

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031819\
 Data File : FF003872.D
 Signal(s) : FID2B.ch
 Acq On : 18 Mar 2019 14:43
 Operator : AJ\SJ
 Sample : K1687-09 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 01:35:53 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...	14.580	236757	1.700 ug/ml
Target Compounds			
2) N-DECANE	4.314	4164969	27.077 ug/ml
3) N-DODECANE	6.336	7186683	46.050 ug/ml
4) N-TETRADECANE	8.127	4304266	26.845 ug/ml
5) N-HEXADECANE	9.725	1014491	6.229 ug/ml
6) N-OCTADECANE	11.167	300087	1.821 ug/ml
7) N-EICOSANE	12.478	137337	0.840 ug/ml
12) N-OCTACOSANE	16.764	96442	0.638 ug/ml
13) N-TRIACONTANE	17.648	195948	1.332 ug/ml
14) N-DOTRIACONTANE	18.487	220447	1.550 ug/ml
15) N-TETRATRIACONTANE	19.281	210919	1.575 ug/ml
16) N-HEXATRIACONTANE	20.017	302998	2.322 ug/ml
17) N-OCTATRIACONTANE	20.750	137014	1.187 ug/ml
18) N-TETRACONTANE	21.659	306106	2.461 ug/ml

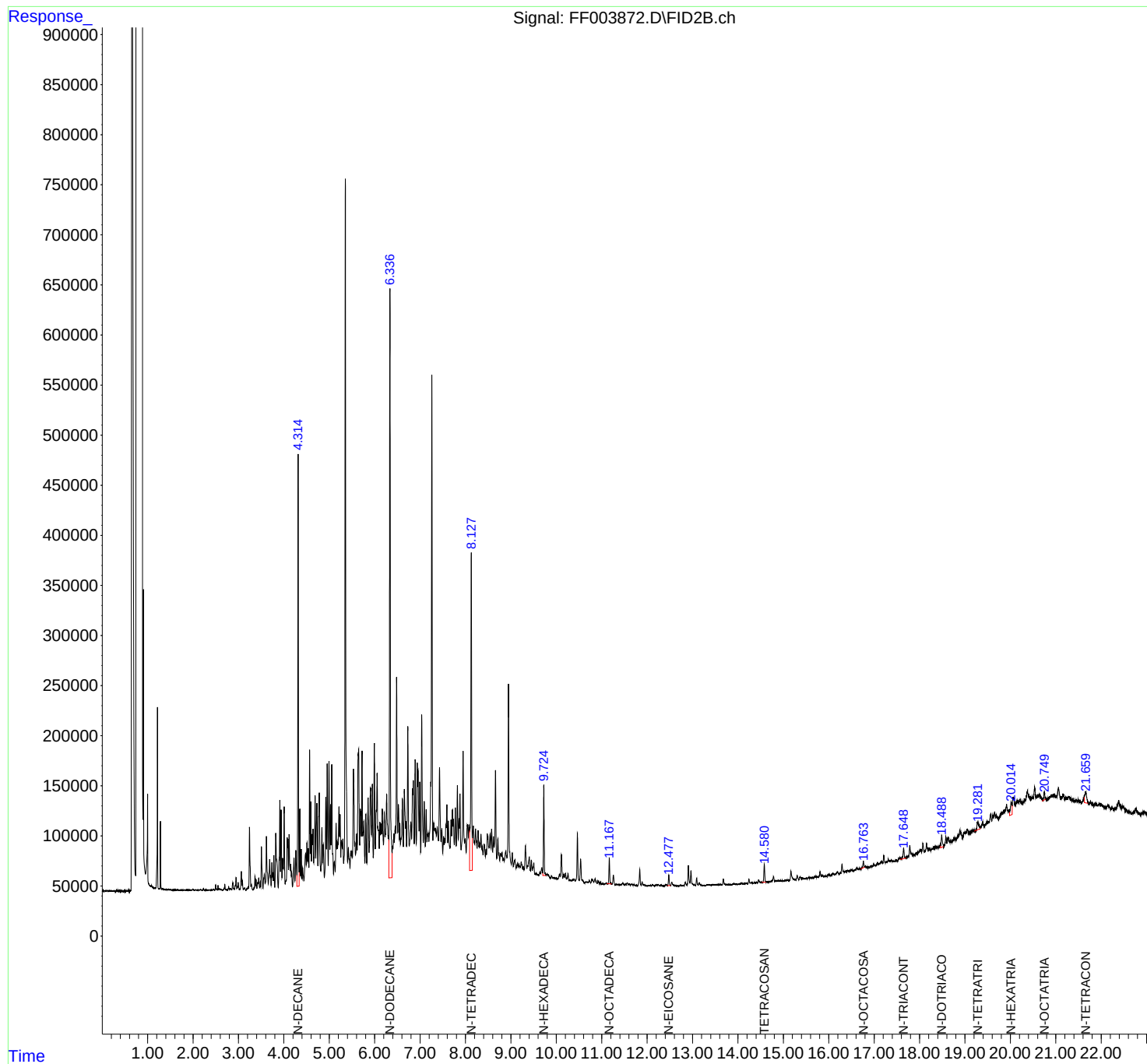
(f)=RT Delta > 1/2 Window

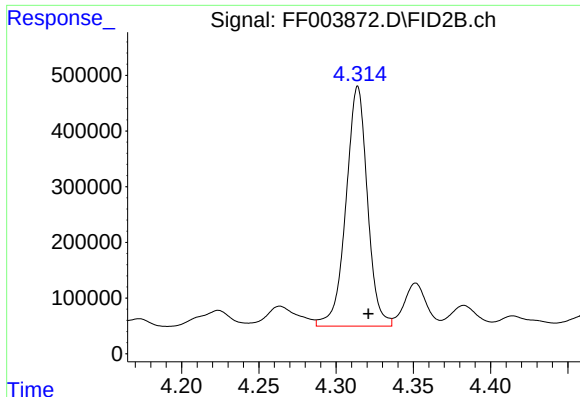
(m)=manual int.

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Integrator: ChemStation

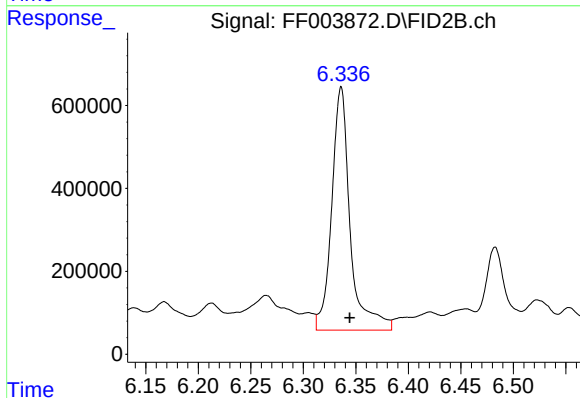
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





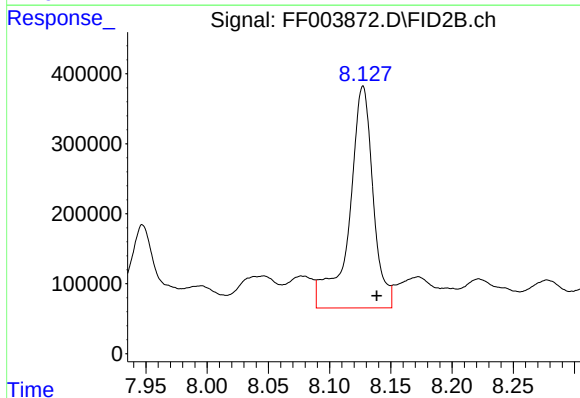
#2 N-DECANE

R.T.: 4.314 min
Delta R.T.: -0.007 min
Response: 4164969
Conc: 27.08 ug/ml



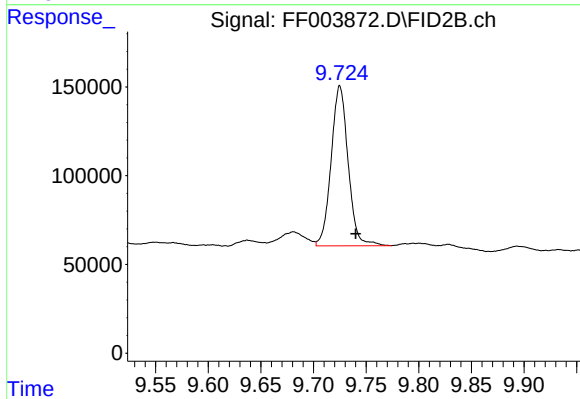
#3 N-DODECANE

R.T.: 6.336 min
Delta R.T.: -0.008 min
Response: 7186683
Conc: 46.05 ug/ml



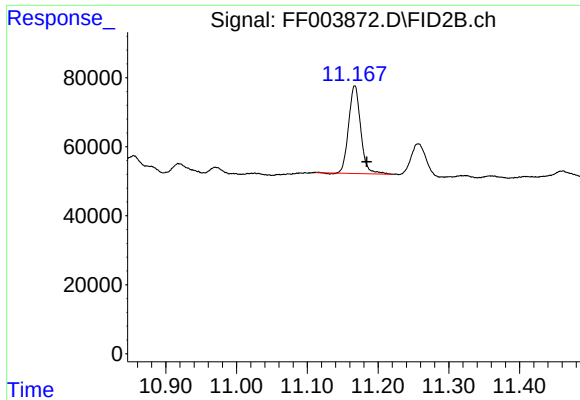
#4 N-TETRADECANE

R.T.: 8.127 min
Delta R.T.: -0.011 min
Response: 4304266
Conc: 26.85 ug/ml



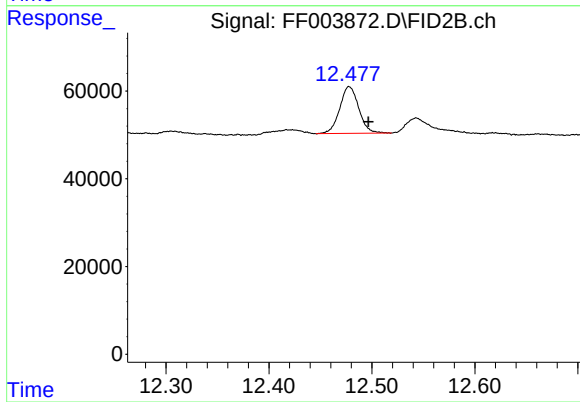
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: -0.015 min
Response: 1014491
Conc: 6.23 ug/ml



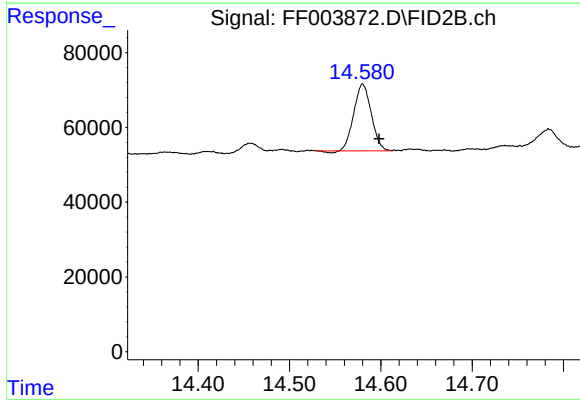
#6 N-OCTADECANE

R.T.: 11.167 min
Delta R.T.: -0.017 min
Response: 300087
Conc: 1.82 ug/ml



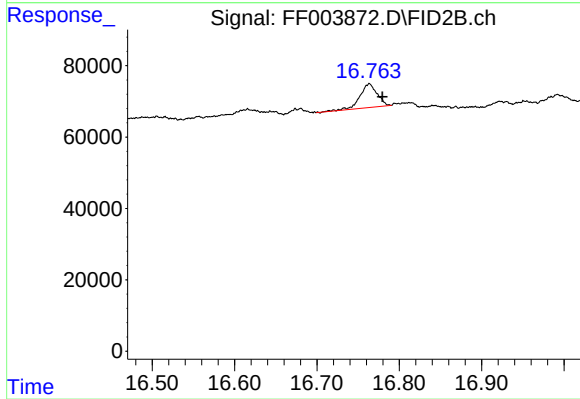
#7 N-EICOSANE

R.T.: 12.478 min
Delta R.T.: -0.018 min
Response: 137337
Conc: 0.84 ug/ml



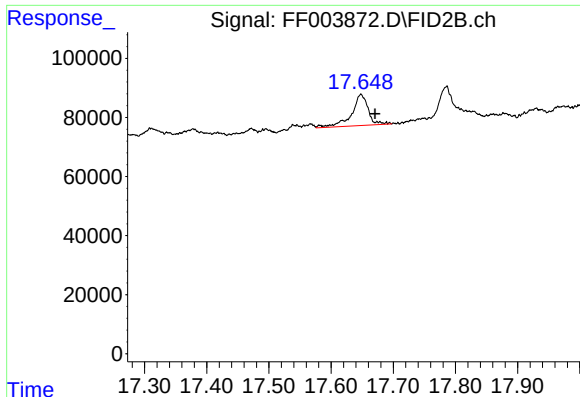
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: -0.018 min
Response: 236757
Conc: 1.70 ug/ml



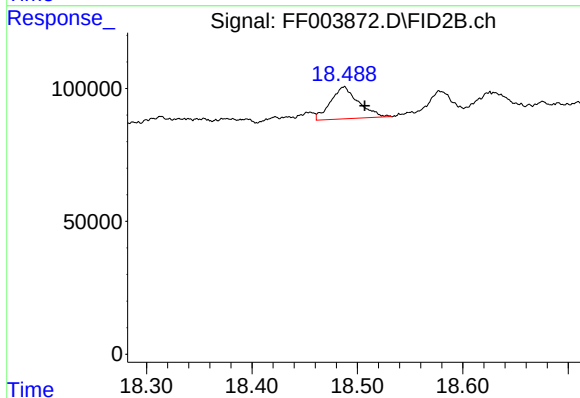
#12 N-OCTACOSANE

R.T.: 16.764 min
Delta R.T.: -0.016 min
Response: 96442
Conc: 0.64 ug/ml



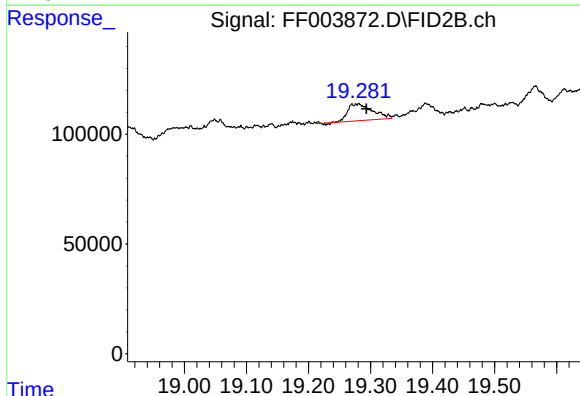
#13 N-TRIACONTANE

R.T.: 17.648 min
Delta R.T.: -0.023 min
Response: 195948
Conc: 1.33 ug/ml



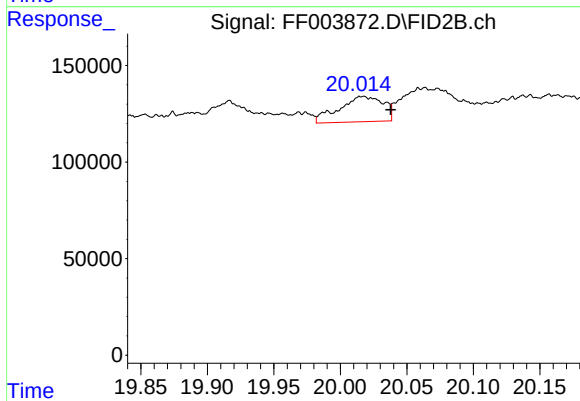
#14 N-DOTRIACONTANE

R.T.: 18.487 min
Delta R.T.: -0.019 min
Response: 220447
Conc: 1.55 ug/ml



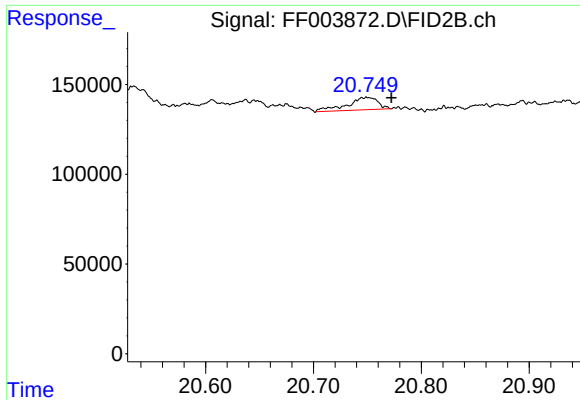
#15 N-TETRATRIACONTANE

R.T.: 19.281 min
Delta R.T.: -0.012 min
Response: 210919
Conc: 1.58 ug/ml



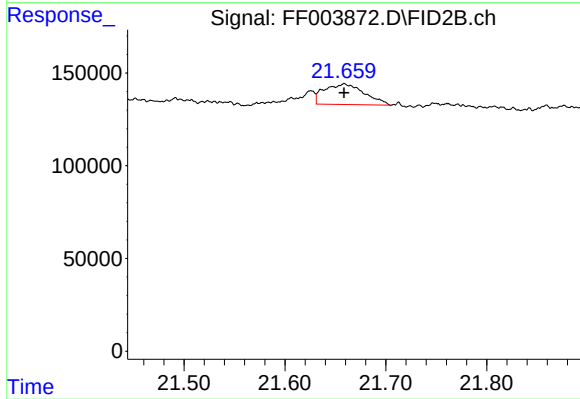
#16 N-HEXATRIACONTANE

R.T.: 20.017 min
Delta R.T.: -0.021 min
Response: 302998
Conc: 2.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.750 min
Delta R.T.: -0.023 min
Response: 137014
Conc: 1.19 ug/ml



#18 N-TETRACONTANE

R.T.: 21.659 min
Delta R.T.: 0.000 min
Response: 306106
Conc: 2.46 ug/ml