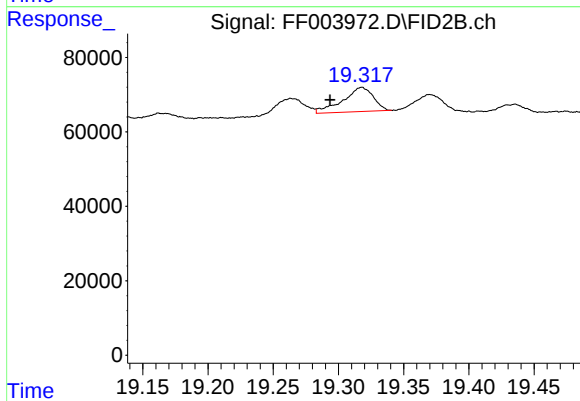
#13 N-TRIACONTANE

R.T.: 17.642 min
Delta R.T.: -0.029 min
Response: 252955
Conc: 1.72 ug/ml



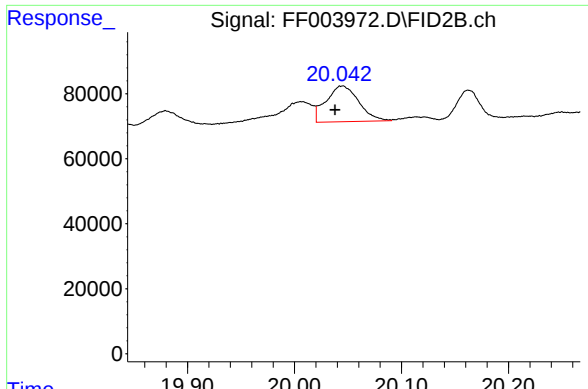
#14 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: -0.032 min
Response: 279374
Conc: 1.96 ug/ml



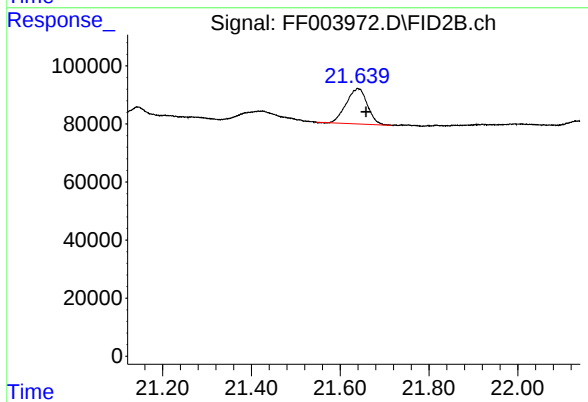
#15 N-TETRATRIACONTANE

R.T.: 19.318 min
Delta R.T.: 0.024 min
Response: 105965
Conc: 0.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.045 min
Delta R.T.: 0.007 min
Response: 234161
Conc: 1.79 ug/ml



#18 N-TETRACONTANE

R.T.: 21.639 min
Delta R.T.: -0.019 min
Response: 403113
Conc: 3.24 ug/ml