

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012419\
 Data File : FF003327.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2019 14:11
 Operator : AJ\SJ
 Sample : K1016-03 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 03:15:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.612	1169832	8.176 ug/ml
Target Compounds			
3) N-DODECANE	6.360	186509	1.150 ug/ml
4) N-TETRADECANE	8.151	212688	1.303 ug/ml
5) N-HEXADECANE	9.755	248824	1.515 ug/ml
6) N-OCTADECANE	11.245	220714	1.335 ug/ml
7) N-EICOSANE	12.511	160056	0.975 ug/ml
8) N-DOCOSANE	13.720	374461	2.305 ug/ml
10) N-TETRACOSANE	14.791	2692052	16.785 ug/ml
11) N-HEXACOSANE	15.844	256540	1.622 ug/ml
12) N-OCTACOSANE	16.795	871216	5.531 ug/ml
13) N-TRIACONTANE	17.687	910792	5.801 ug/ml
14) N-DOTRIACONTANE	18.520	652414	4.486 ug/ml
15) N-TETRATRIACONTANE	19.311	282700	2.138 ug/ml
16) N-HEXATRIACONTANE	20.054	145168	1.230 ug/ml
17) N-OCTATRIACONTANE	20.801	564720	5.404 ug/ml

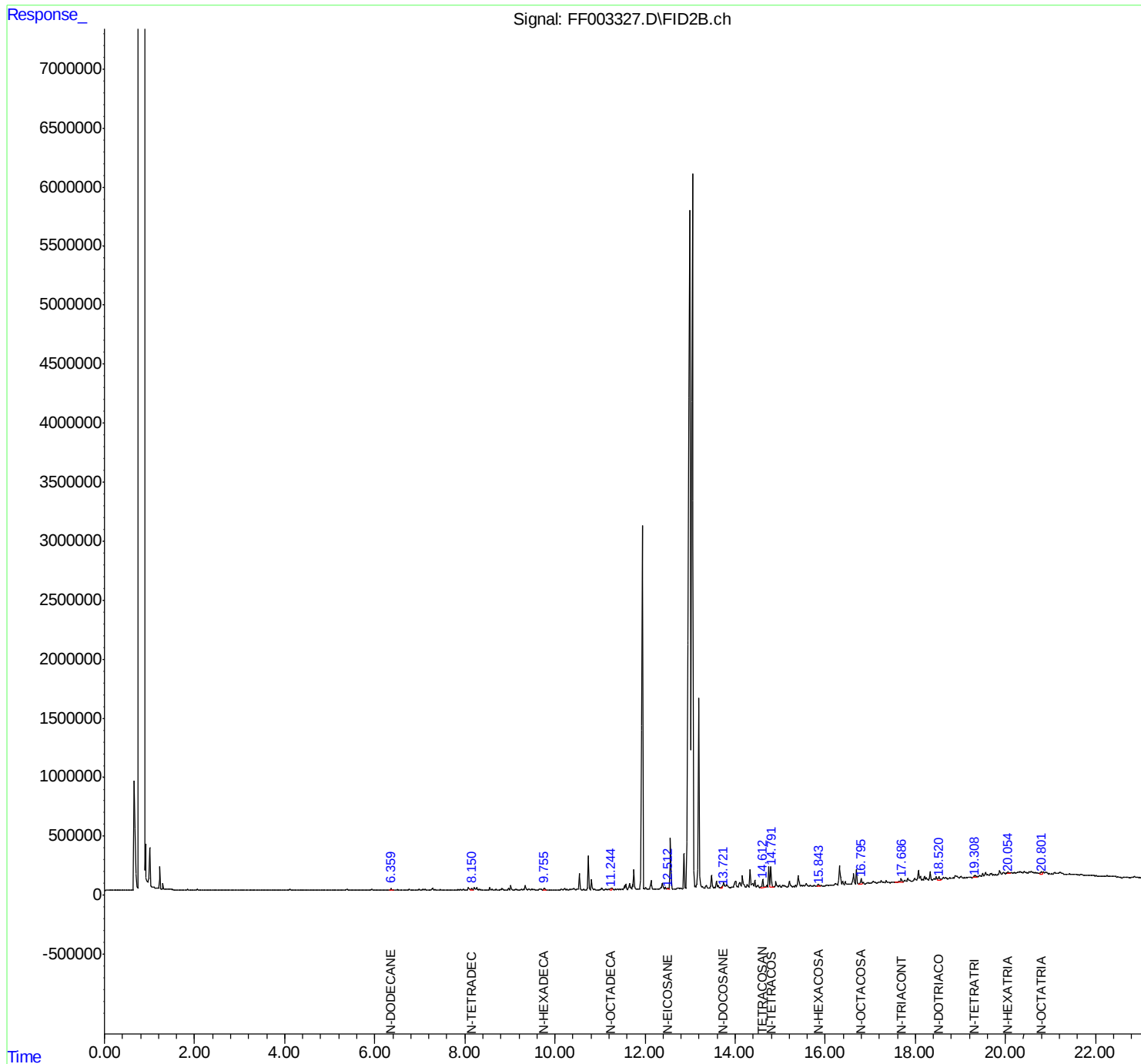
(f)=RT Delta > 1/2 Window

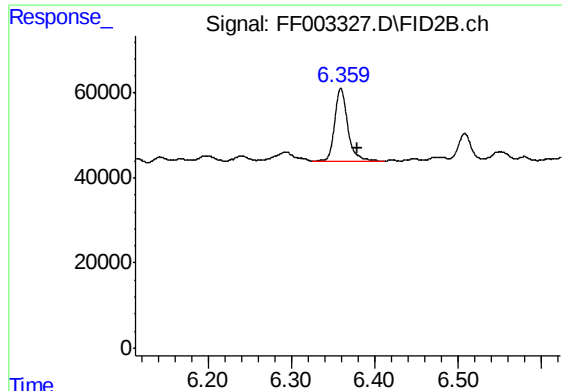
(m)=manual int.

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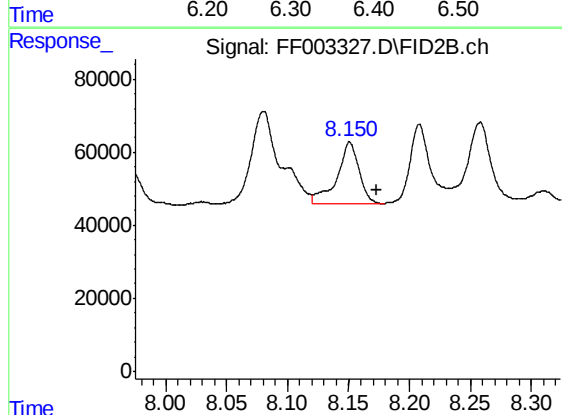
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





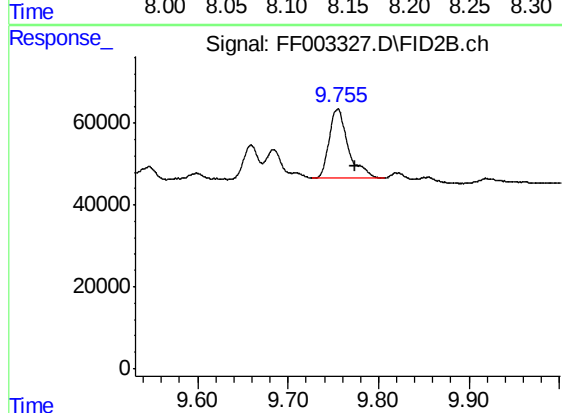
#3 N-DODECANE

R.T.: 6.360 min
Delta R.T.: -0.020 min
Response: 186509
Conc: 1.15 ug/ml



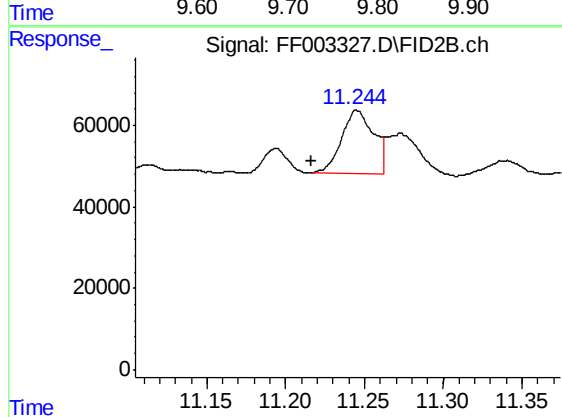
#4 N-TETRADECANE

R.T.: 8.151 min
Delta R.T.: -0.022 min
Response: 212688
Conc: 1.30 ug/ml



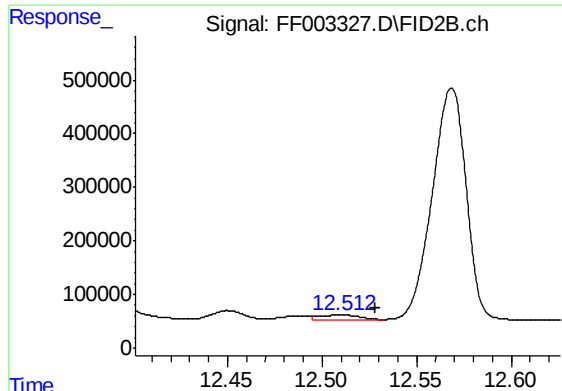
#5 N-HEXADECANE

R.T.: 9.755 min
Delta R.T.: -0.019 min
Response: 248824
Conc: 1.52 ug/ml



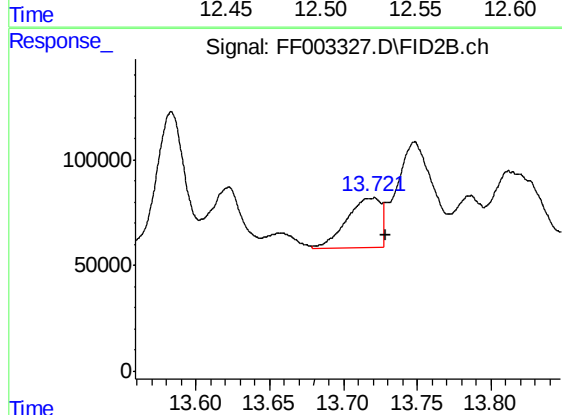
#6 N-OCTADECANE

R.T.: 11.245 min
Delta R.T.: 0.029 min
Response: 220714
Conc: 1.33 ug/ml



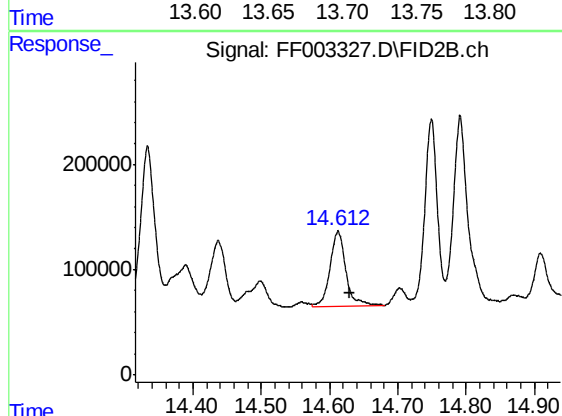
#7 N-EICOSANE

R.T.: 12.511 min
Delta R.T.: -0.017 min
Response: 160056
Conc: 0.97 ug/ml



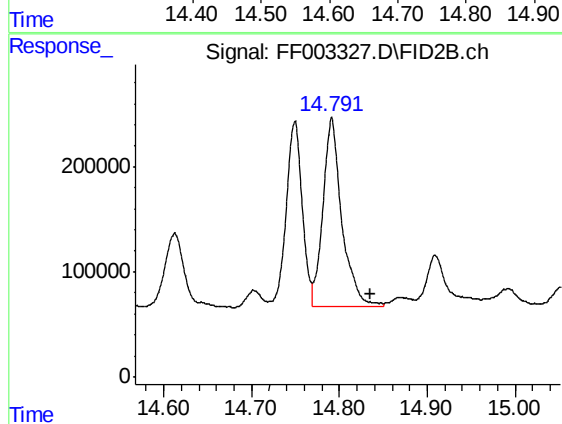
#8 N-DOCOSANE

R.T.: 13.720 min
Delta R.T.: -0.009 min
Response: 374461
Conc: 2.30 ug/ml



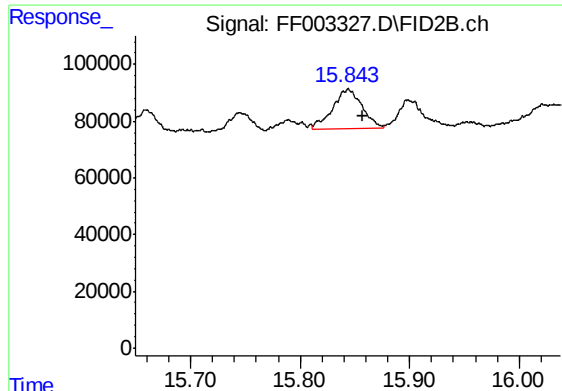
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: -0.018 min
Response: 1169832
Conc: 8.18 ug/ml



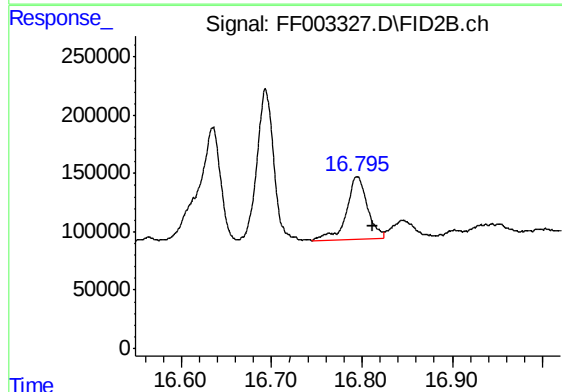
#10 N-TETRACOSANE

R.T.: 14.791 min
Delta R.T.: -0.044 min
Response: 2692052
Conc: 16.79 ug/ml



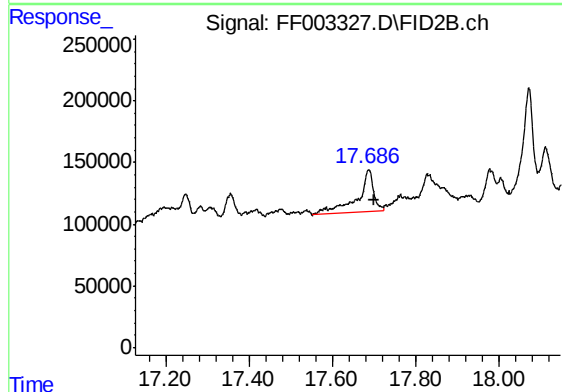
#11 N-HEXACOSANE

R.T.: 15.844 min
Delta R.T.: -0.013 min
Response: 256540
Conc: 1.62 ug/ml



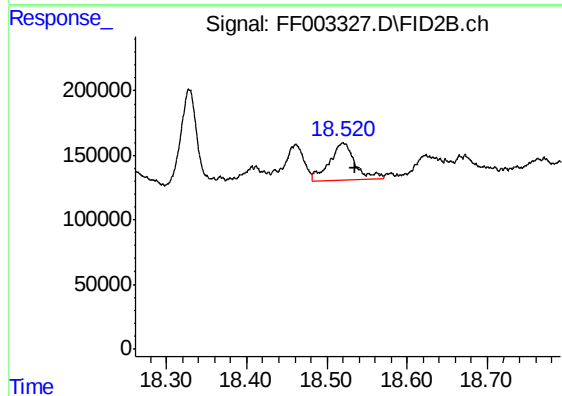
#12 N-OCTACOSANE

R.T.: 16.795 min
Delta R.T.: -0.017 min
Response: 871216
Conc: 5.53 ug/ml



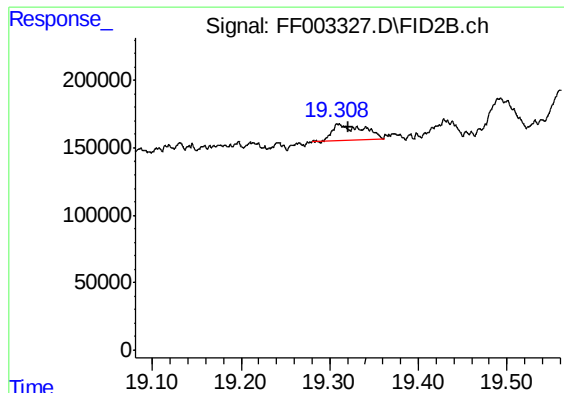
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: -0.014 min
Response: 910792
Conc: 5.80 ug/ml



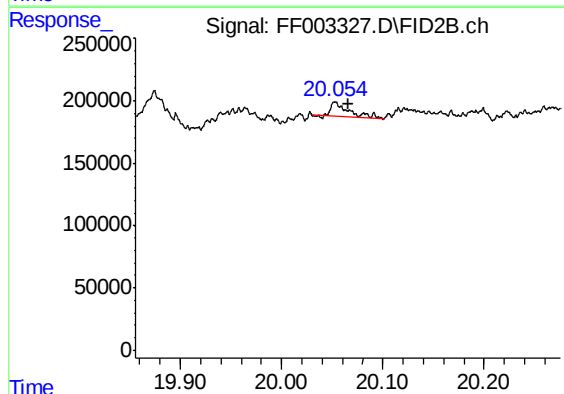
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.015 min
Response: 652414
Conc: 4.49 ug/ml



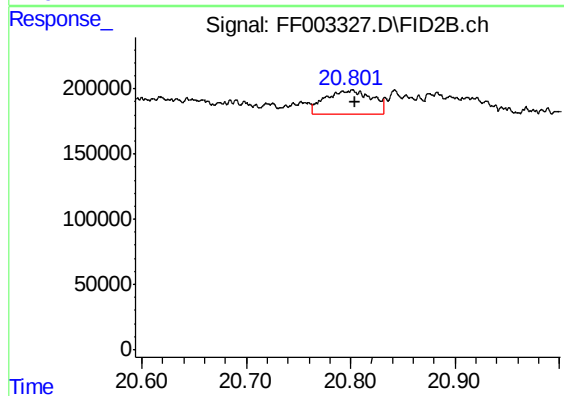
#15 N-TETRATRIACONTANE

R.T.: 19.311 min
Delta R.T.: -0.011 min
Response: 282700
Conc: 2.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.054 min
Delta R.T.: -0.012 min
Response: 145168
Conc: 1.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.801 min
Delta R.T.: -0.003 min
Response: 564720
Conc: 5.40 ug/ml