

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001774.D
 Signal(s) : FID2B.ch
 Acq On : 10 Aug 2018 00:31
 Operator : AJ\SJ
 Sample : J4276-01 5X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:17:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 2018
 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...	14.325	825678	6.537 ug/ml
Target Compounds			
4) N-TETRADECANE	7.897	164979	1.095 ug/ml
5) N-HEXADECANE	9.489	343994	2.298 ug/ml
6) N-OCTADECANE	10.926	496577	3.295 ug/ml
7) N-EICOSANE	12.231	786678	5.278 ug/ml
8) N-DOCOSANE	13.442	1437004	9.838 ug/ml
10) N-TETRACOSANE	14.500	4420260	30.986 ug/ml
11) N-HEXACOSANE	15.546	492927	3.499 ug/ml
12) N-OCTACOSANE	16.512	1525978	10.883 ug/ml
13) N-TRIACONTANE	17.383	1113235	8.042 ug/ml
14) N-DOTRIACONTANE	18.209	1685330	12.918 ug/ml
15) N-TETRATRIACONTANE	18.996	965975	7.992 ug/ml
16) N-HEXATRIACONTANE	19.741	965675	8.679 ug/ml
17) N-OCTATRIACONTANE	20.441	442782	4.443 ug/ml
18) N-TETRACONTANE	21.233	331215	3.325 ug/ml

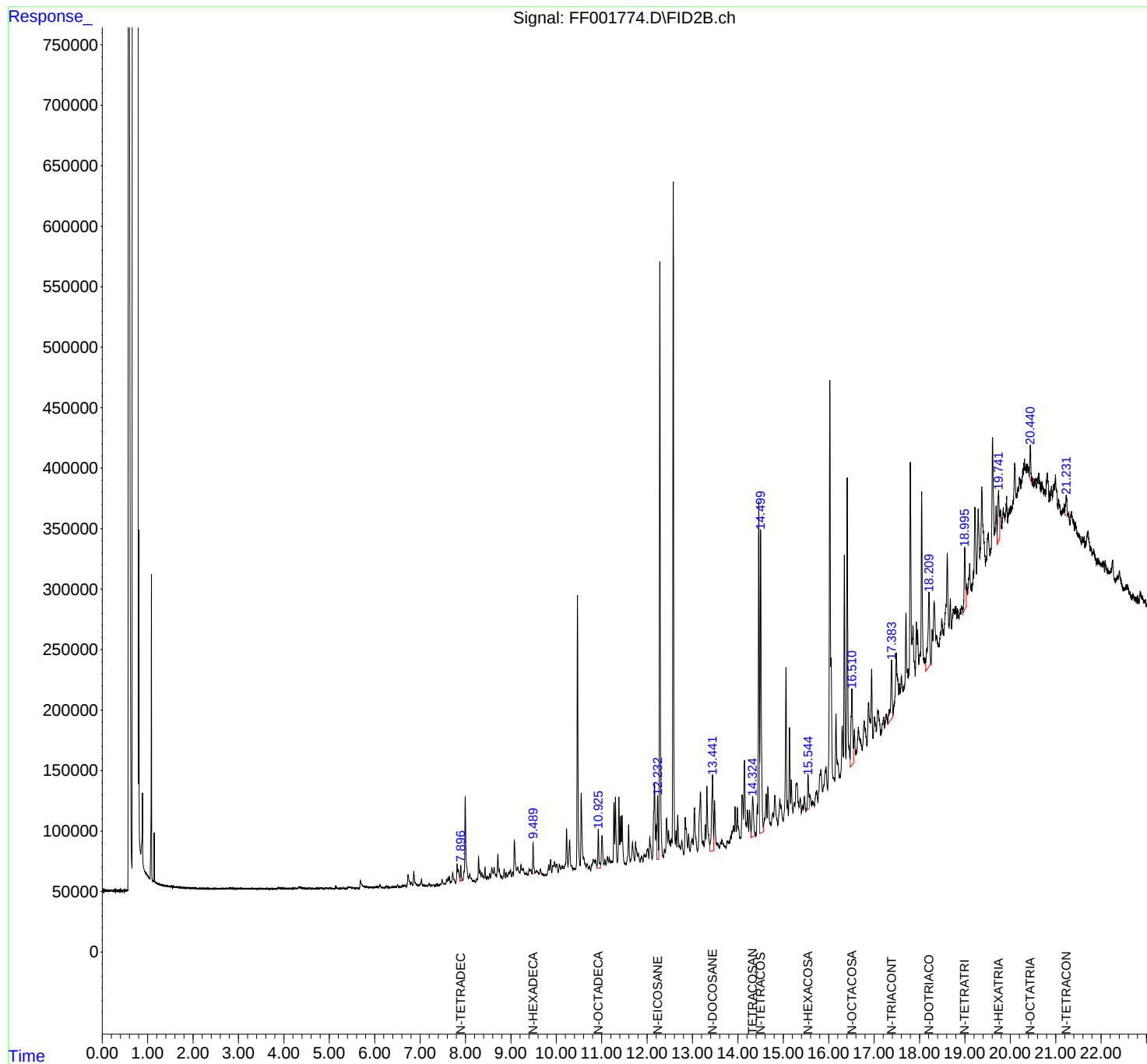
(f)=RT Delta > 1/2 Window

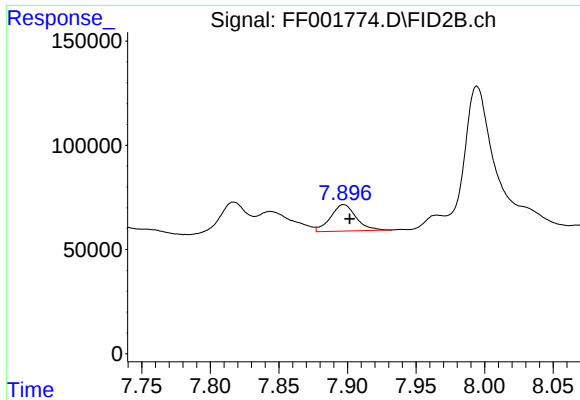
(m)=manual int.

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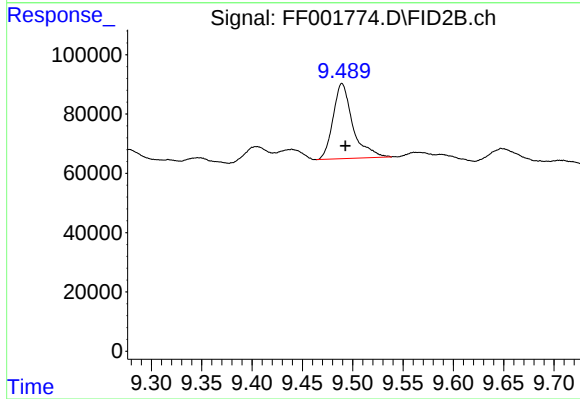
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





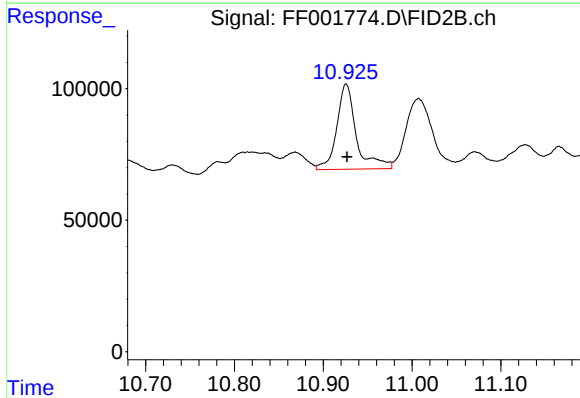
#4 N-TETRADECANE

R.T.: 7.897 min
Delta R.T.: -0.005 min
Response: 164979
Conc: 1.09 ug/ml



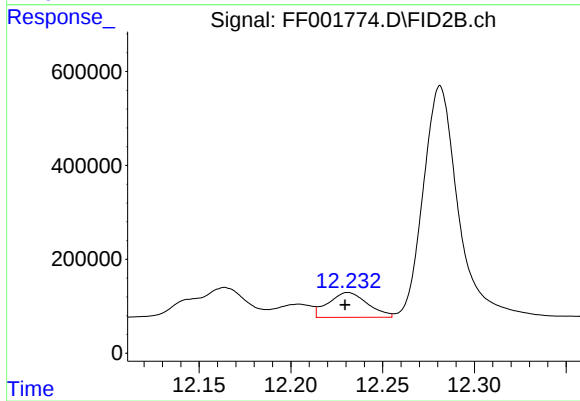
#5 N-HEXADECANE

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 343994
Conc: 2.30 ug/ml



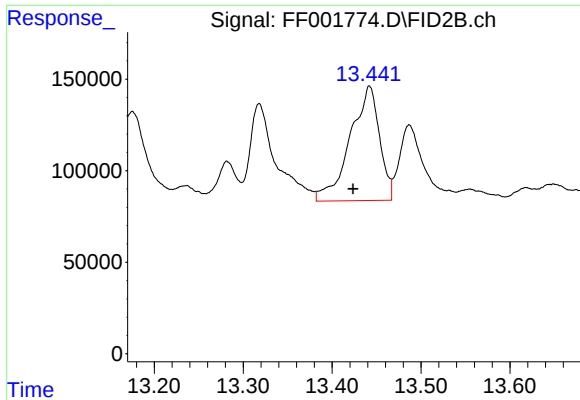
#6 N-OCTADECANE

R.T.: 10.926 min
Delta R.T.: -0.001 min
Response: 496577
Conc: 3.29 ug/ml



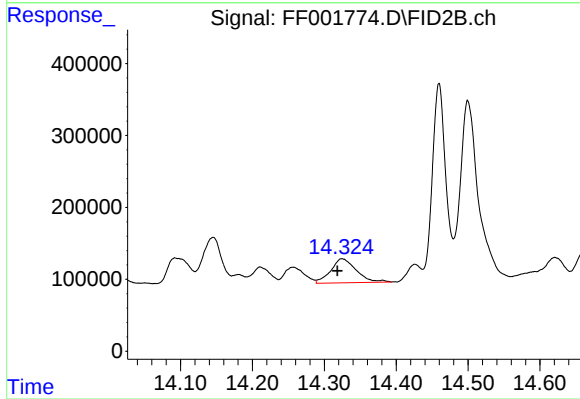
#7 N-EICOSANE

R.T.: 12.231 min
Delta R.T.: 0.002 min
Response: 786678
Conc: 5.28 ug/ml



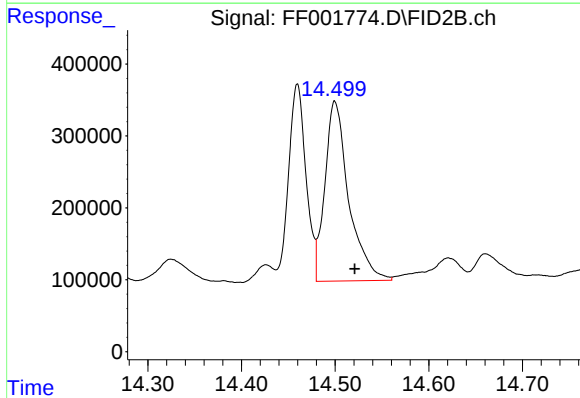
#8 N-DOCOSANE

R.T.: 13.442 min
Delta R.T.: 0.019 min
Response: 1437004
Conc: 9.84 ug/ml



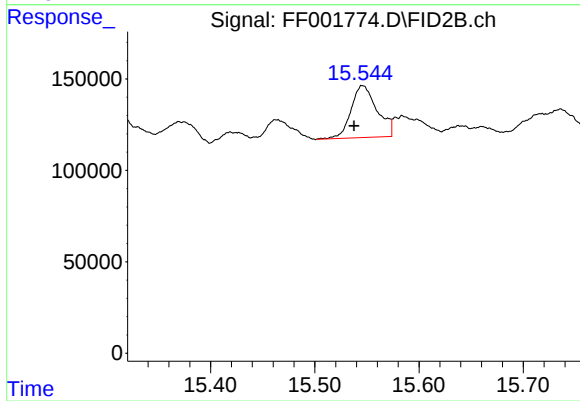
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.325 min
Delta R.T.: 0.007 min
Response: 825678
Conc: 6.54 ug/ml



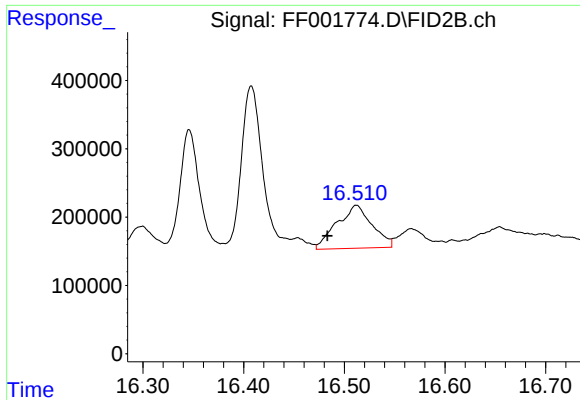
#10 N-TETRACOSANE

R.T.: 14.500 min
Delta R.T.: -0.021 min
Response: 4420260
Conc: 30.99 ug/ml



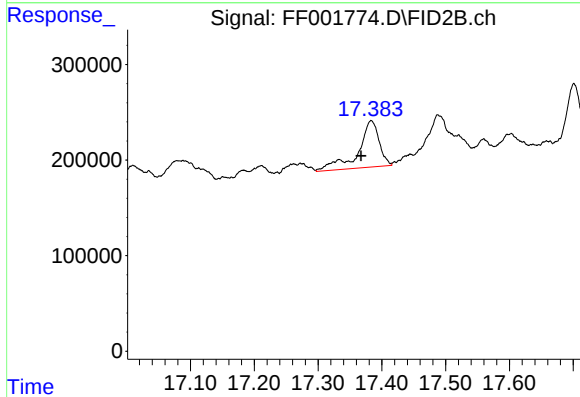
#11 N-HEXACOSANE

R.T.: 15.546 min
Delta R.T.: 0.008 min
Response: 492927
Conc: 3.50 ug/ml



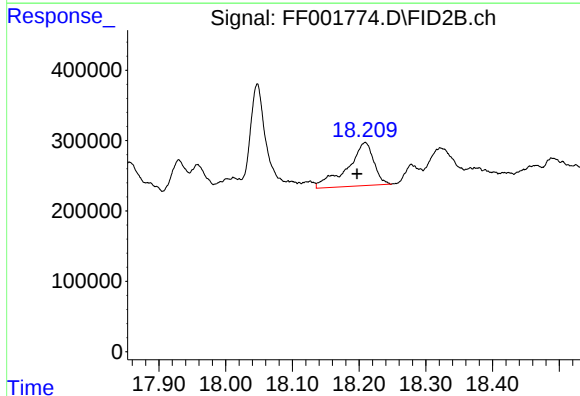
#12 N-OCTACOSANE

R.T.: 16.512 min
Delta R.T.: 0.029 min
Response: 1525978
Conc: 10.88 ug/ml



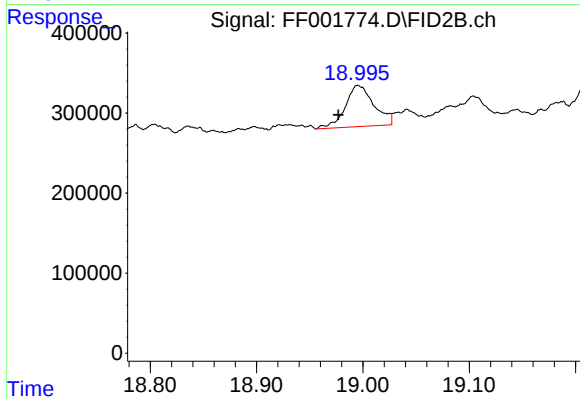
#13 N-TRIACONTANE

R.T.: 17.383 min
Delta R.T.: 0.016 min
Response: 1113235
Conc: 8.04 ug/ml



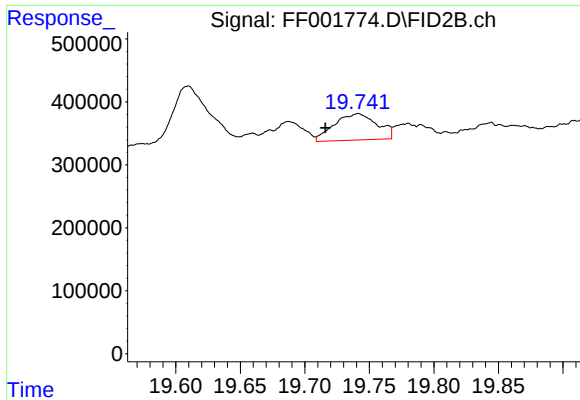
#14 N-DOTRIACONTANE

R.T.: 18.209 min
Delta R.T.: 0.012 min
Response: 1685330
Conc: 12.92 ug/ml



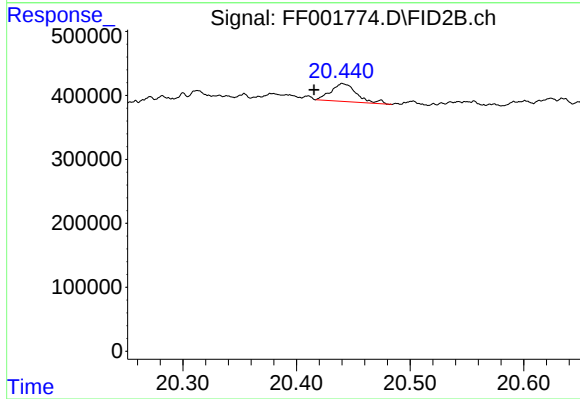
#15 N-TETRATRIACONTANE

R.T.: 18.996 min
Delta R.T.: 0.019 min
Response: 965975
Conc: 7.99 ug/ml



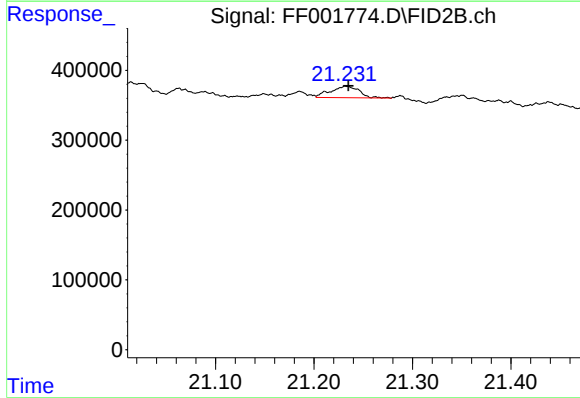
#16 N-HEXATRIACONTANE

R.T.: 19.741 min
Delta R.T.: 0.025 min
Response: 965675
Conc: 8.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.441 min
Delta R.T.: 0.026 min
Response: 442782
Conc: 4.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.233 min
Delta R.T.: -0.002 min
Response: 331215
Conc: 3.32 ug/ml