

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032320\
 Data File : FF006650.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2020 17:33
 Operator : DD\AJ
 Sample : L1994-06 2X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 24 02:32:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.598	1575391	12.241 ug/ml
Target Compounds				
3)	N-DODECANE	6.373	106549	0.755 ug/ml
4)	N-TETRADECANE	8.122	1070735	7.487 ug/ml
5)	N-HEXADECANE	9.779	2930564	19.992 ug/ml
6)	N-OCTADECANE	11.188	475438	3.218 ug/ml
7)	N-EICOSANE	12.511	1392855	9.371 ug/ml
8)	N-DOCOSANE	13.706	1657274	11.159 ug/ml
10)	N-TETRACOSANE	14.777	25836418	174.813 ug/ml
11)	N-HEXACOSANE	15.819	1591396	10.981 ug/ml
12)	N-OCTACOSANE	16.764	645427	4.506 ug/ml
13)	N-TRIACONTANE	17.650	2142599	15.138 ug/ml
14)	N-DOTRIACONTANE	18.481	8681008	64.401 ug/ml
15)	N-TETRATRIACONTANE	19.257	925258	8.194 ug/ml
16)	N-HEXATRIACONTANE	19.975	2518804	27.426 ug/ml
17)	N-OCTATRIACONTANE	20.713	1786162	25.868 ug/ml
18)	N-TETRACONTANE	21.557	1167786	16.875 ug/ml

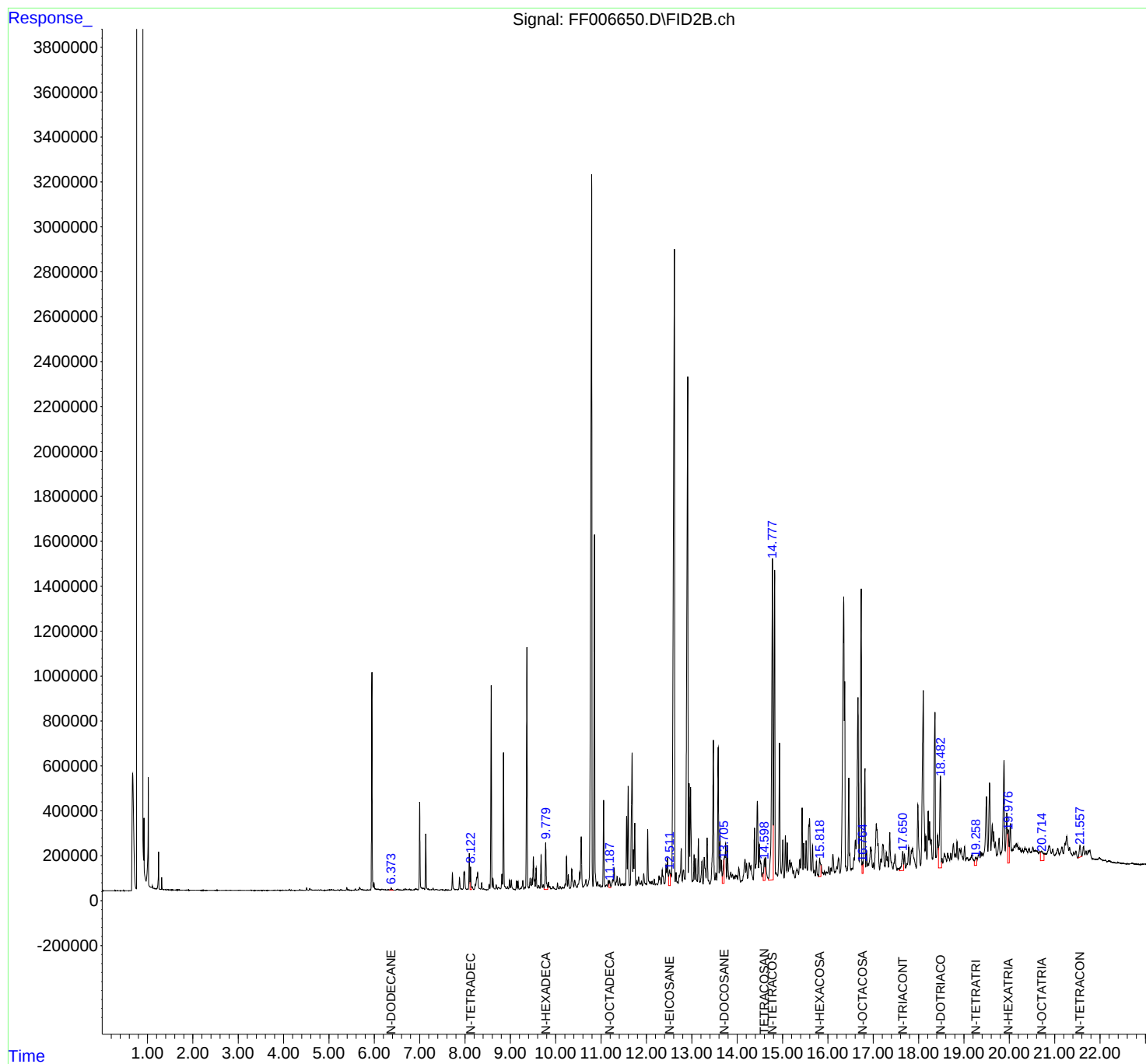
(f)=RT Delta > 1/2 Window

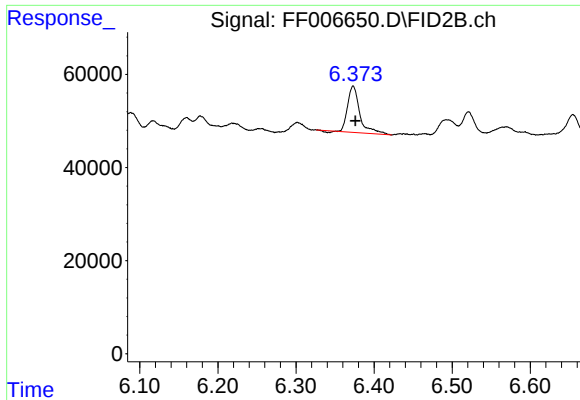
(m)=manual int.

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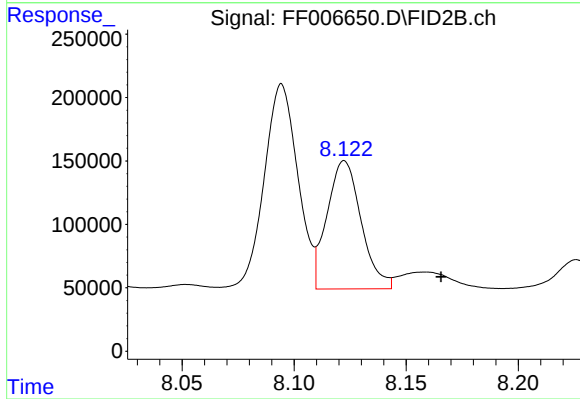
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





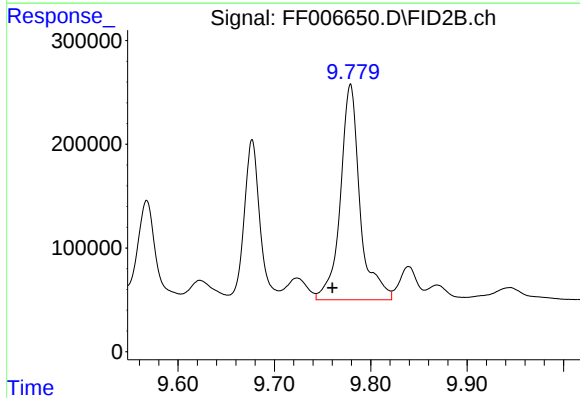
#3 N-DODECANE

R.T.: 6.373 min
Delta R.T.: -0.003 min
Response: 106549
Conc: 0.76 ug/ml



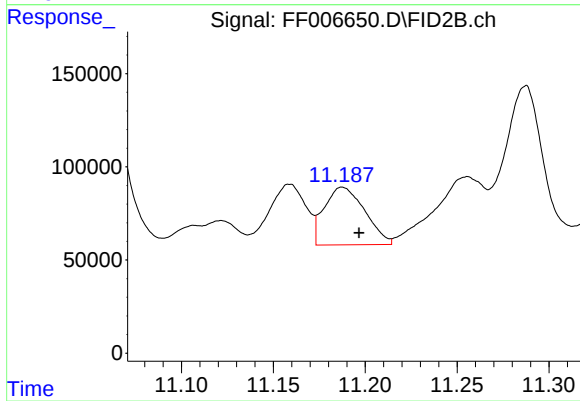
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: -0.043 min
Response: 1070735
Conc: 7.49 ug/ml



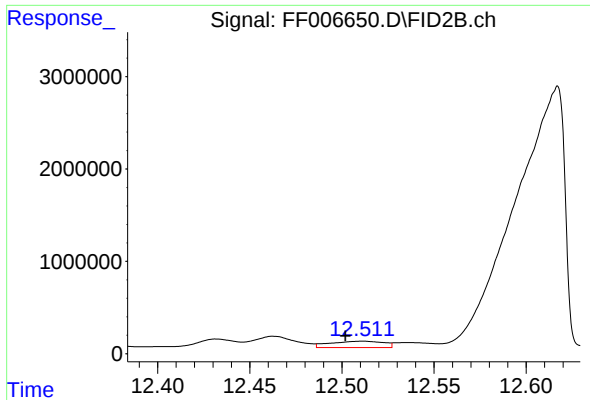
#5 N-HEXADECANE

R.T.: 9.779 min
Delta R.T.: 0.019 min
Response: 2930564
Conc: 19.99 ug/ml



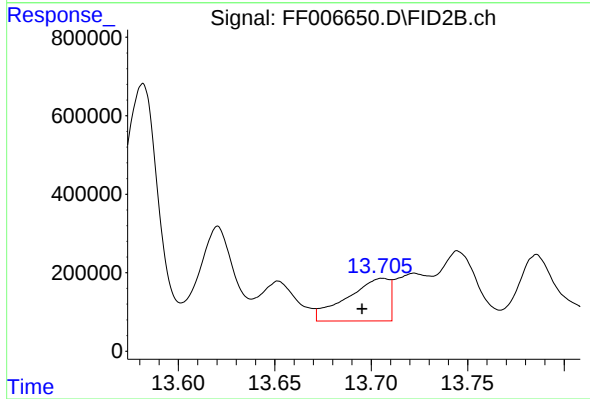
#6 N-OCTADECANE

R.T.: 11.188 min
Delta R.T.: -0.009 min
Response: 475438
Conc: 3.22 ug/ml



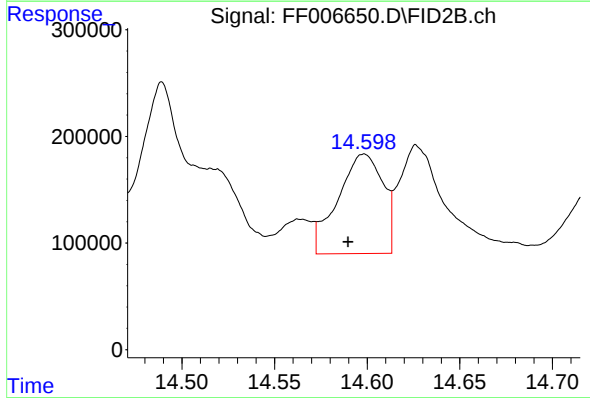
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: 0.010 min
Response: 1392855
Conc: 9.37 ug/ml



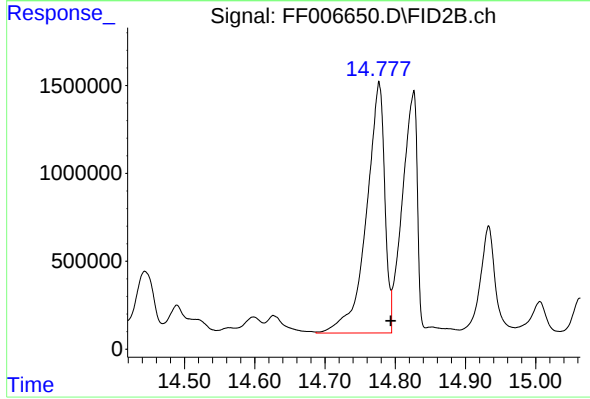
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: 0.011 min
Response: 1657274
Conc: 11.16 ug/ml



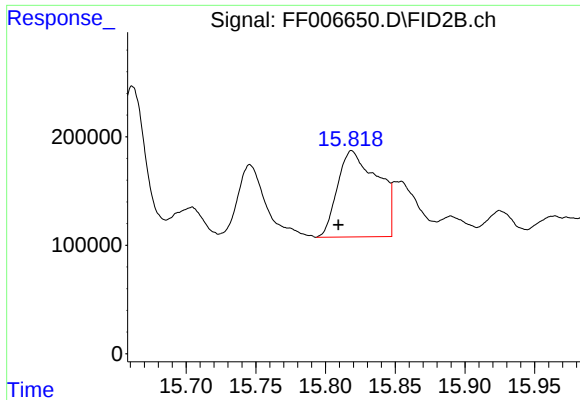
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.598 min
Delta R.T.: 0.009 min
Response: 1575391
Conc: 12.24 ug/ml



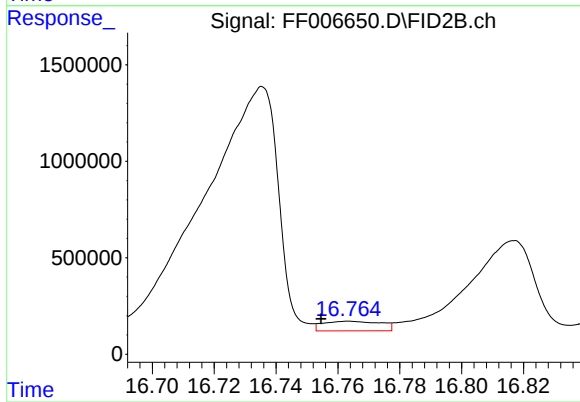
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: -0.016 min
Response: 25836418
Conc: 174.81 ug/ml



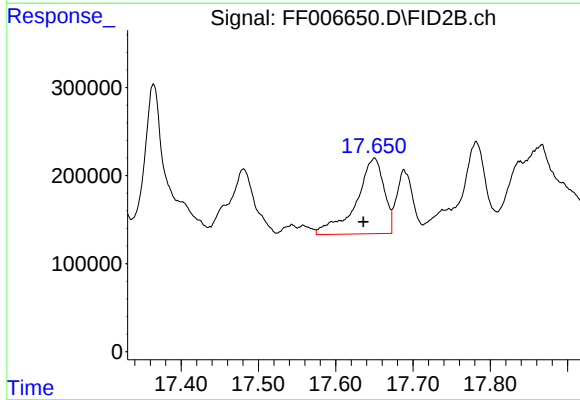
#11 N-HEXACOSANE

R.T.: 15.819 min
Delta R.T.: 0.010 min
Response: 1591396
Conc: 10.98 ug/ml



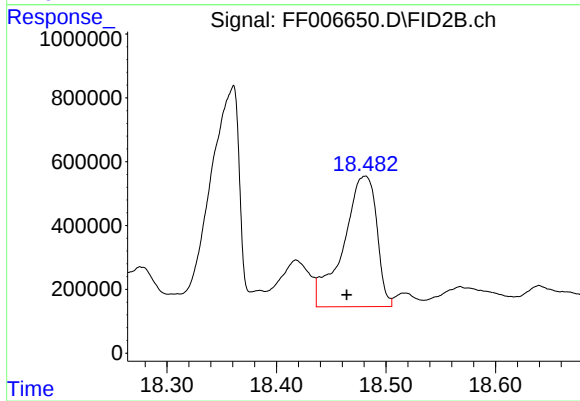
#12 N-OCTACOSANE

R.T.: 16.764 min
Delta R.T.: 0.009 min
Response: 645427
Conc: 4.51 ug/ml



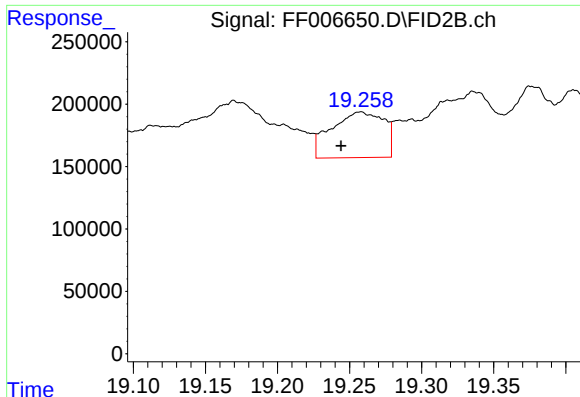
#13 N-TRIACONTANE

R.T.: 17.650 min
Delta R.T.: 0.014 min
Response: 2142599
Conc: 15.14 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.481 min
Delta R.T.: 0.017 min
Response: 8681008
Conc: 64.40 ug/ml



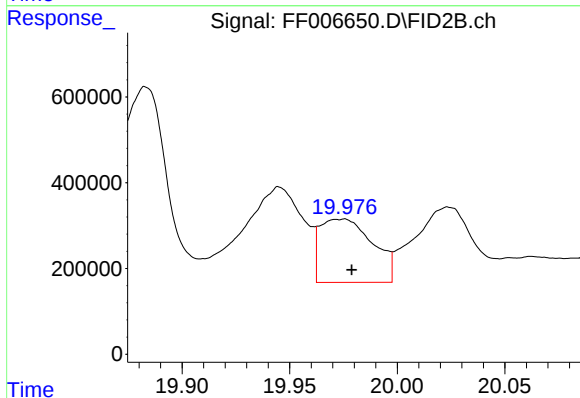
#15 N-TETRATRIACONTANE

R.T.: 19.257 min

Delta R.T.: 0.013 min

Response: 925258

Conc: 8.19 ug/ml



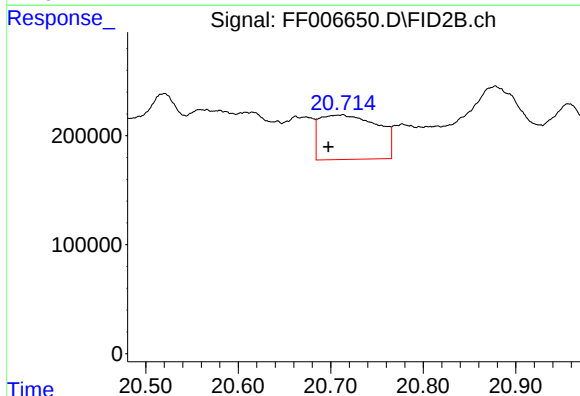
#16 N-HEXATRIACONTANE

R.T.: 19.975 min

Delta R.T.: -0.004 min

Response: 2518804

Conc: 27.43 ug/ml



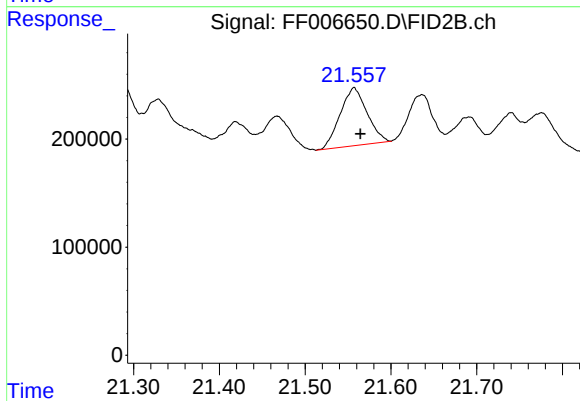
#17 N-OCTATRIACONTANE

R.T.: 20.713 min

Delta R.T.: 0.016 min

Response: 1786162

Conc: 25.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.557 min

Delta R.T.: -0.007 min

Response: 1167786

Conc: 16.88 ug/ml