

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012419AL\
 Data File : FD027390.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2019 13:19
 Operator : AJ\SJ
 Sample : K1223-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 04:16:35 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)	11.246	2123288	19.098 ug/ml
Spiked Amount 50.000		Recovery =	38.20%
12) S 1-chlorooctadecane (S...	12.692	1774649	20.737 ug/ml
Spiked Amount 50.000		Recovery =	41.47%
Target Compounds			
6) T n-Tetradecane (C14)	7.972	208766	2.056 ug/ml
10) T n-Eicosane (C20)	12.273	517876	5.172 ug/ml
15) T n-Hexacosane (C26)	15.553	94432	1.004 ug/ml
16) T n-Octacosane (C28)	16.504	196420	2.116 ug/ml
17) T n-Tricontane (C30)	17.389	222211	2.467 ug/ml
18) T n-Dotriacontane (C32)	18.216	223751	2.623 ug/ml
19) T n-Tetratriacontane (C34)	18.992	280381	3.804 ug/ml
21) T n-Octatriacontane (C38)	20.435	436053	6.720 ug/ml

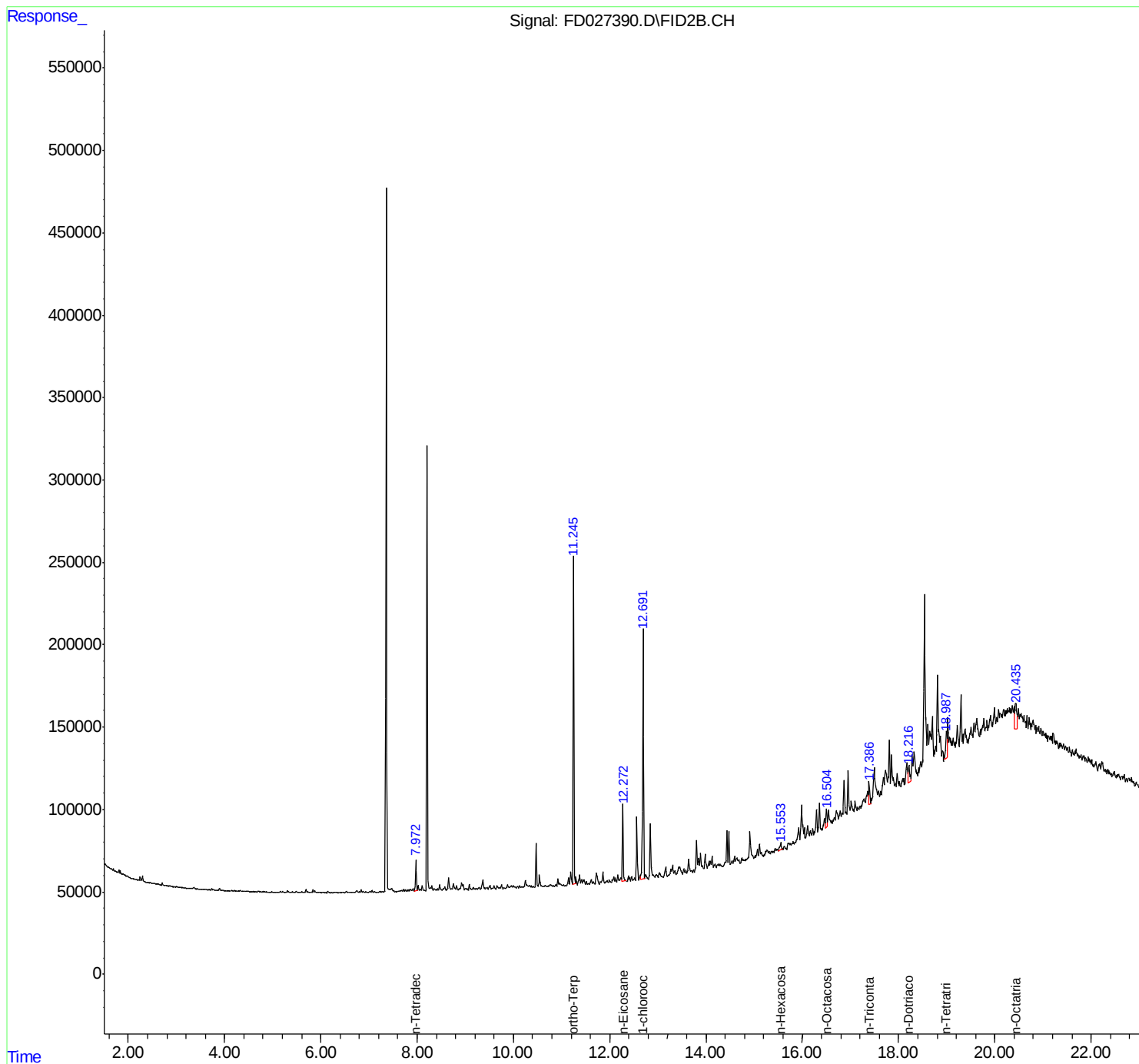
(f)=RT Delta > 1/2 Window

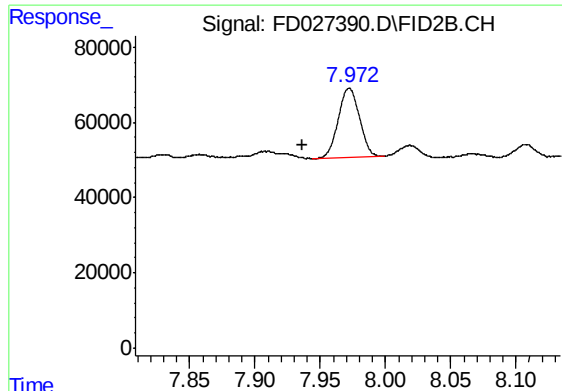
(m)=manual int.

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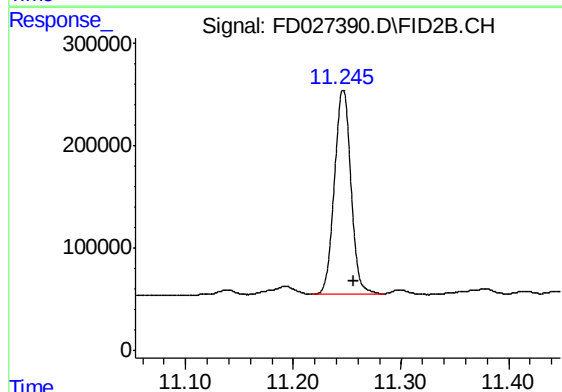
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





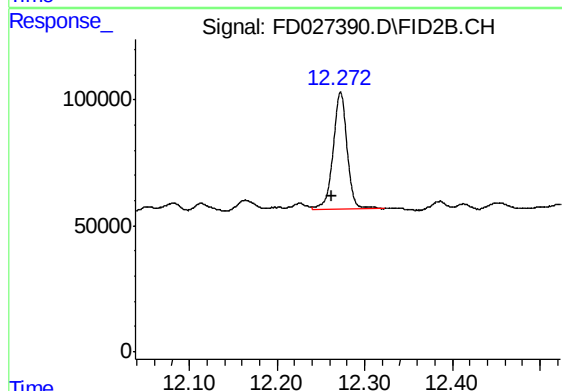
#6 n-Tetradecane (C14)

R.T.: 7.972 min
Delta R.T.: 0.036 min
Response: 208766
Conc: 2.06 ug/ml



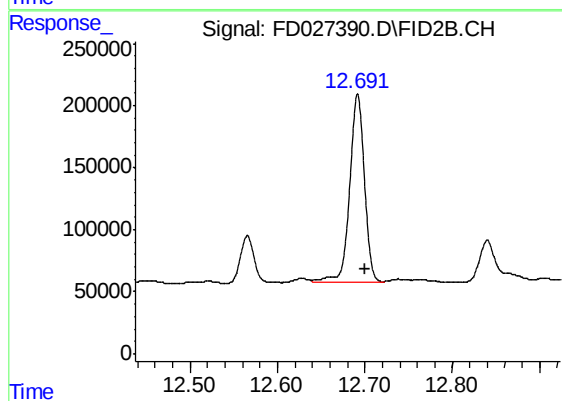
#9 ortho-Terphenyl (SURR)

R.T.: 11.246 min
Delta R.T.: -0.010 min
Response: 2123288
Conc: 19.10 ug/ml



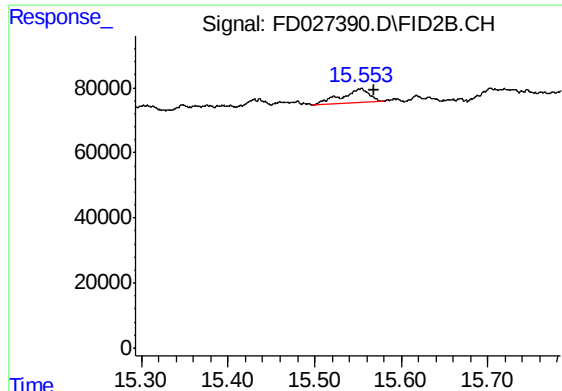
#10 n-Eicosane (C20)

R.T.: 12.273 min
Delta R.T.: 0.010 min
Response: 517876
Conc: 5.17 ug/ml



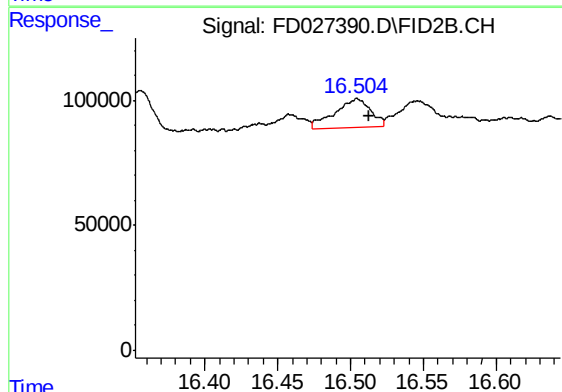
#12 1-chlorooctadecane (SURR)

R.T.: 12.692 min
Delta R.T.: -0.009 min
Response: 1774649
Conc: 20.74 ug/ml



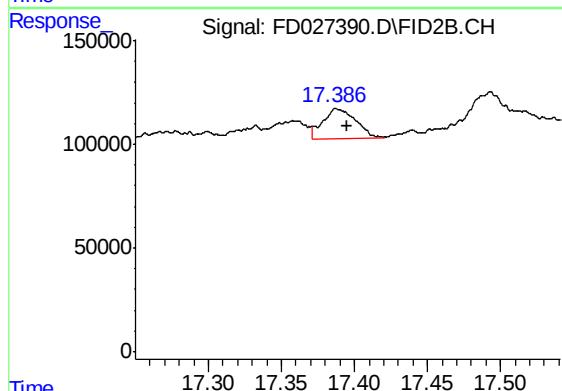
#15 n-Hexacosane (C26)

R.T.: 15.553 min
Delta R.T.: -0.016 min
Response: 94432
Conc: 1.00 ug/ml



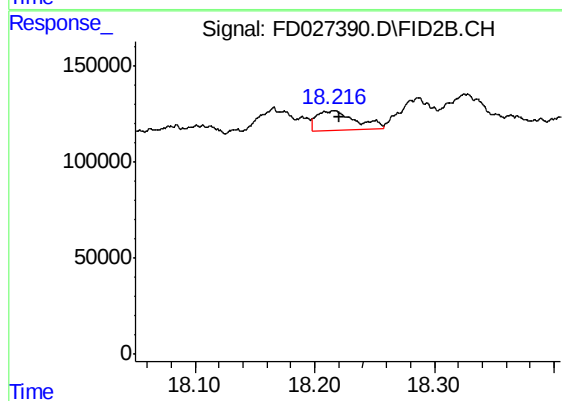
#16 n-Octacosane (C28)

R.T.: 16.504 min
Delta R.T.: -0.009 min
Response: 196420
Conc: 2.12 ug/ml



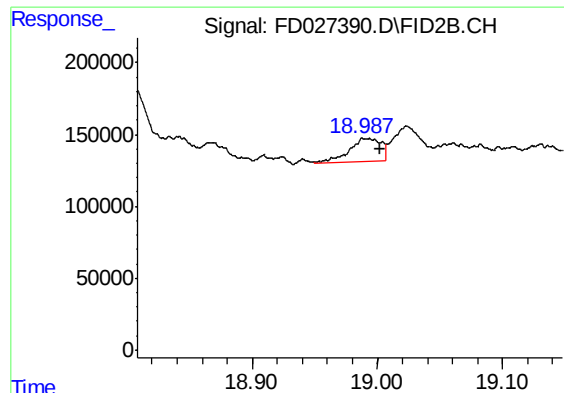
#17 n-Tricontane (C30)

R.T.: 17.389 min
Delta R.T.: -0.006 min
Response: 222211
Conc: 2.47 ug/ml



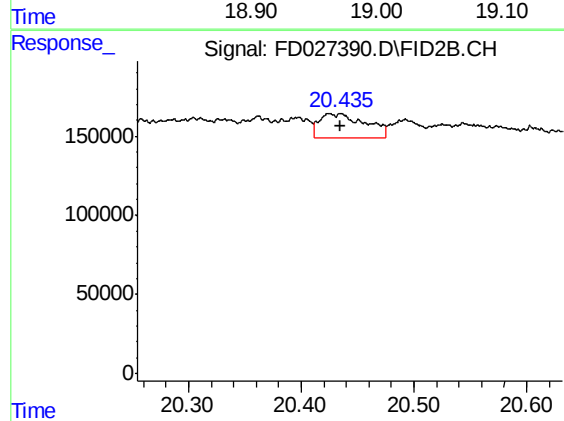
#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.005 min
Response: 223751
Conc: 2.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.992 min
Delta R.T.: -0.010 min
Response: 280381
Conc: 3.80 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.435 min
Delta R.T.: 0.000 min
Response: 436053
Conc: 6.72 ug/ml