

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030221AL\
 Data File : FD036293.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2021 19:40
 Operator : DD/AJ
 Sample : M1506-01DL 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 02:23:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030121.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 01 15:18:42 2021
 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)	11.519	741285	5.428 ug/ml
Spiked Amount 50.000		Recovery =	10.86%
12) S 1-chlorooctadecane (S...	12.950	603185	5.762 ug/ml
Spiked Amount 50.000		Recovery =	11.52%
Target Compounds			
10) T n-Eicosane (C20)	12.565f	175151	1.408 ug/ml
18) T n-Dotriacontane (C32)	18.470	106616	0.986 ug/ml
19) T n-Tetratriacontane (C34)	19.252	108483	1.040 ug/ml
21) T n-Octatriacontane (C38)	20.641	1544942	16.591 ug/ml
22) T n-Tetracontane (C40)	21.529	733738	7.808 ug/ml

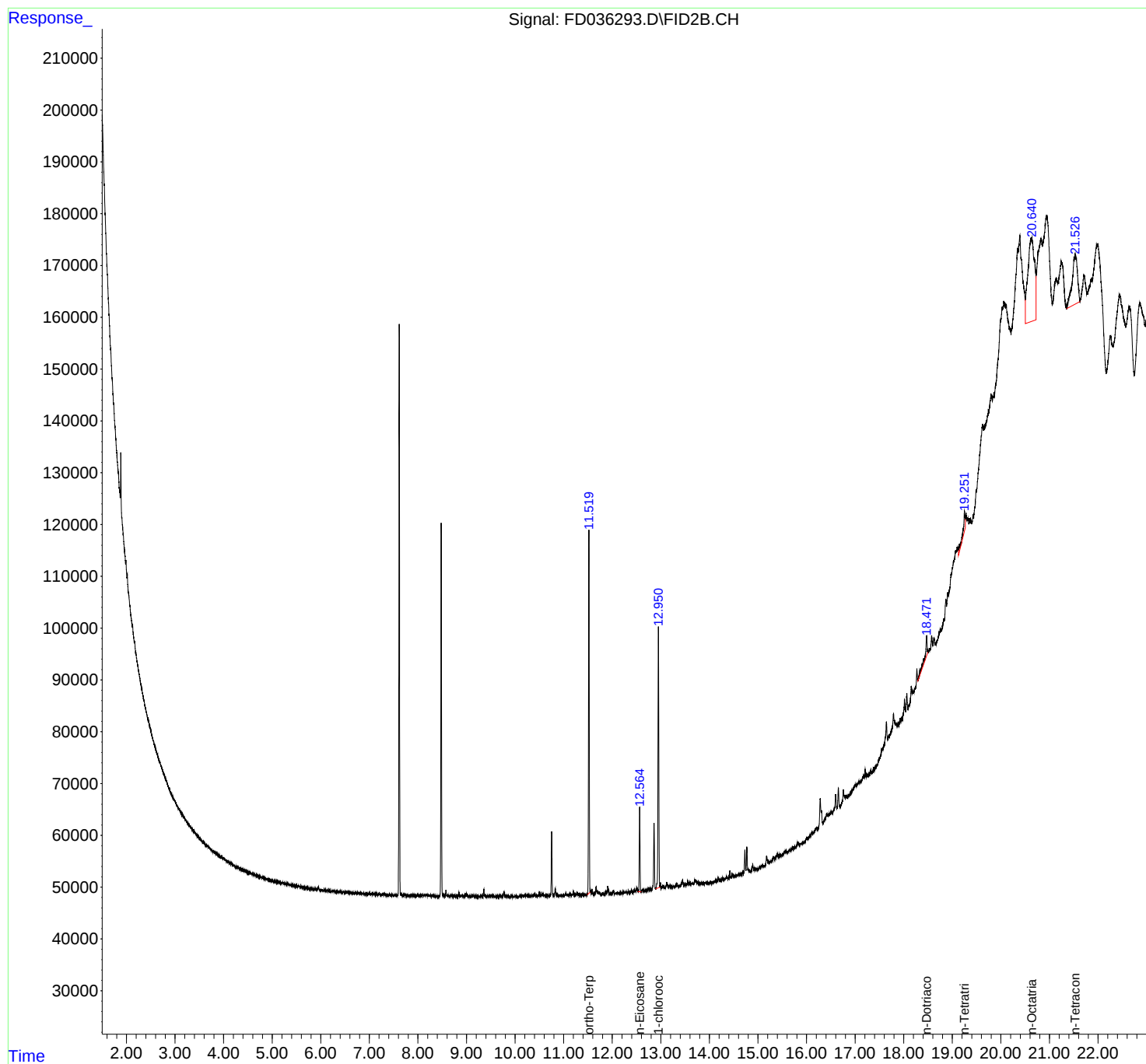
(f)=RT Delta > 1/2 Window

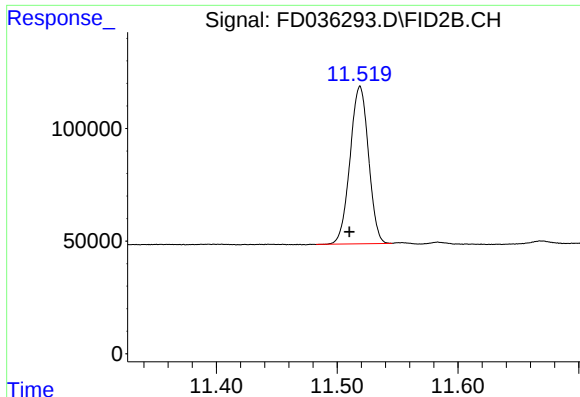
(m)=manual int.

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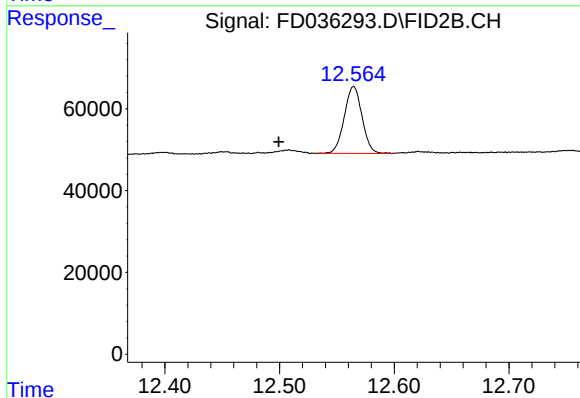
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Signal Info : 20M x 0.18mm x 0.18um





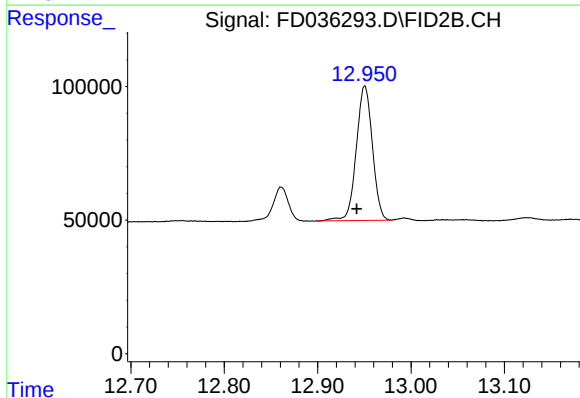
#9 ortho-Terphenyl (SURR)

R.T.: 11.519 min
Delta R.T.: 0.009 min
Response: 741285
Conc: 5.43 ug/ml



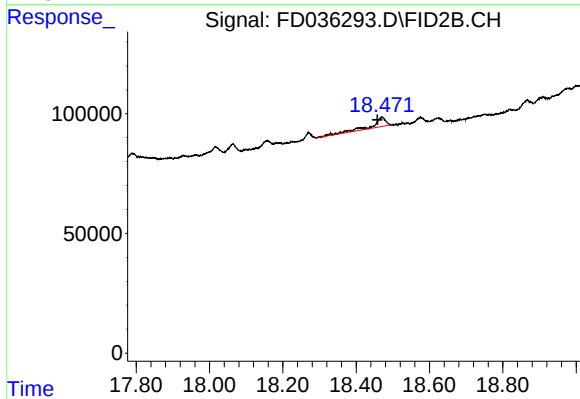
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.065 min
Response: 175151
Conc: 1.41 ug/ml



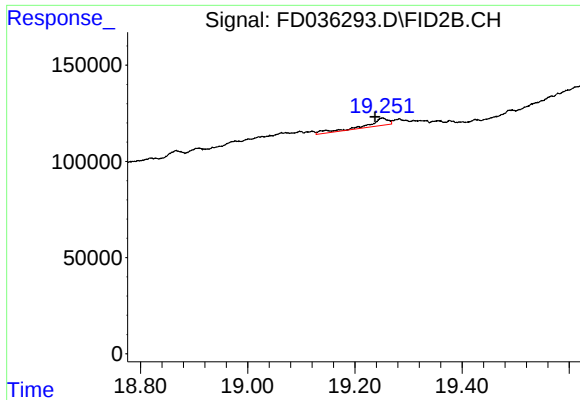
#12 1-chlorooctadecane (SURR)

R.T.: 12.950 min
Delta R.T.: 0.009 min
Response: 603185
Conc: 5.76 ug/ml



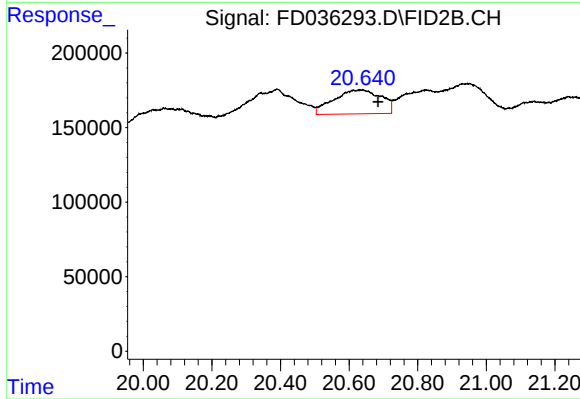
#18 n-Dotriacontane (C32)

R.T.: 18.470 min
Delta R.T.: 0.011 min
Response: 106616
Conc: 0.99 ug/ml



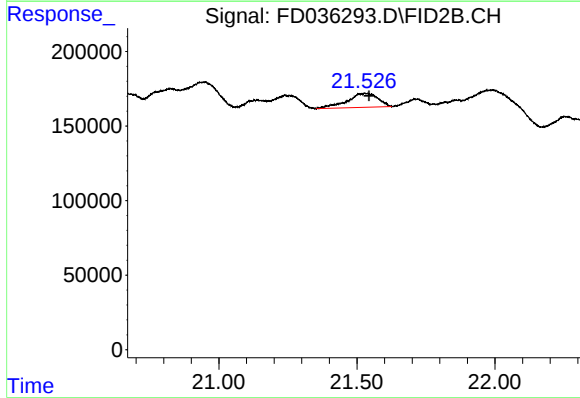
#19 n-Tetratriacontane (C34)

R.T.: 19.252 min
Delta R.T.: 0.015 min
Response: 108483
Conc: 1.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.641 min
Delta R.T.: -0.044 min
Response: 1544942
Conc: 16.59 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.529 min
Delta R.T.: -0.015 min
Response: 733738
Conc: 7.81 ug/ml