

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111020AL\
 Data File : FD035444.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2020 23:59
 Operator : DD\AJ
 Sample : L4594-02DL 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:11:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.539	381036	2.929 ug/ml
Spiked Amount 50.000		Recovery =	5.86%
12) S 1-chlorooctadecane (S...	12.957	987018	9.471 ug/ml
Spiked Amount 50.000		Recovery =	18.94%
Target Compounds			
10) T n-Eicosane (C20)	12.591f	197574	1.611 ug/ml
11) T n-Heneicosane (C21)	13.192	318736	2.592 ug/ml
14) T n-Tetracosane (C24)	14.803	151357	1.223 ug/ml
19) T n-Tetratriacontane (C34)	19.274	121784	1.160 ug/ml
21) T n-Octatriacontane (C38)	20.734	164270	1.849 ug/ml
22) T n-Tetracontane (C40)	21.656	309557	3.527 ug/ml

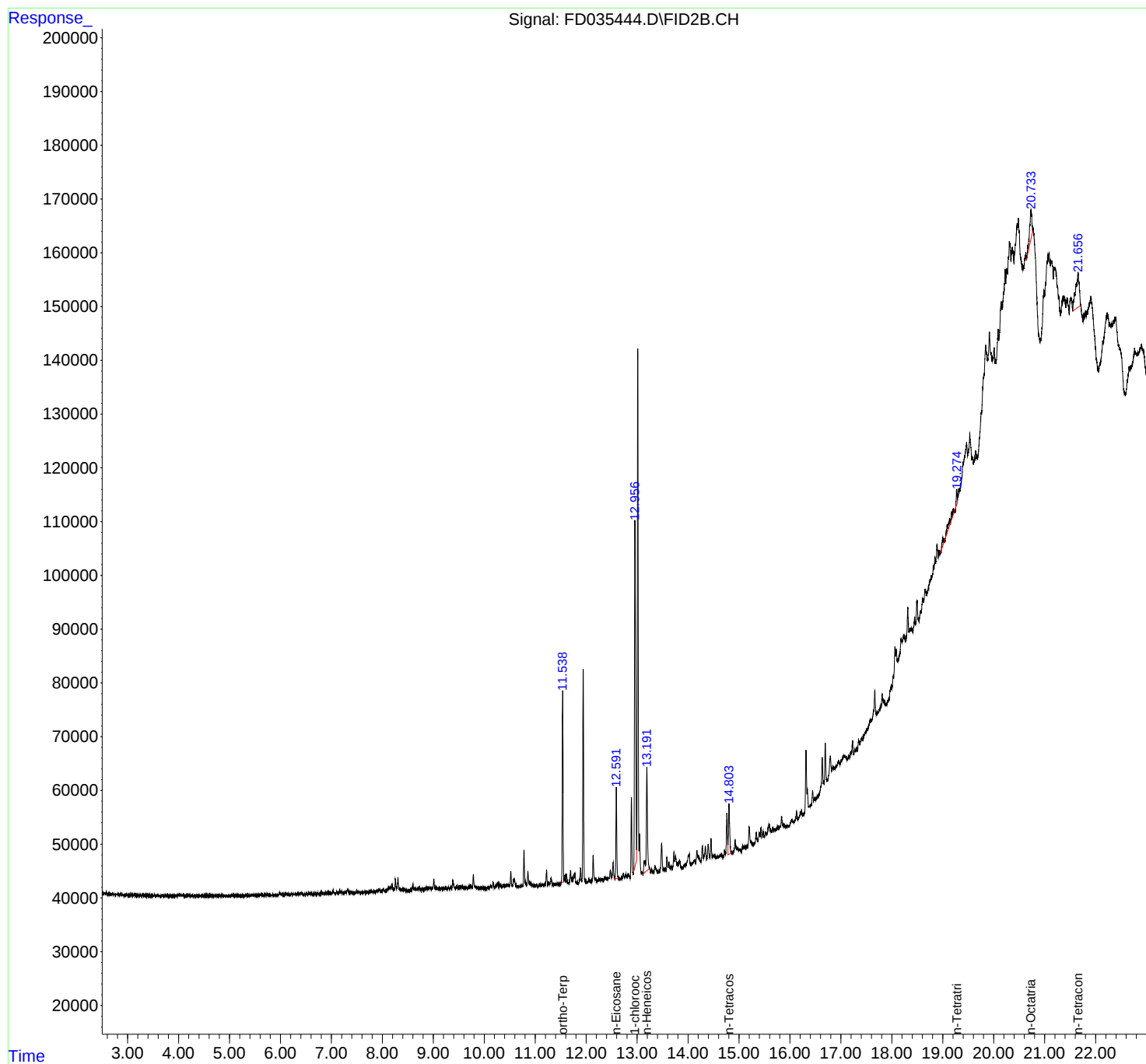
(f)=RT Delta > 1/2 Window

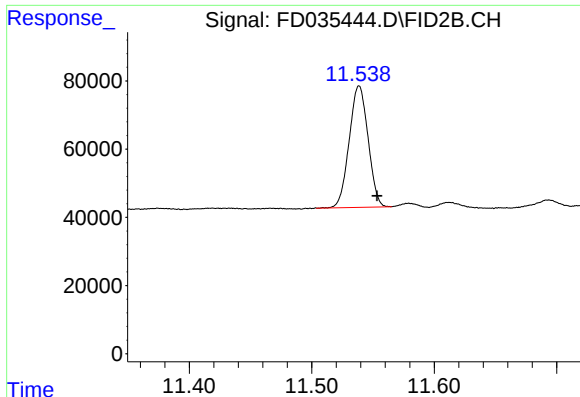
(m)=manual int.

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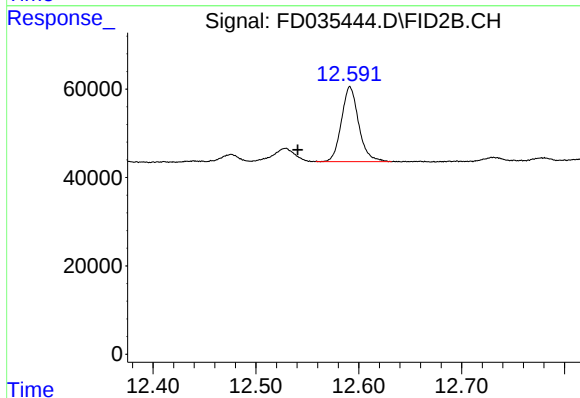
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





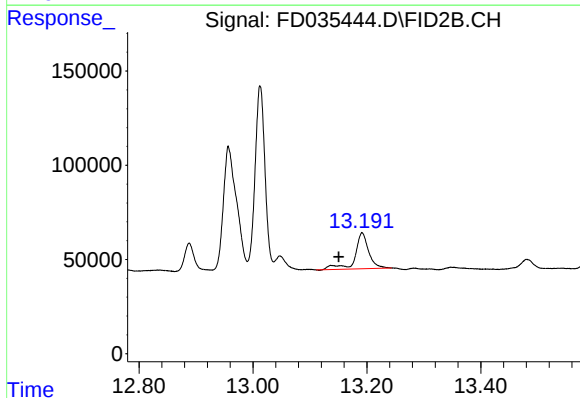
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.015 min
Response: 381036
Conc: 2.93 ug/ml



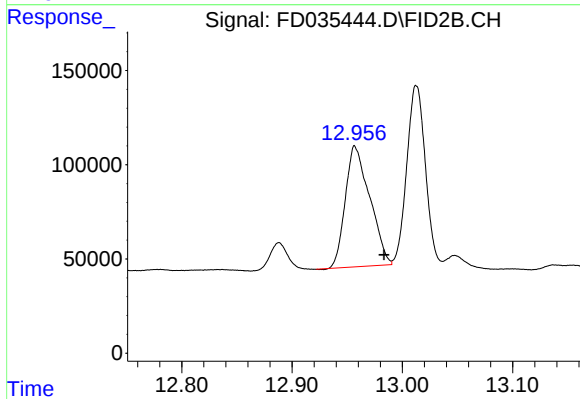
#10 n-Eicosane (C20)

R.T.: 12.591 min
Delta R.T.: 0.051 min
Response: 197574
Conc: 1.61 ug/ml



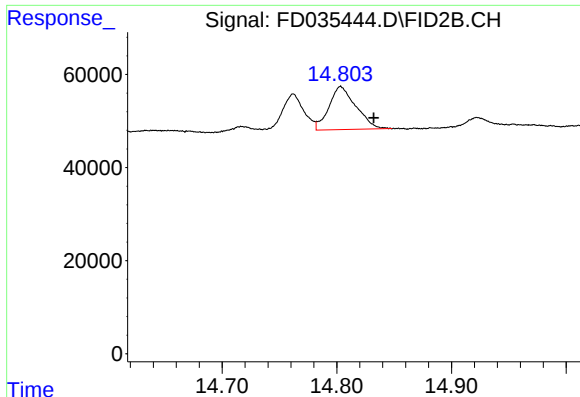
#11 n-Heneicosane (C21)

R.T.: 13.192 min
Delta R.T.: 0.041 min
Response: 318736
Conc: 2.59 ug/ml



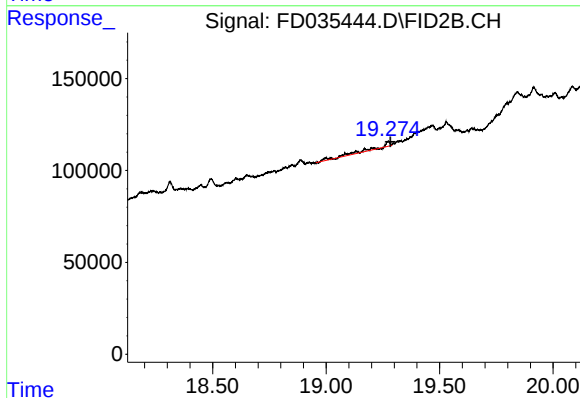
#12 1-chlorooctadecane (SURR)

R.T.: 12.957 min
Delta R.T.: -0.026 min
Response: 987018
Conc: 9.47 ug/ml



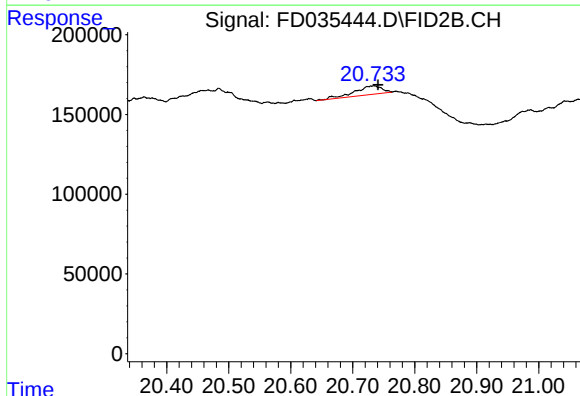
#14 n-Tetracosane (C24)

R.T.: 14.803 min
Delta R.T.: -0.029 min
Response: 151357
Conc: 1.22 ug/ml



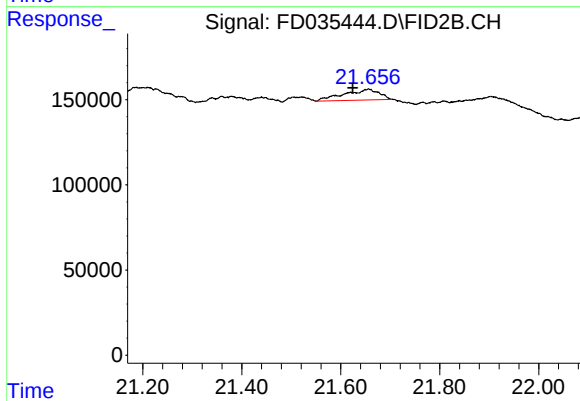
#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: -0.010 min
Response: 121784
Conc: 1.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.734 min
Delta R.T.: -0.007 min
Response: 164270
Conc: 1.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.656 min
Delta R.T.: 0.033 min
Response: 309557
Conc: 3.53 ug/ml