

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091219AL\
 Data File : FD030661.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2019 20:32
 Operator : DD\AJ
 Sample : K4663-05DL 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 04:53:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.492	814559	5.600 ug/ml
Spiked Amount 50.000		Recovery =	11.20%
12) S 1-chlorooctadecane (S...	12.920	664204	6.082 ug/ml
Spiked Amount 50.000		Recovery =	12.16%
Target Compounds			
10) T n-Eicosane (C20)	12.537	108806	0.854 ug/ml
14) T n-Tetracosane (C24)	14.740	97447	0.767 ug/ml
16) T n-Octacosane (C28)	16.722	63208	0.518 ug/ml
17) T n-Tricontane (C30)	17.598	125488	1.055 ug/ml
18) T n-Dotriacontane (C32)	18.422	150410	1.312 ug/ml
19) T n-Tetratriacontane (C34)	19.207	543070	5.002 ug/ml
20) T n-Hexatriacontane (C36)	19.941	776163	7.561 ug/ml
21) T n-Octatriacontane (C38)	20.600f	3223724	33.223 ug/ml
22) T n-Tetracontane (C40)	21.512	51067	0.498 ug/ml

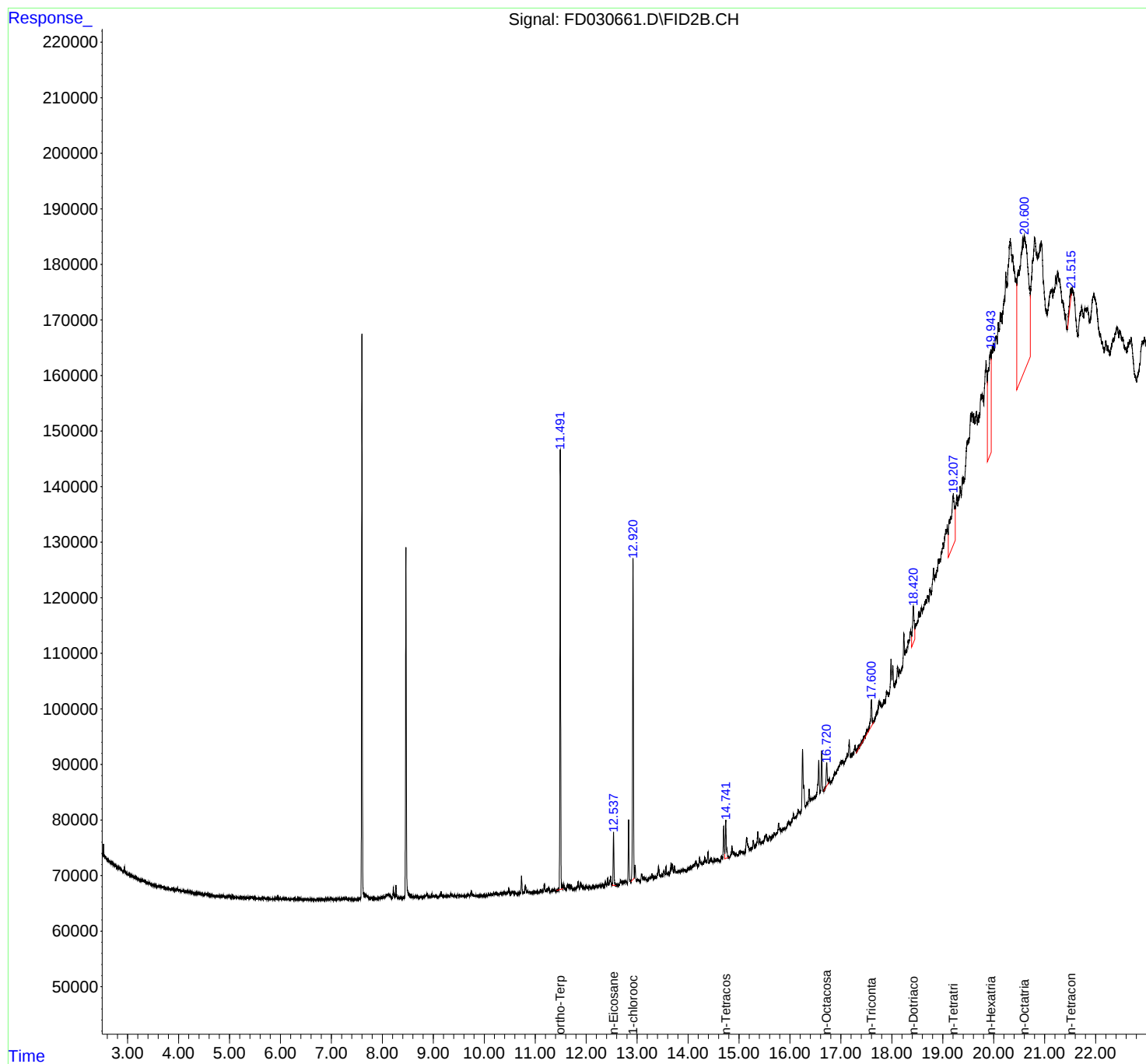
(f)=RT Delta > 1/2 Window

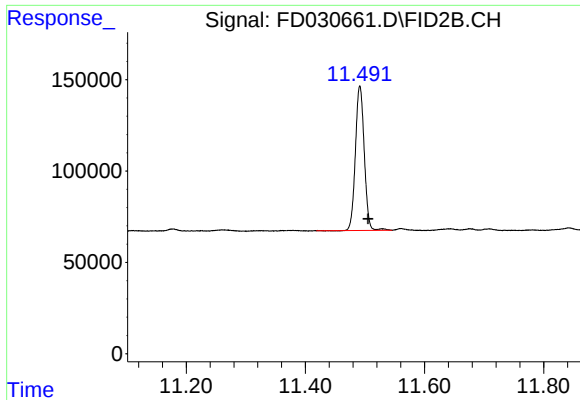
(m)=manual int.

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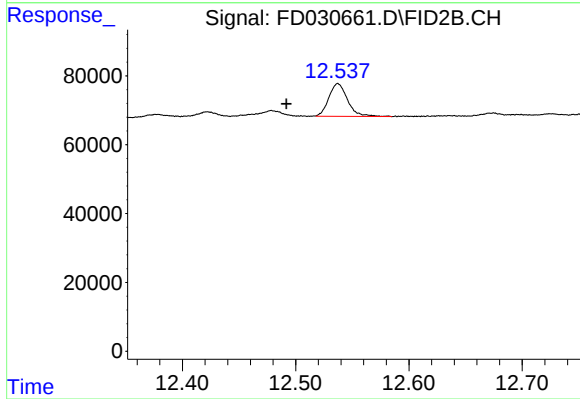
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





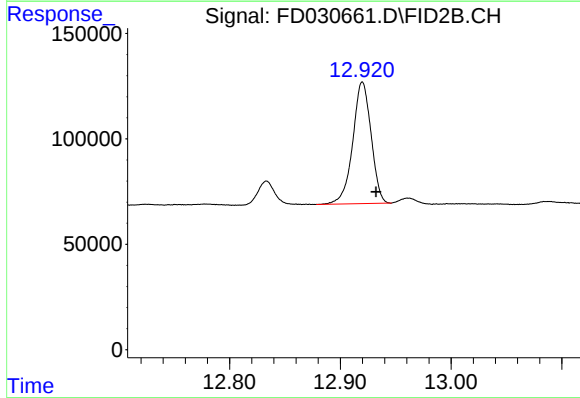
#9 ortho-Terphenyl (SURR)

R.T.: 11.492 min
Delta R.T.: -0.013 min
Response: 814559
Conc: 5.60 ug/ml



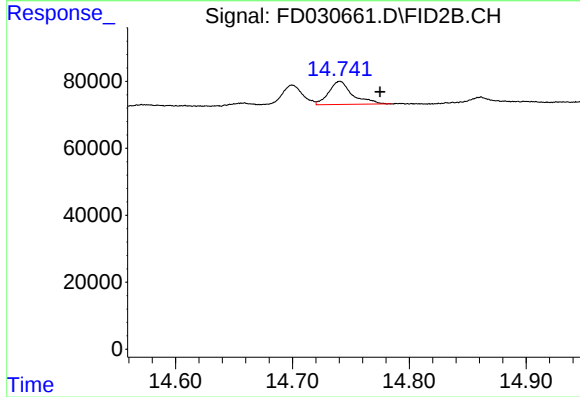
#10 n-Eicosane (C20)

R.T.: 12.537 min
Delta R.T.: 0.046 min
Response: 108806
Conc: 0.85 ug/ml



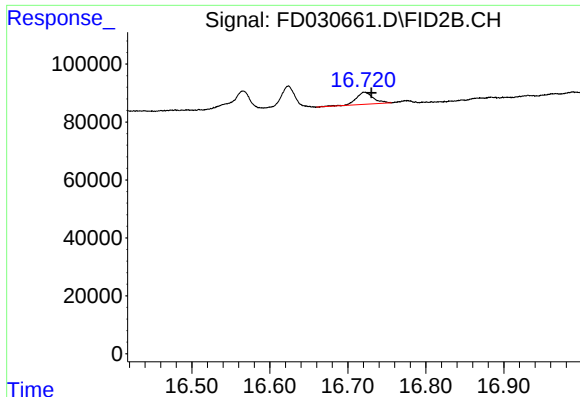
#12 1-chlorooctadecane (SURR)

R.T.: 12.920 min
Delta R.T.: -0.012 min
Response: 664204
Conc: 6.08 ug/ml



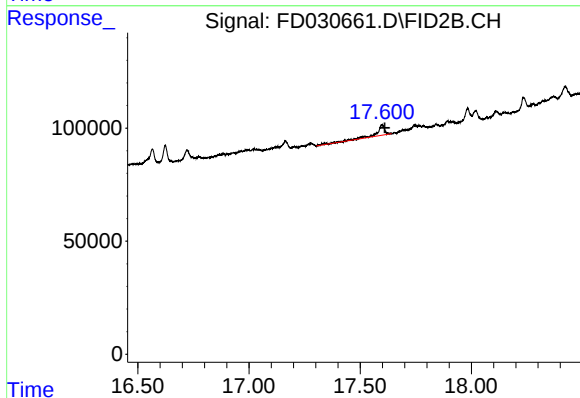
#14 n-Tetracosane (C24)

R.T.: 14.740 min
Delta R.T.: -0.034 min
Response: 97447
Conc: 0.77 ug/ml



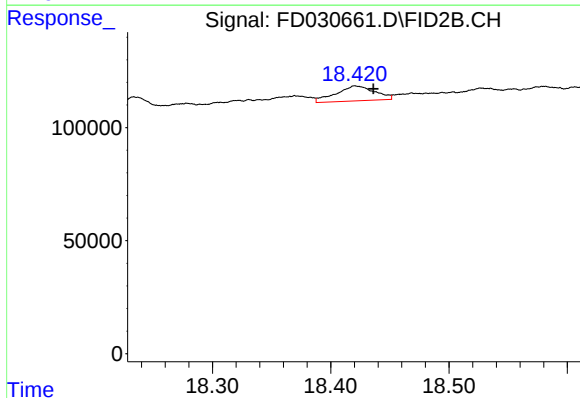
#16 n-Octacosane (C28)

R.T.: 16.722 min
Delta R.T.: -0.008 min
Response: 63208
Conc: 0.52 ug/ml



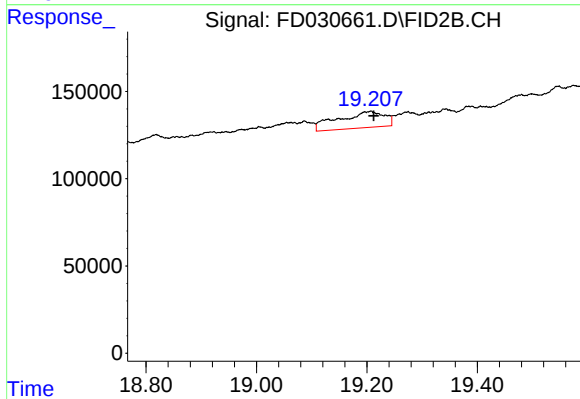
#17 n-Tricontane (C30)

R.T.: 17.598 min
Delta R.T.: -0.013 min
Response: 125488
Conc: 1.06 ug/ml



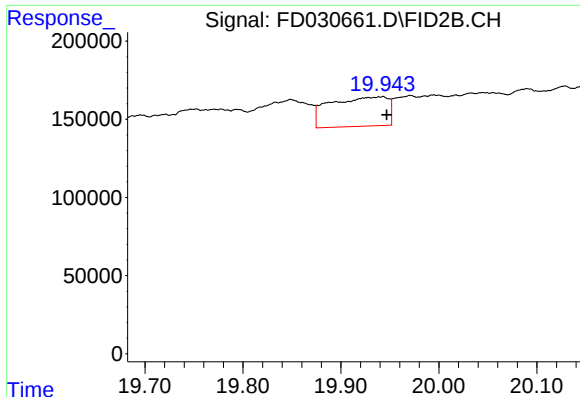
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.014 min
Response: 150410
Conc: 1.31 ug/ml



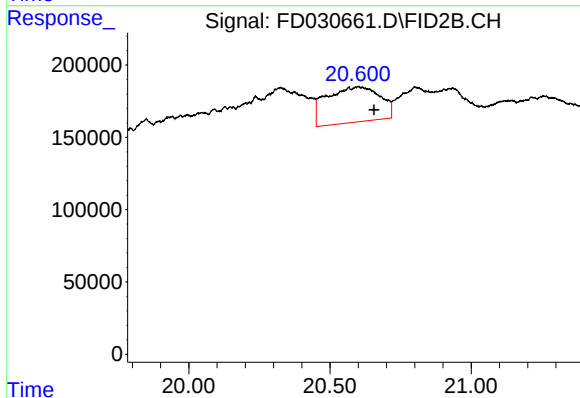
#19 n-Tetratriacontane (C34)

R.T.: 19.207 min
Delta R.T.: -0.006 min
Response: 543070
Conc: 5.00 ug/ml



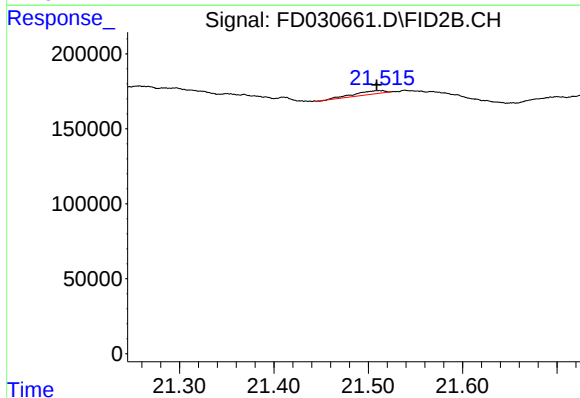
#20 n-Hexatriacontane (C36)

R.T.: 19.941 min
Delta R.T.: -0.006 min
Response: 776163
Conc: 7.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.600 min
Delta R.T.: -0.056 min
Response: 3223724
Conc: 33.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.512 min
Delta R.T.: 0.003 min
Response: 51067
Conc: 0.50 ug/ml