

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102119\
 Data File : FF005850.D
 Signal(s) : FID2B.ch
 Acq On : 21 Oct 2019 14:32
 Operator : DD\AJ
 Sample : K5150-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 00:36:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF10219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.677	3542523	27.246 ug/ml
Target Compounds			
3) N-DODECANE	6.436	490987	3.118 ug/ml
4) N-TETRADECANE	8.229	978144	6.224 ug/ml
5) N-HEXADECANE	9.831	2170359	13.768 ug/ml
6) N-OCTADECANE	11.269	1795278	11.571 ug/ml
7) N-EICOSANE	12.580	2564043	16.560 ug/ml
8) N-DOCOSANE	13.776	2291291	15.098 ug/ml
10) N-TETRACOSANE	14.882	12391743	83.279 ug/ml
11) N-HEXACOSANE	15.901	873627	5.988 ug/ml
12) N-OCTACOSANE	16.848	735360	5.163 ug/ml
13) N-TRIACONTANE	17.740	2756069	19.845 ug/ml
14) N-DOTRIACONTANE	18.570	988527	7.377 ug/ml
15) N-TETRATRIACONTANE	19.356	661214	5.468 ug/ml
16) N-HEXATRIACONTANE	20.099	628122	5.816 ug/ml
18) N-TETRACONTANE	21.742	1736472	15.485 ug/ml

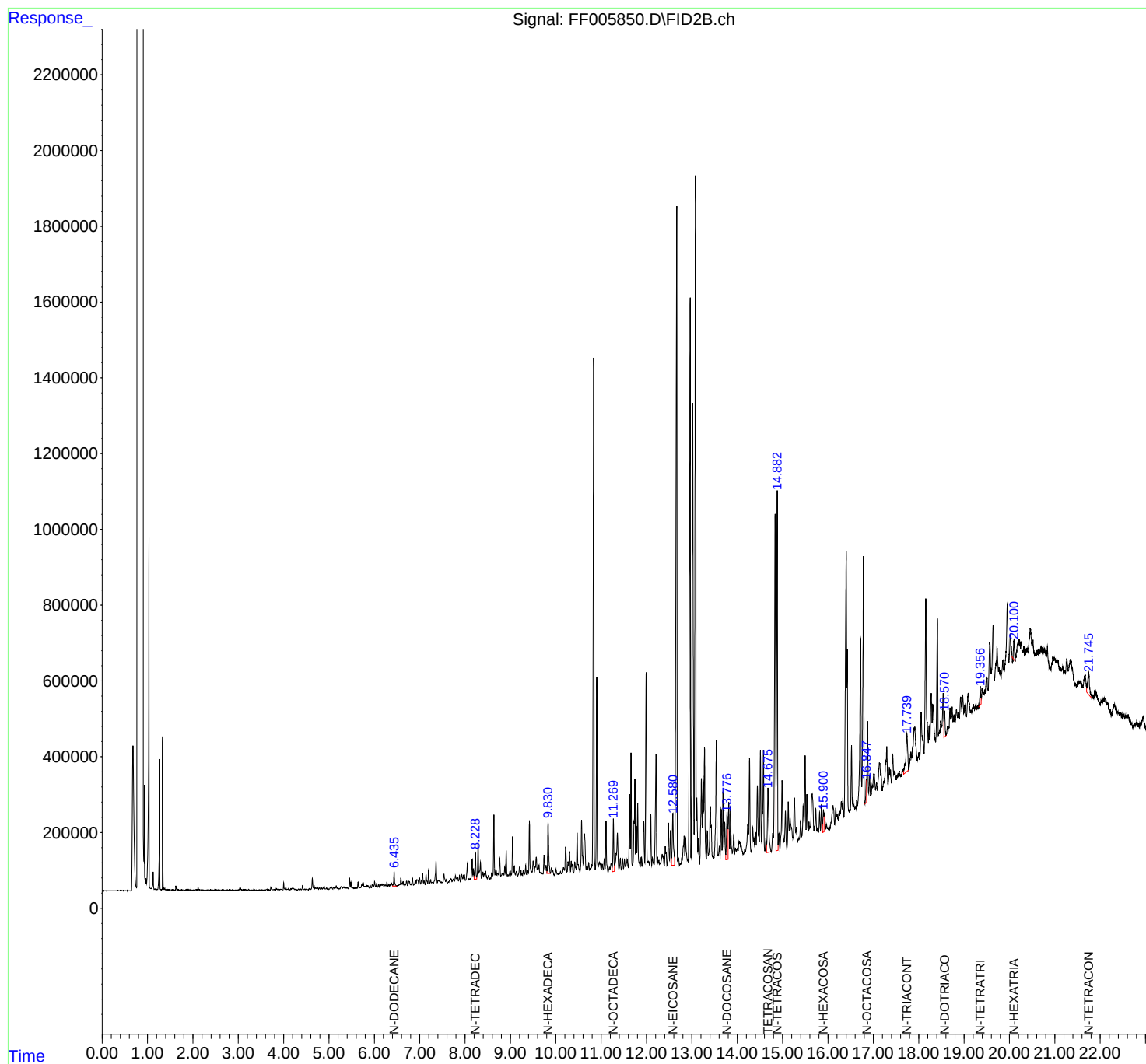
(f)=RT Delta > 1/2 Window

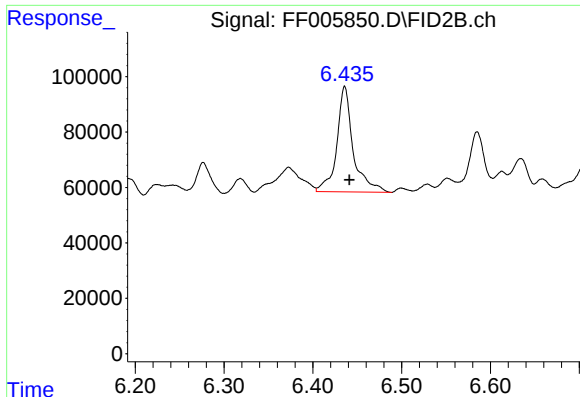
(m)=manual int.

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Data File : FF005850.D
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Operator : DD\AJ
Sample : K5150-01
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 22 00:36:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
Quant Title :
QLast Update : Thu Oct 03 04:07:51 2019
Response via : Initial Calibration
Integrator: ChemStation

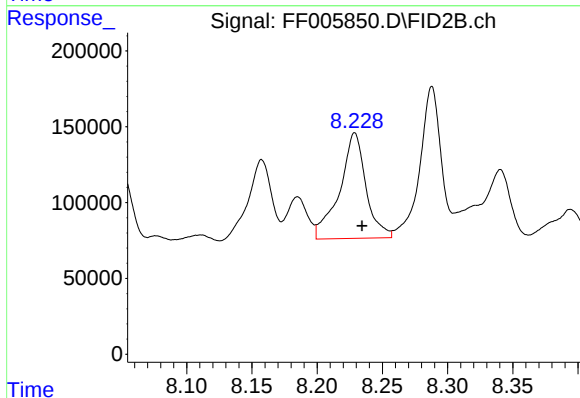
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





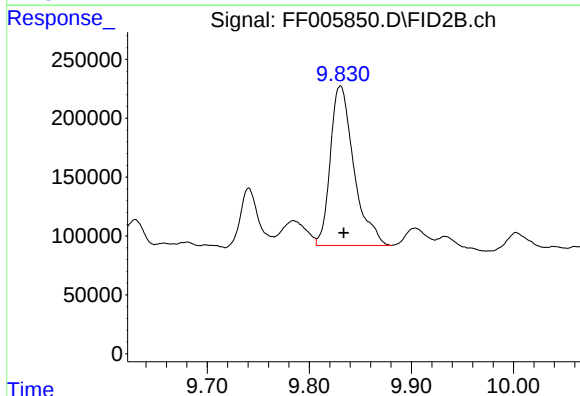
#3 N-DODECANE

R.T.: 6.436 min
Delta R.T.: -0.005 min
Response: 490987
Conc: 3.12 ug/ml



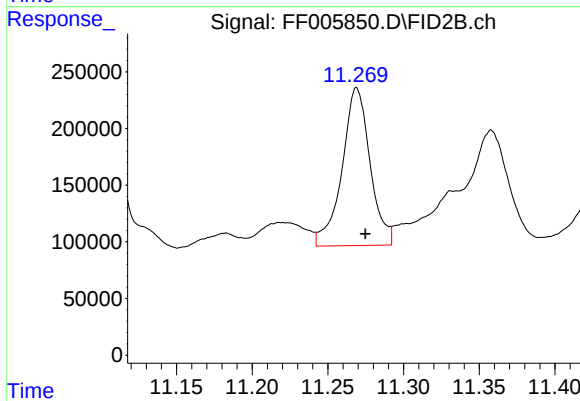
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: -0.006 min
Response: 978144
Conc: 6.22 ug/ml



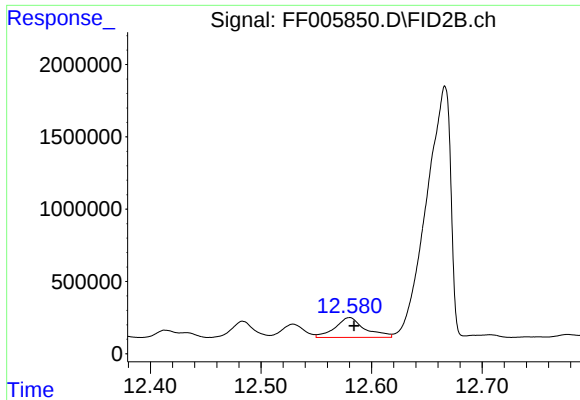
#5 N-HEXADECANE

R.T.: 9.831 min
Delta R.T.: -0.003 min
Response: 2170359
Conc: 13.77 ug/ml



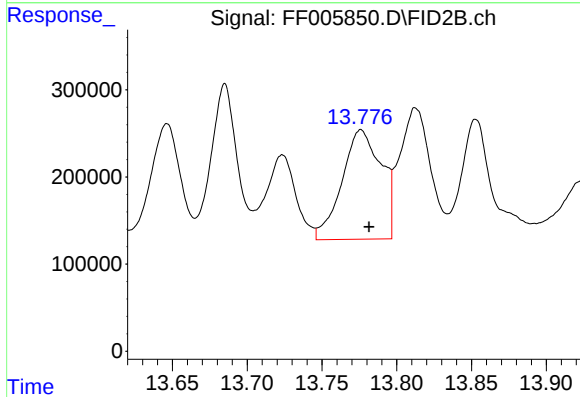
#6 N-OCTADECANE

R.T.: 11.269 min
Delta R.T.: -0.006 min
Response: 1795278
Conc: 11.57 ug/ml



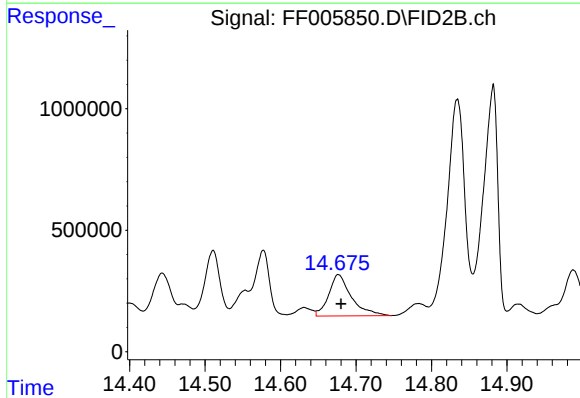
#7 N-EICOSANE

R.T.: 12.580 min
Delta R.T.: -0.004 min
Response: 2564043
Conc: 16.56 ug/ml



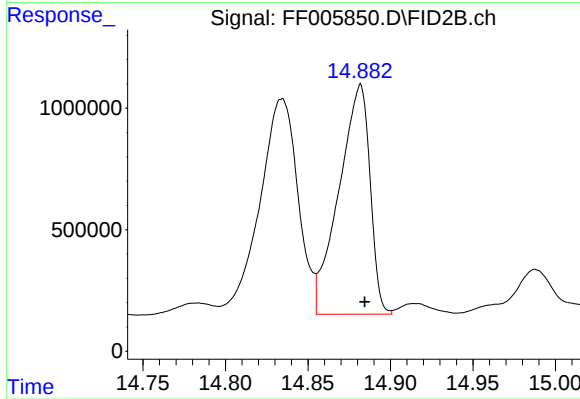
#8 N-DOCOSANE

R.T.: 13.776 min
Delta R.T.: -0.006 min
Response: 2291291
Conc: 15.10 ug/ml



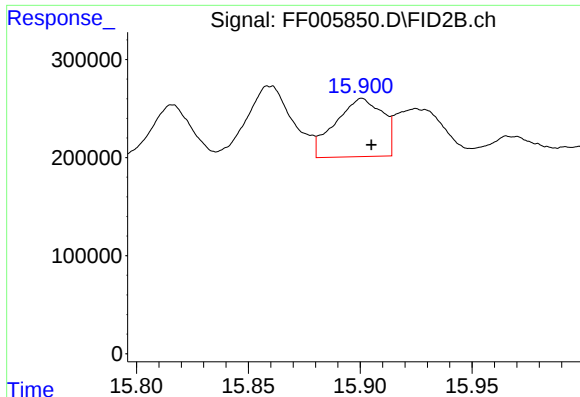
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.004 min
Response: 3542523
Conc: 27.25 ug/ml



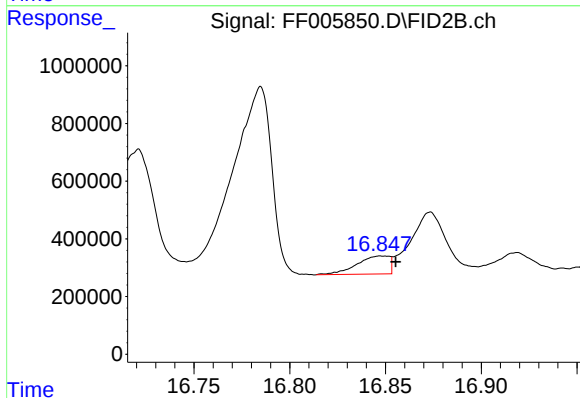
#10 N-TETRACOSANE

R.T.: 14.882 min
Delta R.T.: -0.003 min
Response: 12391743
Conc: 83.28 ug/ml



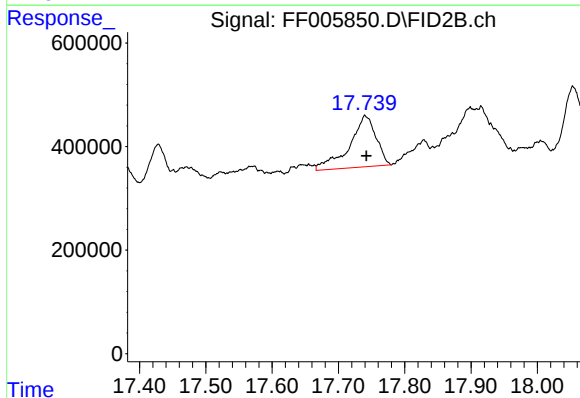
#11 N-HEXACOSANE

R.T.: 15.901 min
Delta R.T.: -0.004 min
Response: 873627
Conc: 5.99 ug/ml



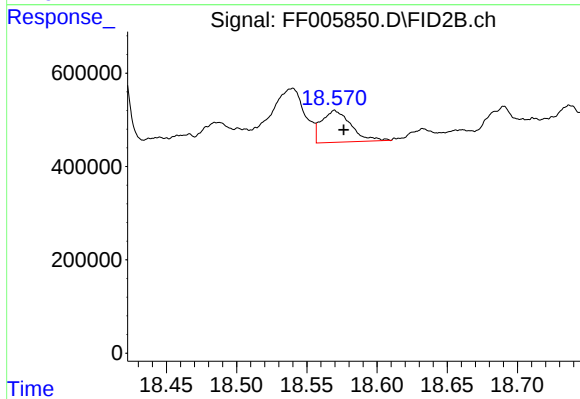
#12 N-OCTACOSANE

R.T.: 16.848 min
Delta R.T.: -0.007 min
Response: 735360
Conc: 5.16 ug/ml



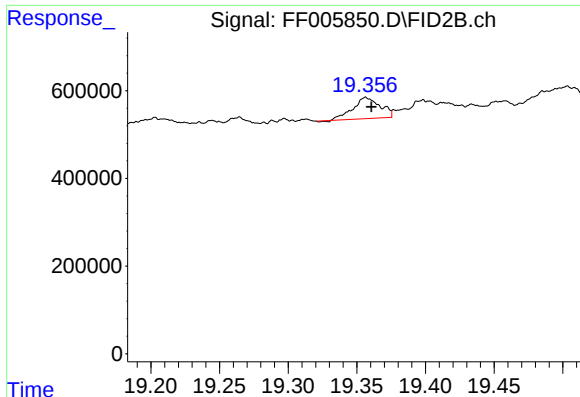
#13 N-TRIACONTANE

R.T.: 17.740 min
Delta R.T.: -0.002 min
Response: 2756069
Conc: 19.84 ug/ml



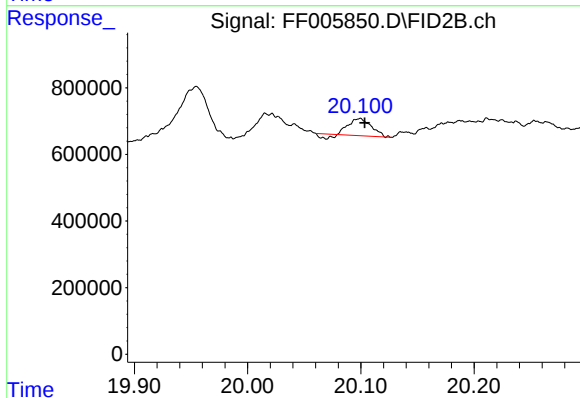
#14 N-DOTRIACONTANE

R.T.: 18.570 min
Delta R.T.: -0.006 min
Response: 988527
Conc: 7.38 ug/ml



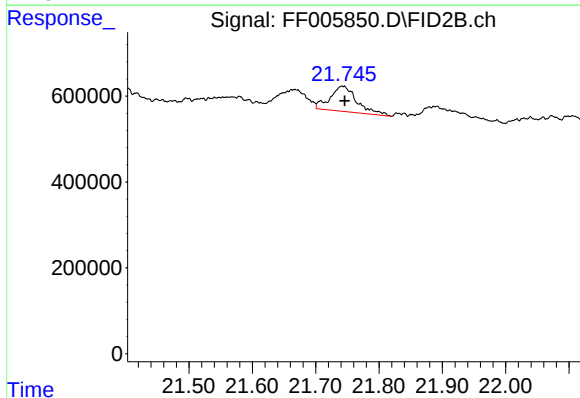
#15 N-TETRATRIACONTANE

R.T.: 19.356 min
Delta R.T.: -0.004 min
Response: 661214
Conc: 5.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.099 min
Delta R.T.: -0.004 min
Response: 628122
Conc: 5.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.742 min
Delta R.T.: -0.004 min
Response: 1736472
Conc: 15.48 ug/ml