

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
 Data File : FF007512.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2020 11:11
 Operator : DD\AJ
 Sample : L3939-03 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 11:46:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.739	1471165	10.003 ug/ml
Target Compounds			
4) N-TETRADECANE	8.338f	378683	2.301 ug/ml
7) N-EICOSANE	12.634	142123	0.845 ug/ml
8) N-DOCOSANE	13.839	56551	0.343 ug/ml
10) N-TETRACOSANE	14.929	410392	2.516 ug/ml
11) N-HEXACOSANE	15.967	152100	0.962 ug/ml
12) N-OCTACOSANE	16.925	316051	2.059 ug/ml
13) N-TRIACONTANE	17.812	364497	2.466 ug/ml
14) N-DOTRIACONTANE	18.641	870165	6.271 ug/ml
15) N-TETRATRIACONTANE	19.430	900921	7.139 ug/ml
16) N-HEXATRIACONTANE	20.174	1152115	9.641 ug/ml
18) N-TETRACONTANE	21.822f	113899	1.027 ug/ml

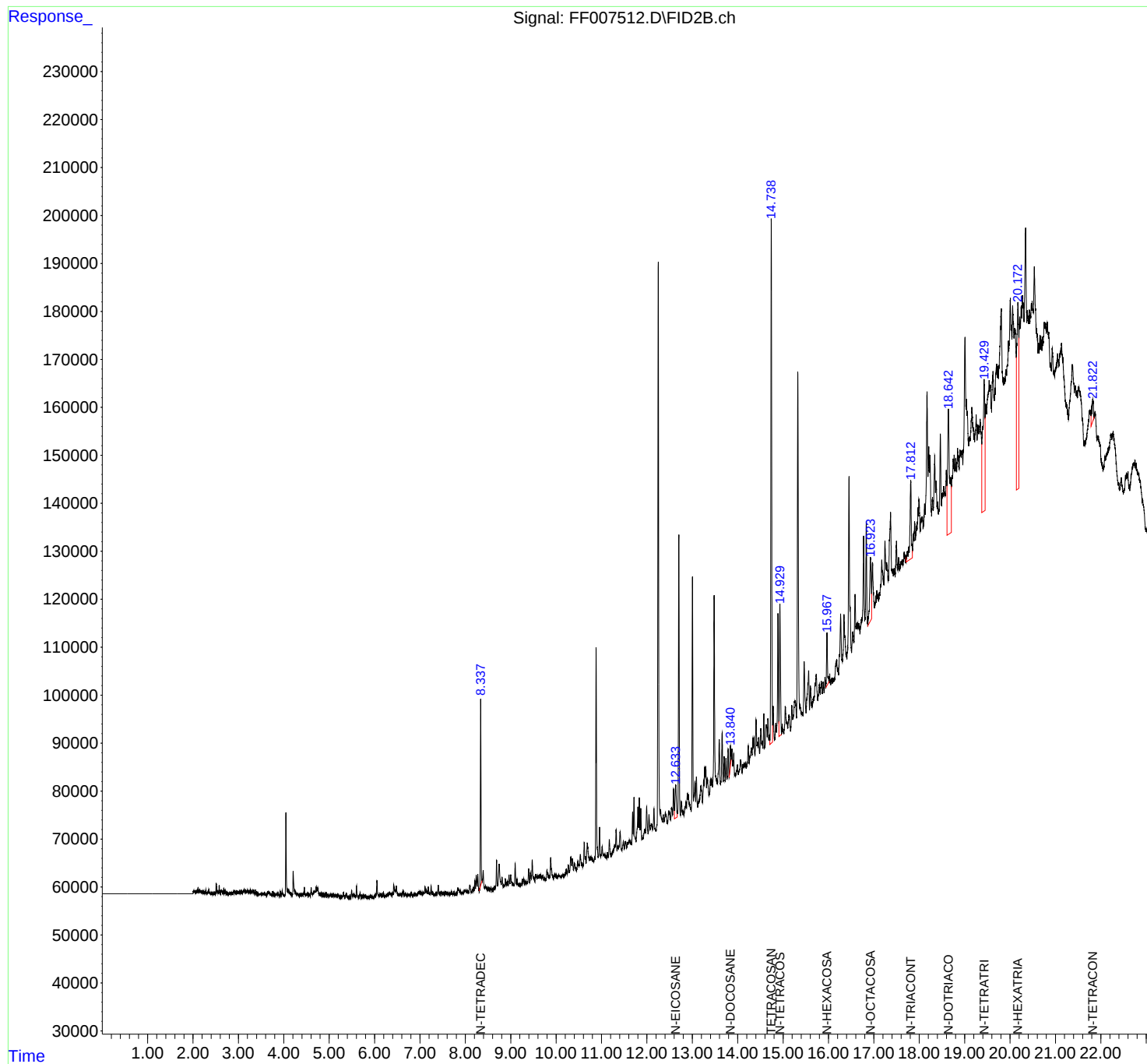
(f)=RT Delta > 1/2 Window

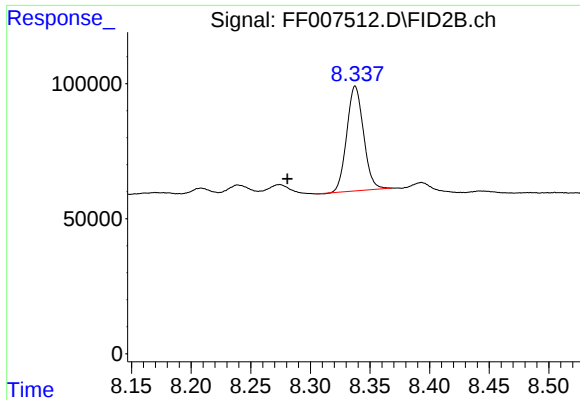
(m)=manual int.

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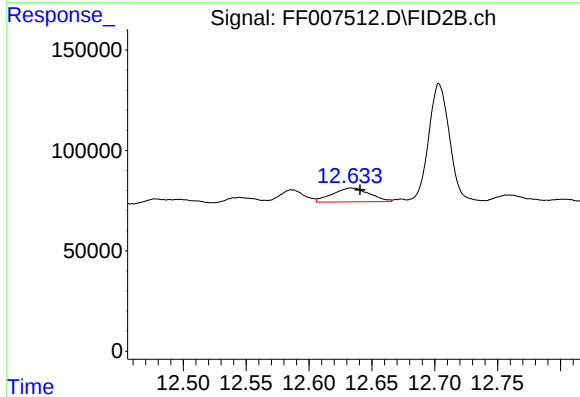
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





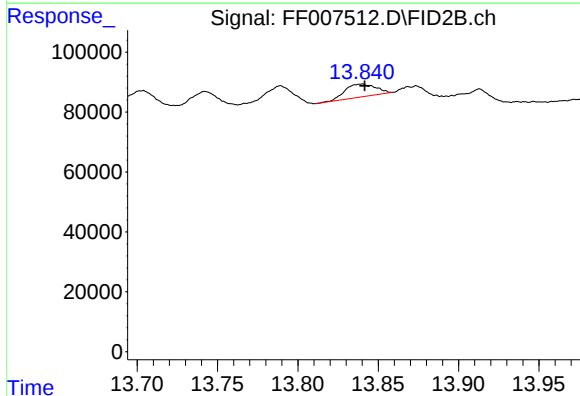
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: 0.057 min
Response: 378683
Conc: 2.30 ug/ml



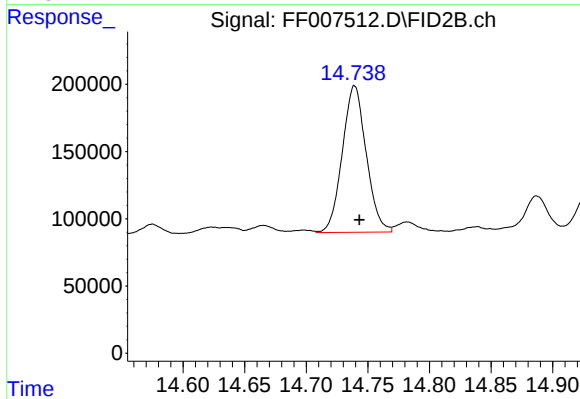
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.006 min
Response: 142123
Conc: 0.85 ug/ml



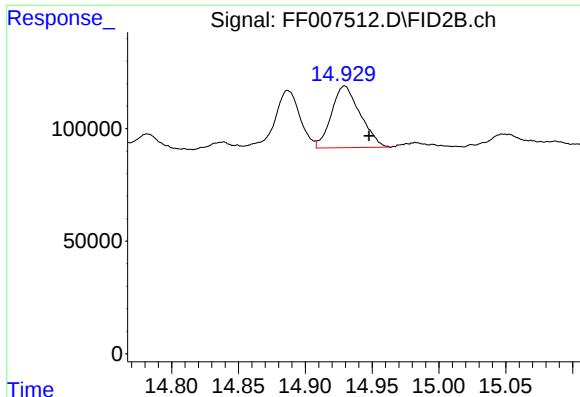
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.002 min
Response: 56551
Conc: 0.34 ug/ml



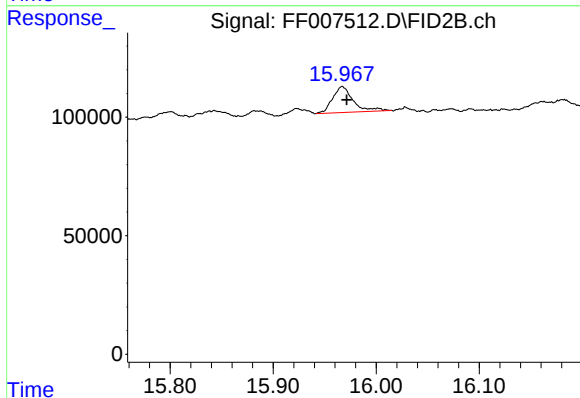
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.004 min
Response: 1471165
Conc: 10.00 ug/ml



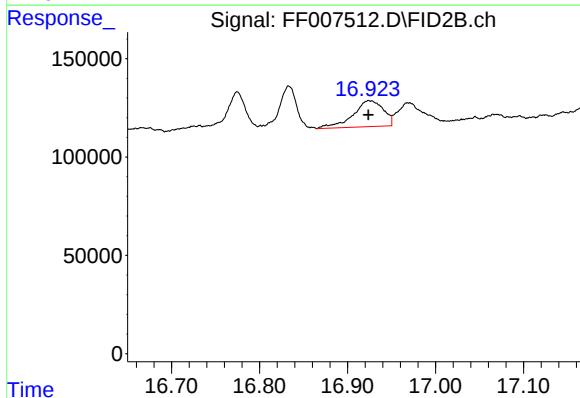
#10 N-TETRACOSANE

R.T.: 14.929 min
Delta R.T.: -0.018 min
Response: 410392
Conc: 2.52 ug/ml



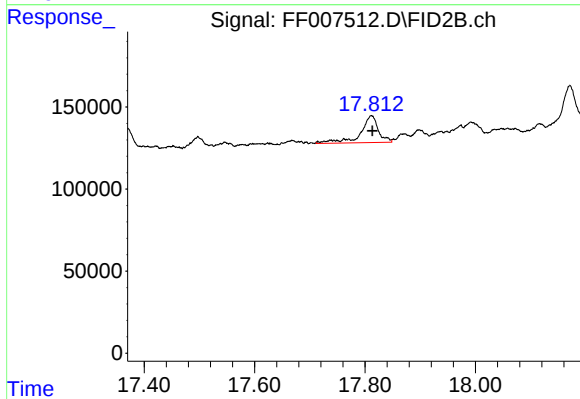
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.004 min
Response: 152100
Conc: 0.96 ug/ml



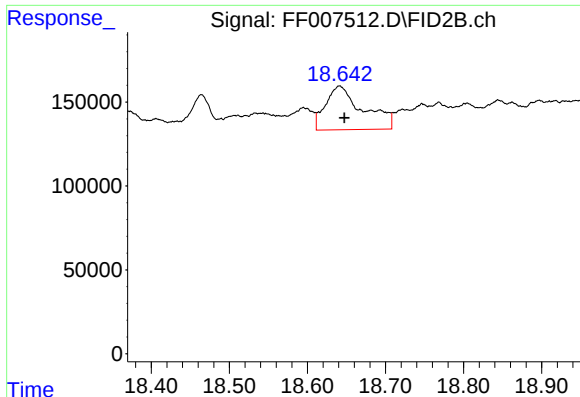
#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: 0.002 min
Response: 316051
Conc: 2.06 ug/ml



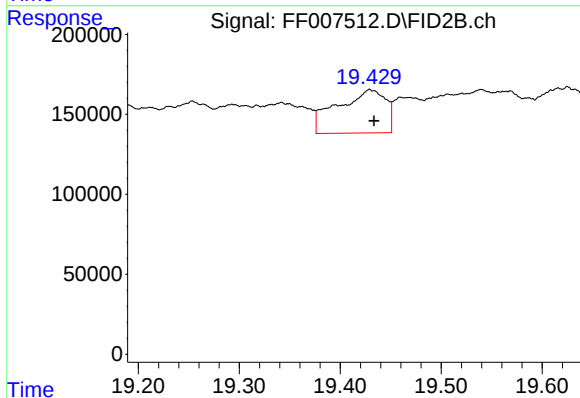
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: -0.002 min
Response: 364497
Conc: 2.47 ug/ml



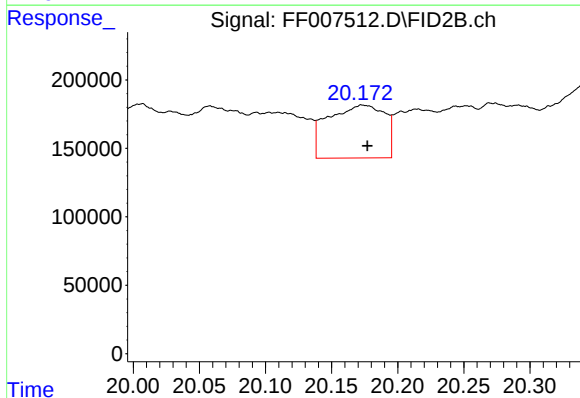
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: -0.006 min
Response: 870165
Conc: 6.27 ug/ml



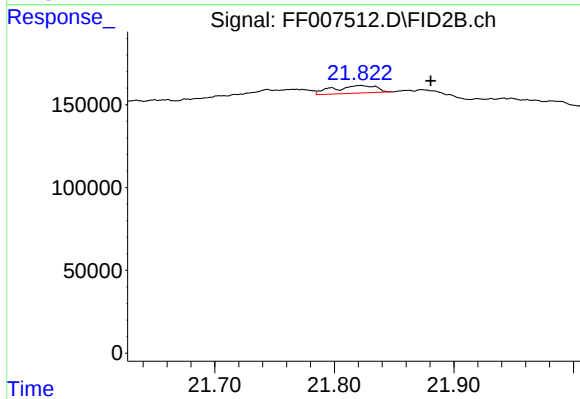
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.004 min
Response: 900921
Conc: 7.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: -0.003 min
Response: 1152115
Conc: 9.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.822 min
Delta R.T.: -0.059 min
Response: 113899
Conc: 1.03 ug/ml