

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006728.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 11:59
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 17:49:09 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...	14.625	1327574	10.315 ug/ml
Target Compounds				
3)	N-DODECANE	6.363	10914515	77.385 ug/ml
8)	N-DOCOSANE	13.686	109819	0.739 ug/ml
10)	N-TETRACOSANE	14.786	239785	1.622 ug/ml
11)	N-HEXACOSANE	15.803	453833	3.132 ug/ml
12)	N-OCTACOSANE	16.757	10883497	75.988 ug/ml
13)	N-TRIACONTANE	17.634	2221536	15.696 ug/ml
14)	N-DOTRIACONTANE	18.464	2295408	17.029 ug/ml
15)	N-TETRATRIACONTANE	19.241	1557925	13.797 ug/ml
16)	N-HEXATRIACONTANE	19.980	1022096	11.129 ug/ml
17)	N-OCTATRIACONTANE	20.699	660591	9.567 ug/ml
18)	N-TETRACONTANE	21.566	460462	6.654 ug/ml

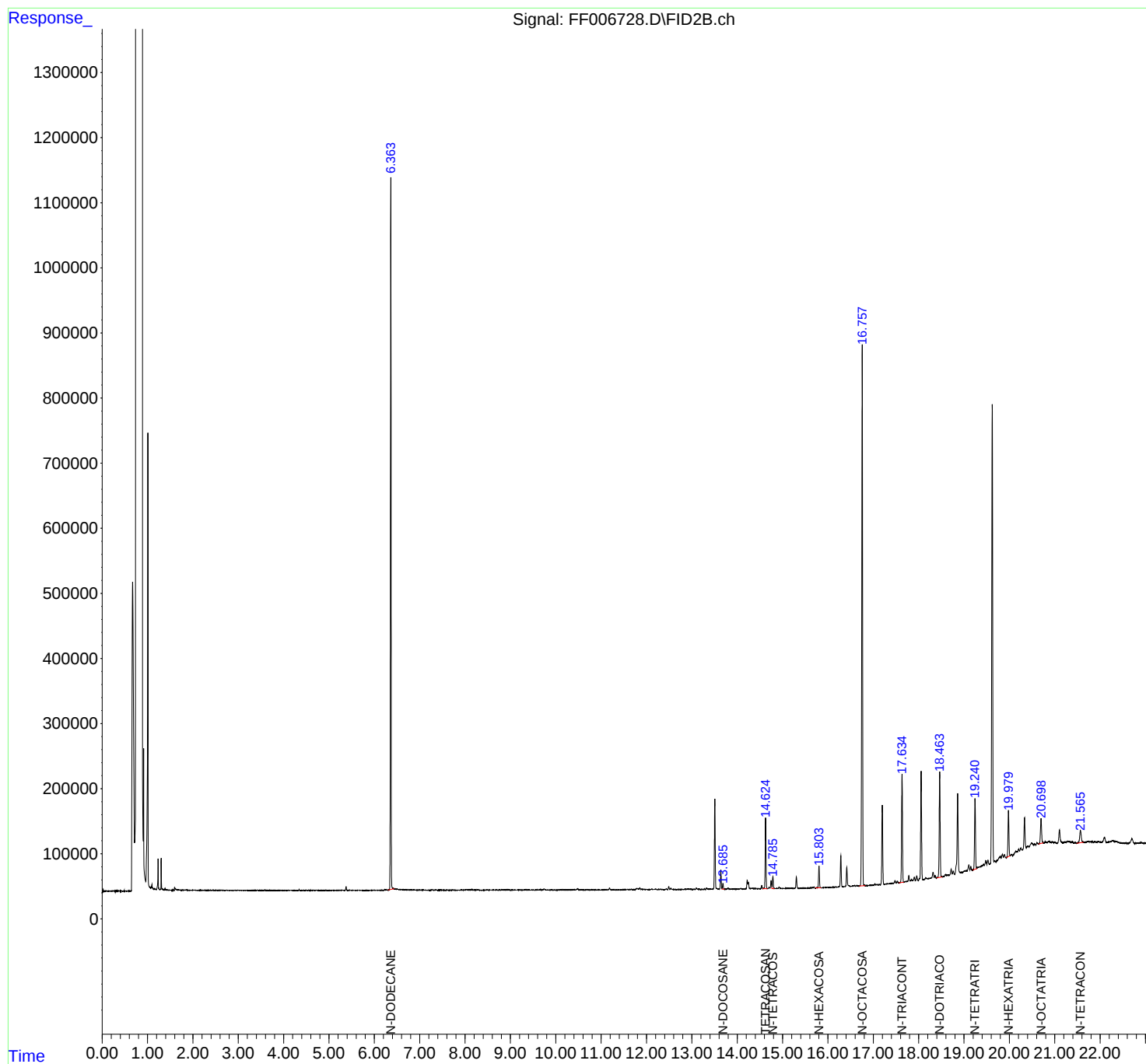
(f)=RT Delta > 1/2 Window

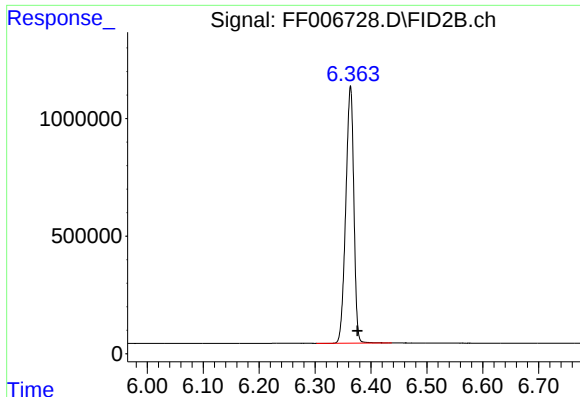
(m)=manual int.

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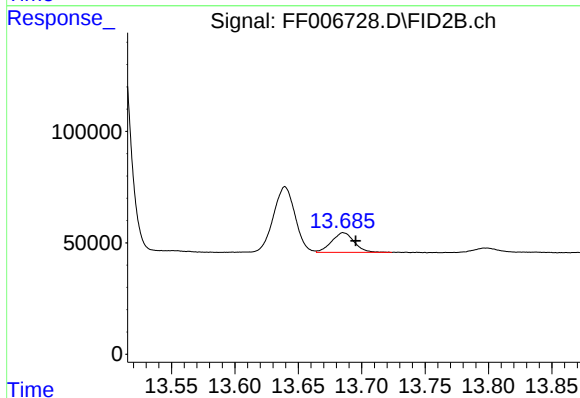
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





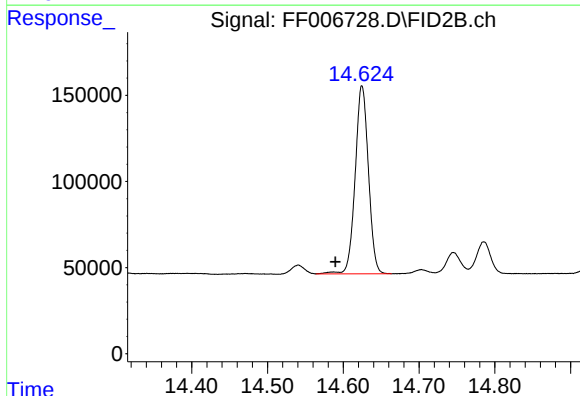
#3 N-DODECANE

R.T.: 6.363 min
Delta R.T.: -0.013 min
Response: 10914515
Conc: 77.39 ug/ml



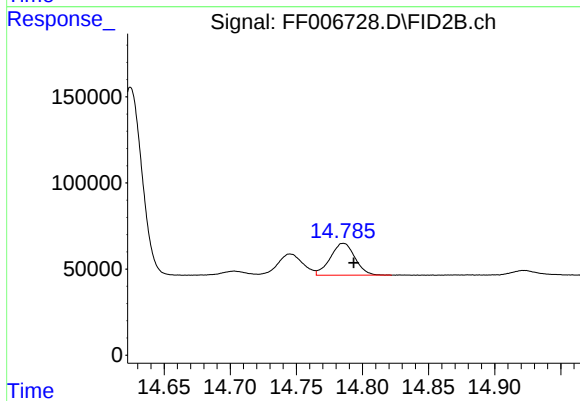
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: -0.010 min
Response: 109819
Conc: 0.74 ug/ml



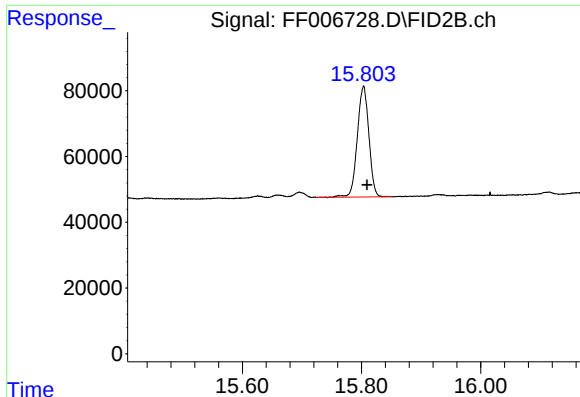
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: 0.035 min
Response: 1327574
Conc: 10.32 ug/ml



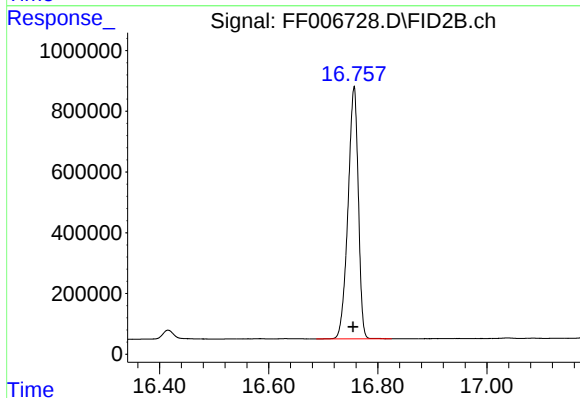
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.008 min
Response: 239785
Conc: 1.62 ug/ml



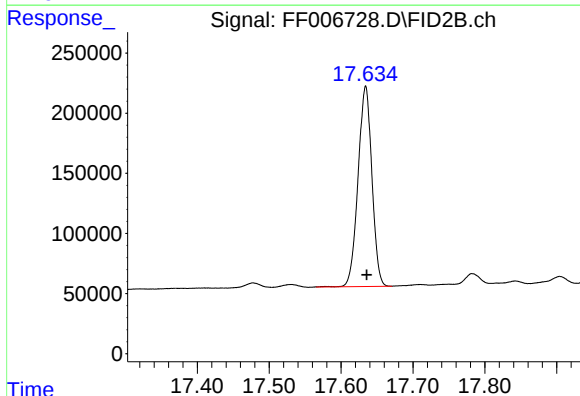
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.006 min
Response: 453833
Conc: 3.13 ug/ml



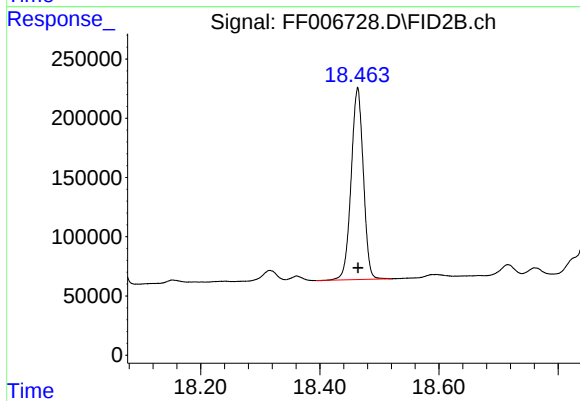
#12 N-OCTACOSANE

R.T.: 16.757 min
Delta R.T.: 0.002 min
Response: 10883497
Conc: 75.99 ug/ml



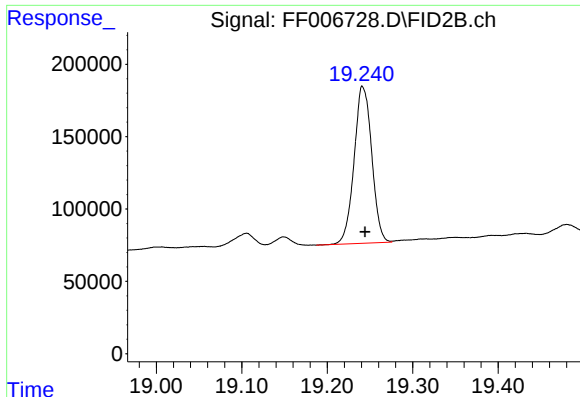
#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: -0.002 min
Response: 2221536
Conc: 15.70 ug/ml



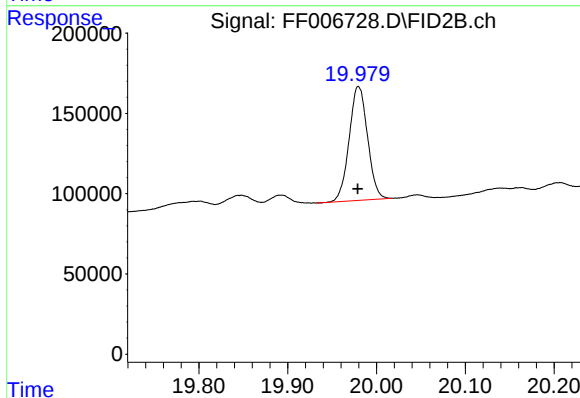
#14 N-DOTRIACONTANE

R.T.: 18.464 min
Delta R.T.: 0.000 min
Response: 2295408
Conc: 17.03 ug/ml



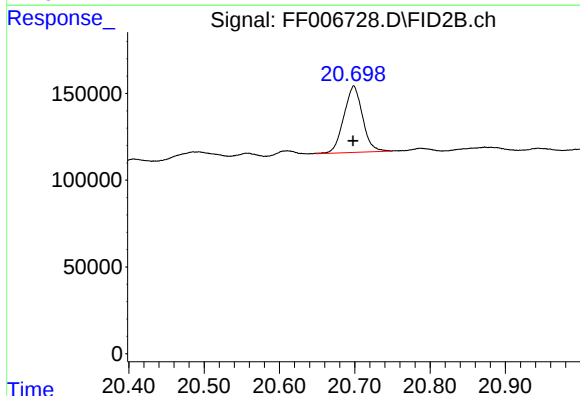
#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.003 min
Response: 1557925
Conc: 13.80 ug/ml



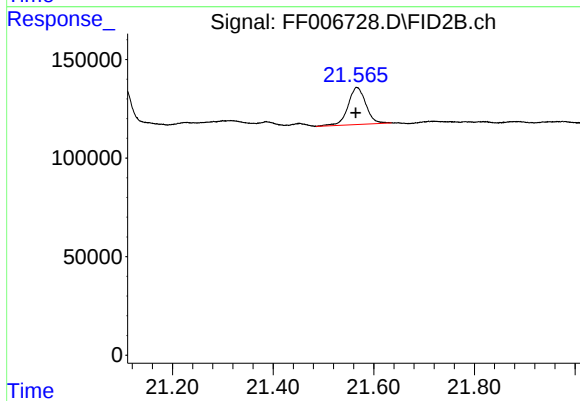
#16 N-HEXATRIACONTANE

R.T.: 19.980 min
Delta R.T.: 0.000 min
Response: 1022096
Conc: 11.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.699 min
Delta R.T.: 0.001 min
Response: 660591
Conc: 9.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.566 min
Delta R.T.: 0.002 min
Response: 460462
Conc: 6.65 ug/ml