

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011720\
 Data File : FF006228.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2020 18:26
 Operator : DD\AJ
 Sample : L1012-01 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 21:56:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.631	229602	2.119 ug/ml
Target Compounds				
3)	N-DODECANE	6.406	114514	0.907 ug/ml
4)	N-TETRADECANE	8.197	199459	1.580 ug/ml
5)	N-HEXADECANE	9.795	251061	1.964 ug/ml
6)	N-OCTADECANE	11.232	155619	1.227 ug/ml
7)	N-EICOSANE	12.539	251828	1.970 ug/ml
8)	N-DOCOSANE	13.734	142570	1.131 ug/ml
10)	N-TETRACOSANE	14.822	580508	4.660 ug/ml
12)	N-OCTACOSANE	16.818	410839	3.380 ug/ml
13)	N-TRIACONTANE	17.685	334944	2.794 ug/ml
14)	N-DOTRIACONTANE	18.513	190610	1.649 ug/ml
15)	N-TETRATRIACONTANE	19.295	109361	0.971 ug/ml
16)	N-HEXATRIACONTANE	20.043	417083	3.901 ug/ml
17)	N-OCTATRIACONTANE	20.720	103643	1.120 ug/ml
18)	N-TETRACONTANE	21.638	83740	0.832 ug/ml

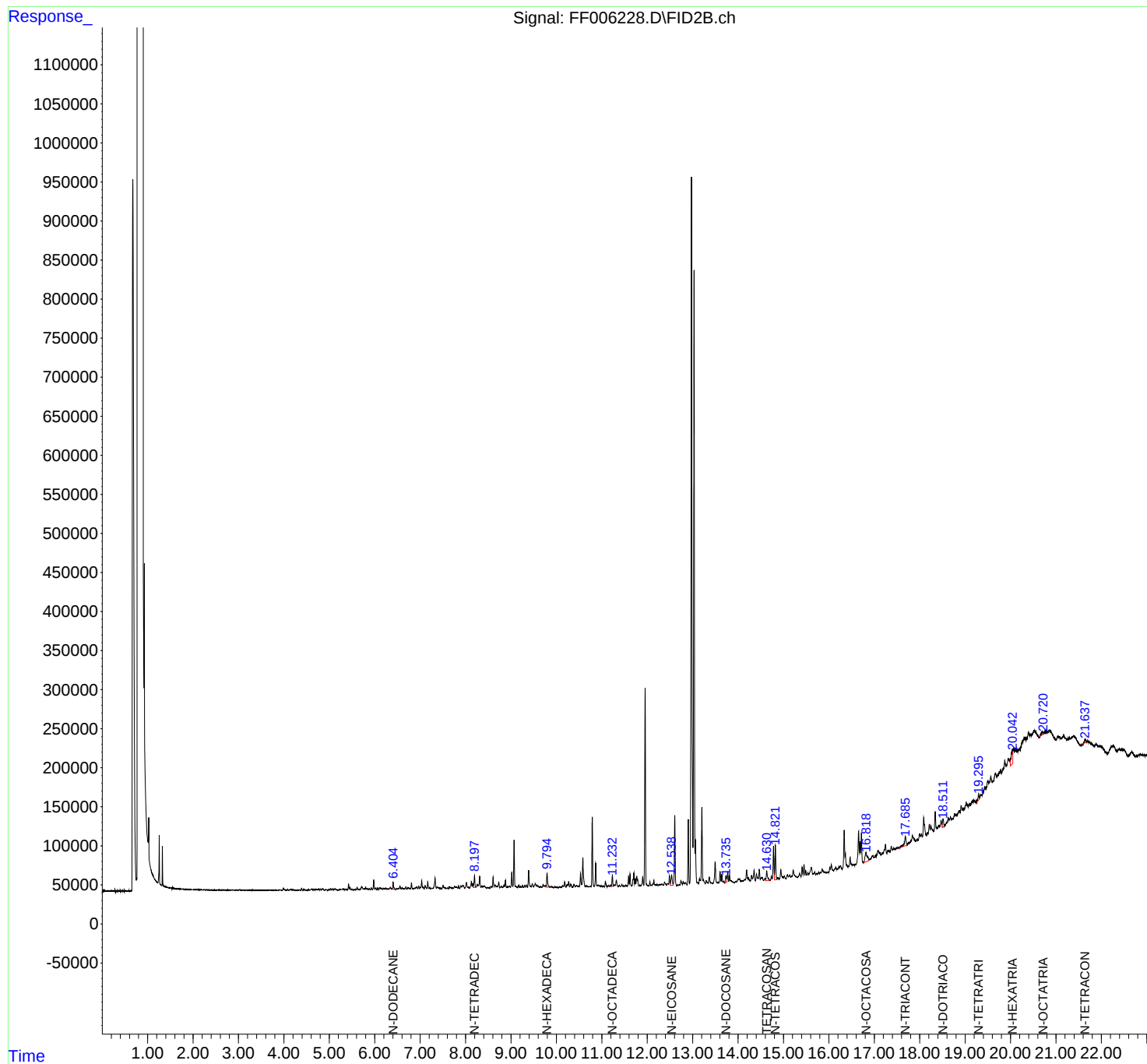
(f)=RT Delta > 1/2 Window

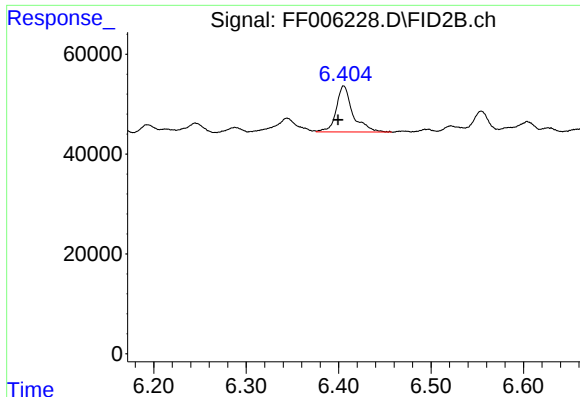
(m)=manual int.

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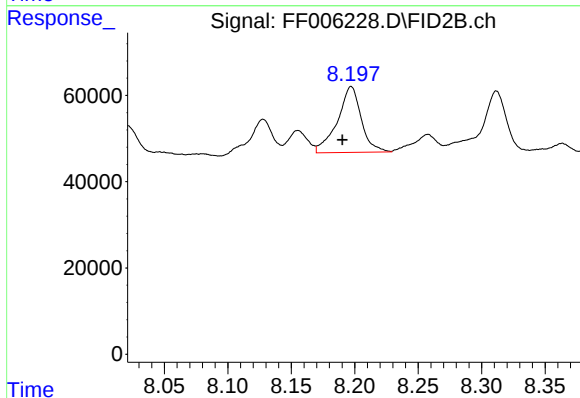
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





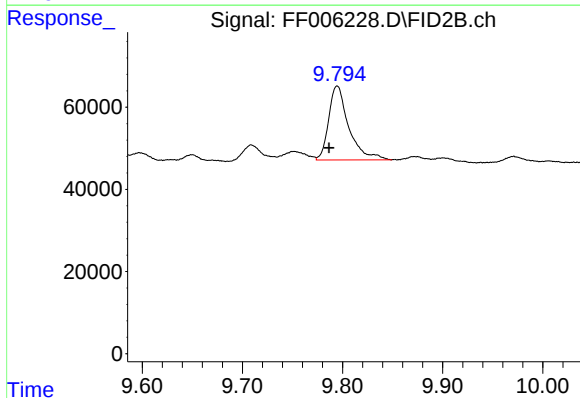
#3 N-DODECANE

R.T.: 6.406 min
Delta R.T.: 0.006 min
Response: 114514
Conc: 0.91 ug/ml



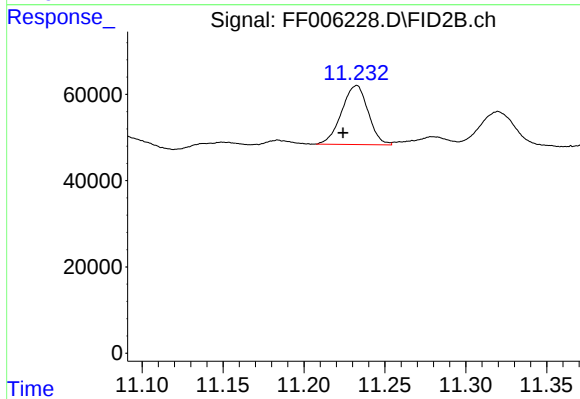
#4 N-TETRADECANE

R.T.: 8.197 min
Delta R.T.: 0.007 min
Response: 199459
Conc: 1.58 ug/ml



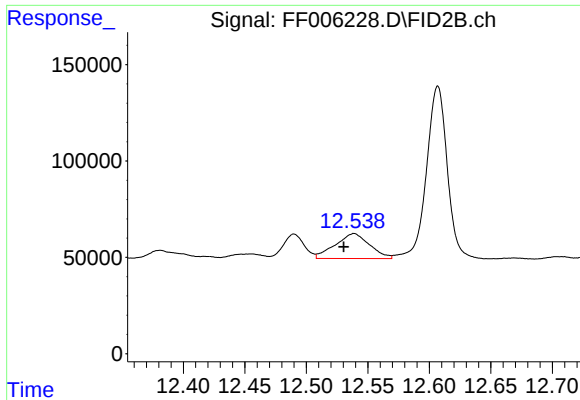
#5 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: 0.008 min
Response: 251061
Conc: 1.96 ug/ml



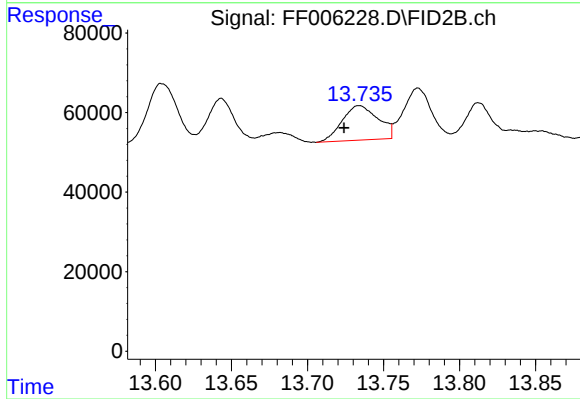
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: 0.008 min
Response: 155619
Conc: 1.23 ug/ml



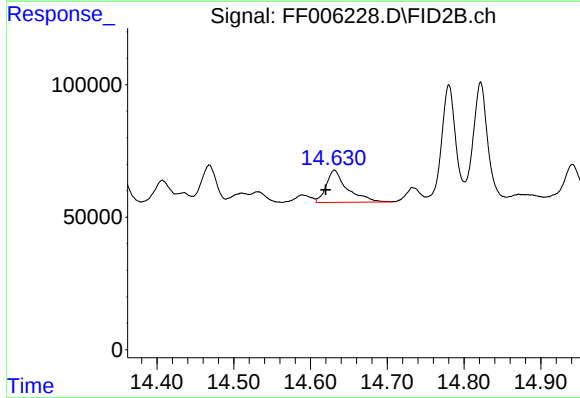
#7 N-EICOSANE

R.T.: 12.539 min
Delta R.T.: 0.008 min
Response: 251828
Conc: 1.97 ug/ml



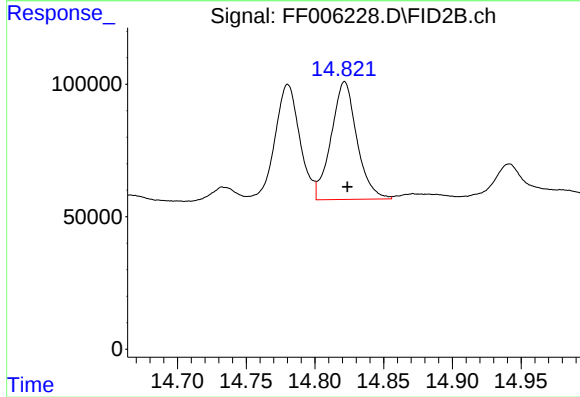
#8 N-DOCOSANE

R.T.: 13.734 min
Delta R.T.: 0.010 min
Response: 142570
Conc: 1.13 ug/ml



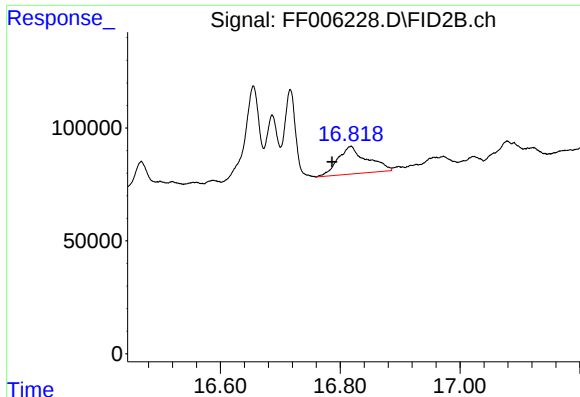
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: 0.011 min
Response: 229602
Conc: 2.12 ug/ml



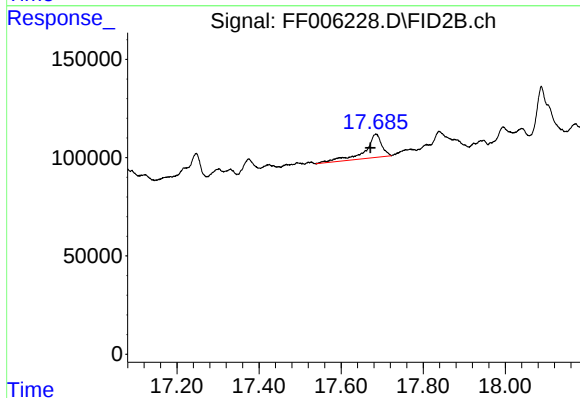
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: -0.002 min
Response: 580508
Conc: 4.66 ug/ml



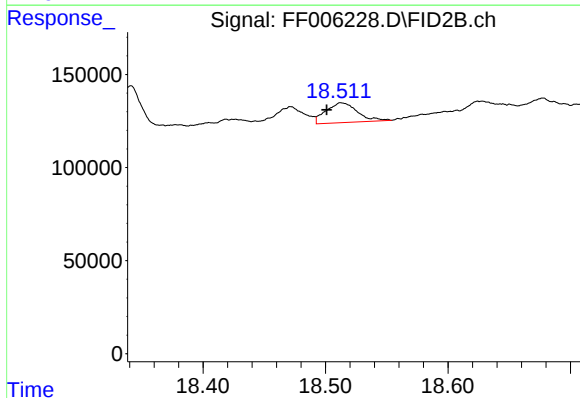
#12 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: 0.032 min
Response: 410839
Conc: 3.38 ug/ml



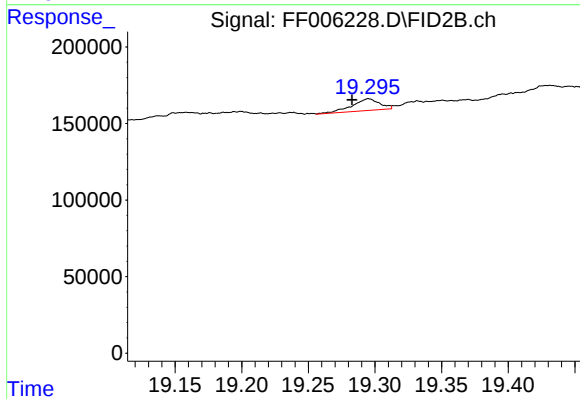
#13 N-TRIACONTANE

R.T.: 17.685 min
Delta R.T.: 0.014 min
Response: 334944
Conc: 2.79 ug/ml



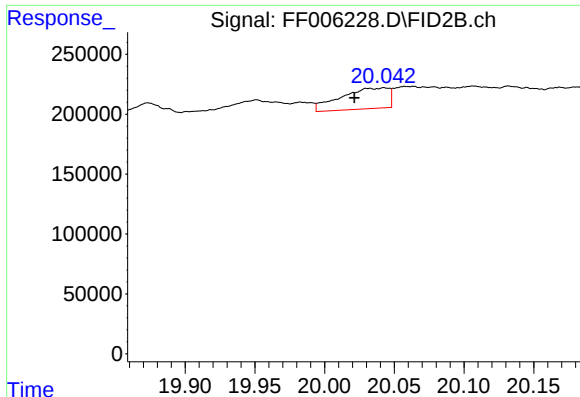
#14 N-DOTRIACONTANE

R.T.: 18.513 min
Delta R.T.: 0.012 min
Response: 190610
Conc: 1.65 ug/ml



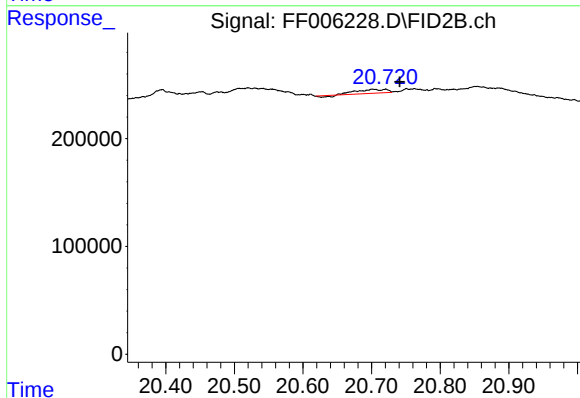
#15 N-TETRATRIACONTANE

R.T.: 19.295 min
Delta R.T.: 0.013 min
Response: 109361
Conc: 0.97 ug/ml



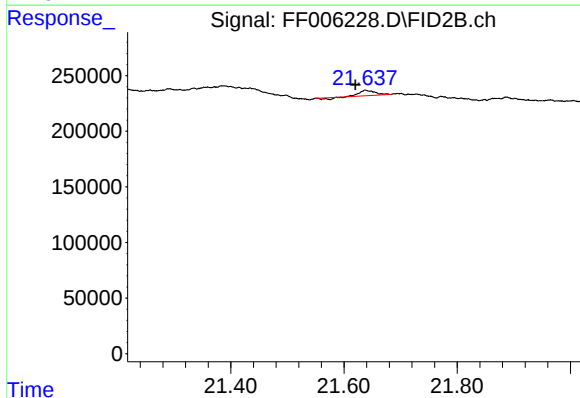
#16 N-HEXATRIACONTANE

R.T.: 20.043 min
Delta R.T.: 0.021 min
Response: 417083
Conc: 3.90 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.720 min
Delta R.T.: -0.021 min
Response: 103643
Conc: 1.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.638 min
Delta R.T.: 0.018 min
Response: 83740
Conc: 0.83 ug/ml