

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010919AL\
 Data File : FD027155.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jan 2019 15:17
 Operator : AJ\SJ
 Sample : K1012-03DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 15:44:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.260	733921	6.601 ug/ml
Spiked Amount 50.000		Recovery =	13.20%
12) S 1-chlorooctadecane (S...	12.696	5108420	59.694 ug/ml
Spiked Amount 50.000		Recovery =	119.39%
Target Compounds			
6) T n-Tetradecane (C14)	7.938	77838	0.766 ug/ml
7) T n-Hexadecane (C16)	9.530	98036	0.966 ug/ml
8) T n-Octadecane (C18)	10.964	71531	0.705 ug/ml
10) T n-Eicosane (C20)	12.288	391489	3.910 ug/ml
11) T n-Heneicosane (C21)	12.930	487479	4.938 ug/ml
14) T n-Tetracosane (C24)	14.490	154108	1.597 ug/ml
18) T n-Dotriacontane (C32)	18.232	88186	1.034 ug/ml
19) T n-Tetratriacontane (C34)	19.009	106601	1.446 ug/ml
21) T n-Octatriacontane (C38)	20.447	896121	13.810 ug/ml

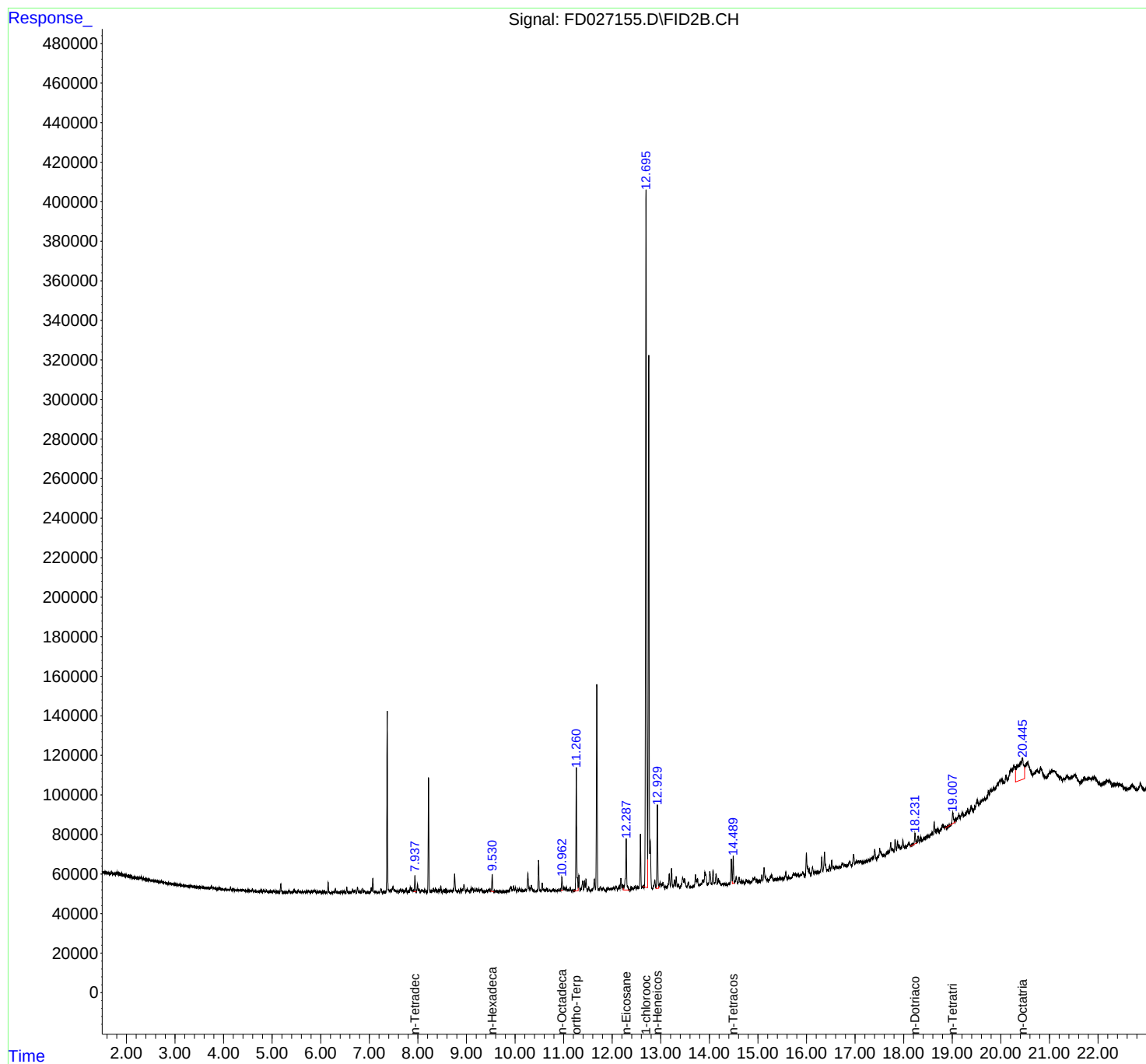
(f)=RT Delta > 1/2 Window

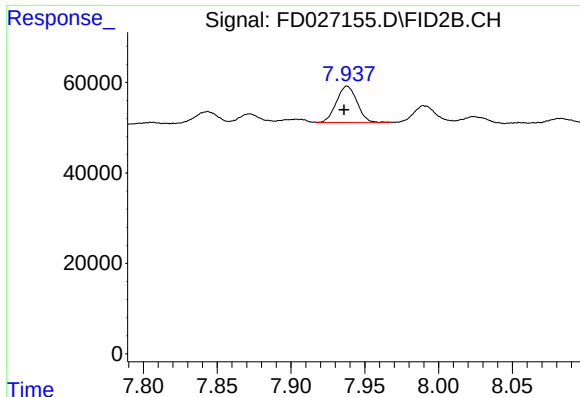
(m)=manual int.

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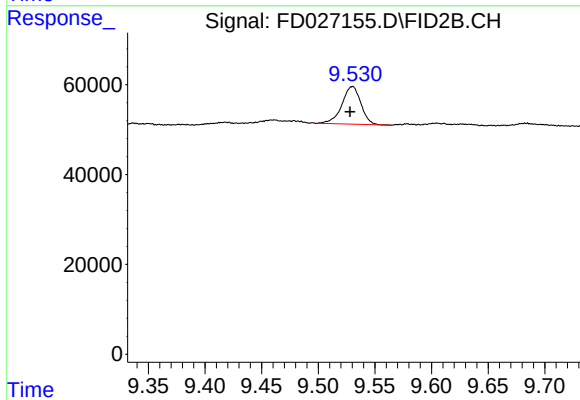
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





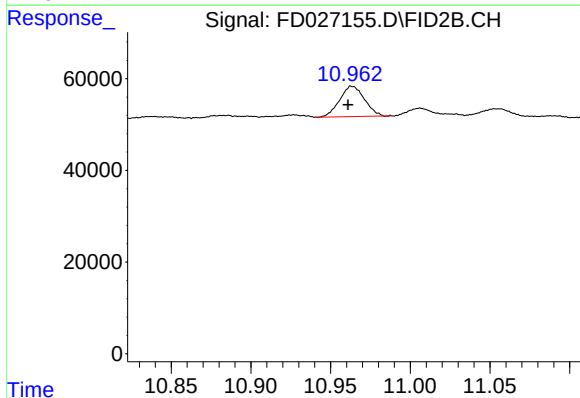
#6 n-Tetradecane (C14)

R.T.: 7.938 min
Delta R.T.: 0.002 min
Response: 77838
Conc: 0.77 ug/ml



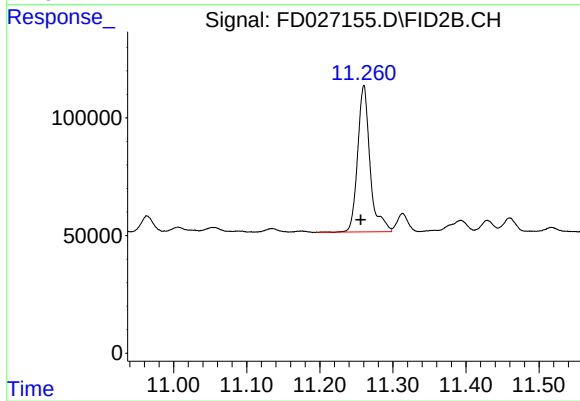
#7 n-Hexadecane (C16)

R.T.: 9.530 min
Delta R.T.: 0.002 min
Response: 98036
Conc: 0.97 ug/ml



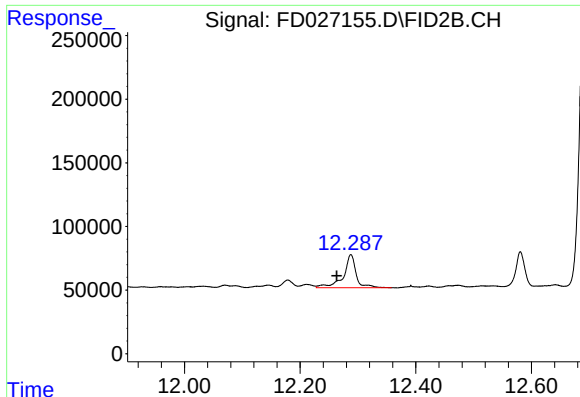
#8 n-Octadecane (C18)

R.T.: 10.964 min
Delta R.T.: 0.003 min
Response: 71531
Conc: 0.70 ug/ml



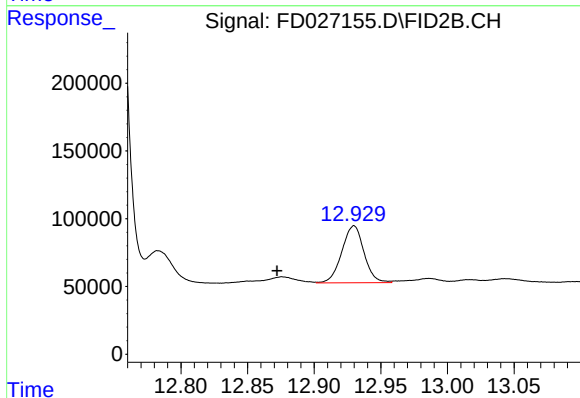
#9 ortho-Terphenyl (SURR)

R.T.: 11.260 min
Delta R.T.: 0.004 min
Response: 733921
Conc: 6.60 ug/ml



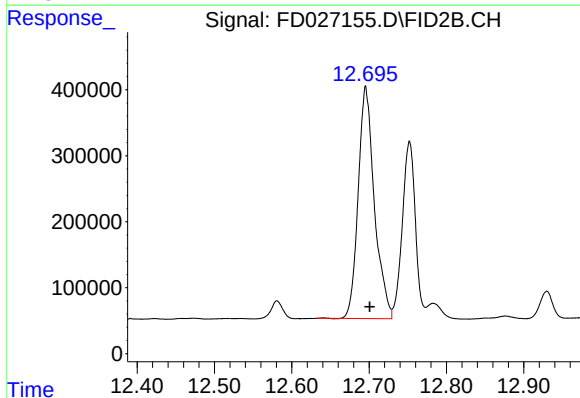
#10 n-Eicosane (C20)

R.T.: 12.288 min
Delta R.T.: 0.025 min
Response: 391489
Conc: 3.91 ug/ml



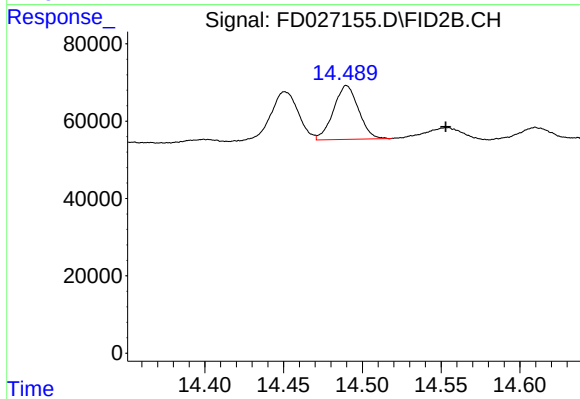
#11 n-Heneicosane (C21)

R.T.: 12.930 min
Delta R.T.: 0.058 min
Response: 487479
Conc: 4.94 ug/ml



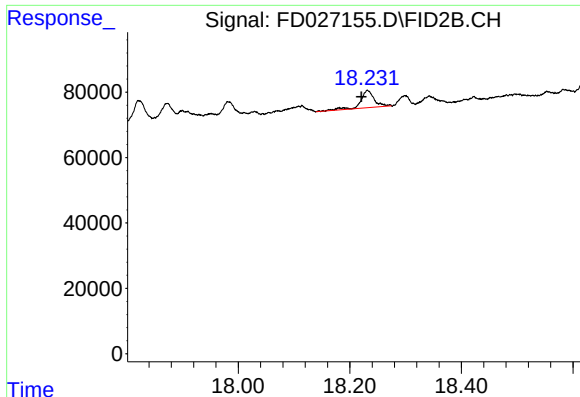
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.005 min
Response: 5108420
Conc: 59.69 ug/ml



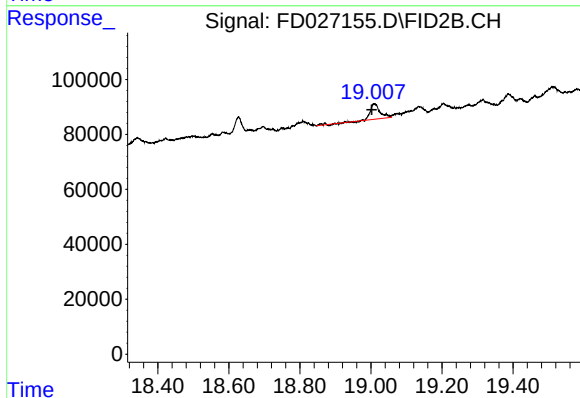
#14 n-Tetracosane (C24)

R.T.: 14.490 min
Delta R.T.: -0.063 min
Response: 154108
Conc: 1.60 ug/ml



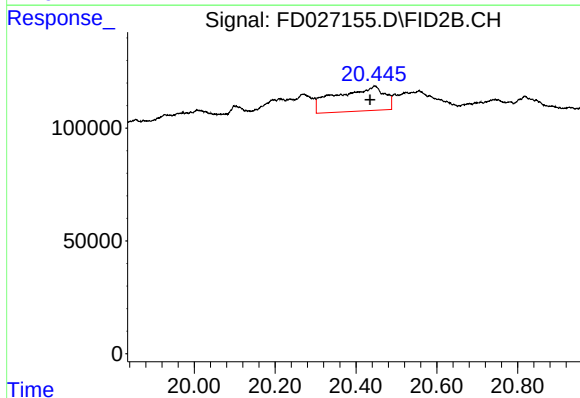
#18 n-Dotriacontane (C32)

R.T.: 18.232 min
Delta R.T.: 0.011 min
Response: 88186
Conc: 1.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.009 min
Delta R.T.: 0.008 min
Response: 106601
Conc: 1.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.447 min
Delta R.T.: 0.012 min
Response: 896121
Conc: 13.81 ug/ml