

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011321AL\
 Data File : FD036030.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2021 1:10
 Operator : DD\AJ
 Sample : M1123-03DL 2X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 07:56:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 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)	11.527	2403165	16.212 ug/ml
Spiked Amount 50.000		Recovery =	32.42%
12) S 1-chlorooctadecane (S...	12.959	1946658	16.549 ug/ml
Spiked Amount 50.000		Recovery =	33.10%
Target Compounds			
10) T n-Eicosane (C20)	12.567f	537900	3.893 ug/ml
14) T n-Tetracosane (C24)	14.771	245466	1.806 ug/ml
17) T n-Tricontane (C30)	17.652	100744	0.817 ug/ml
18) T n-Dotriacontane (C32)	18.480	130848	1.187 ug/ml
19) T n-Tetratriacontane (C34)	19.258	78891	0.796 ug/ml
22) T n-Tetracontane (C40)	21.526	844564	10.041 ug/ml

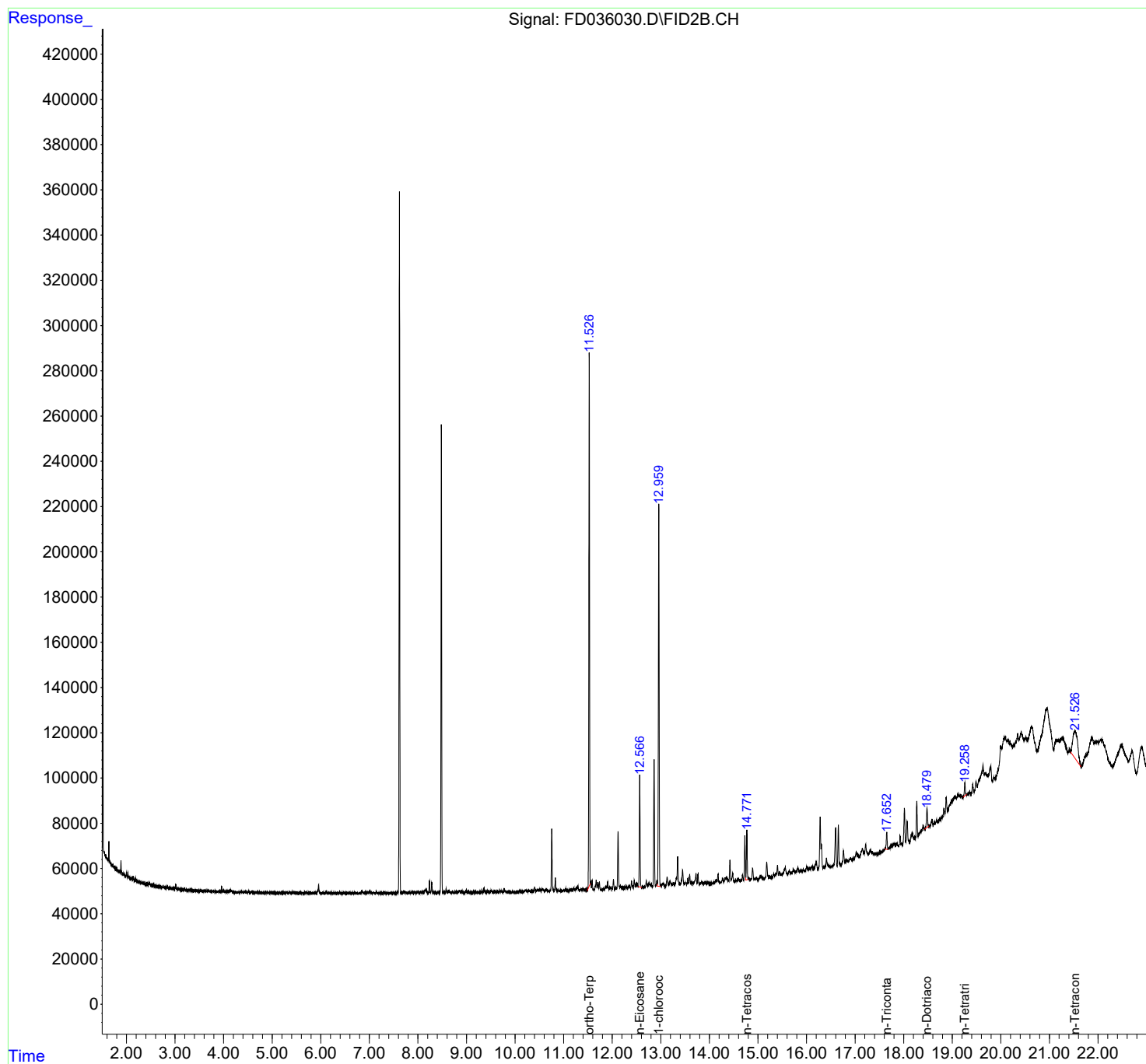
(f)=RT Delta > 1/2 Window

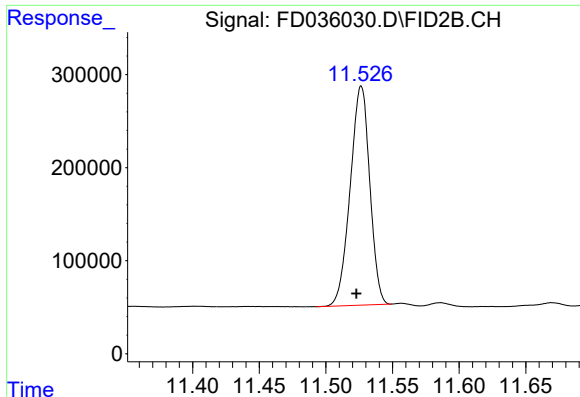
(m)=manual int.

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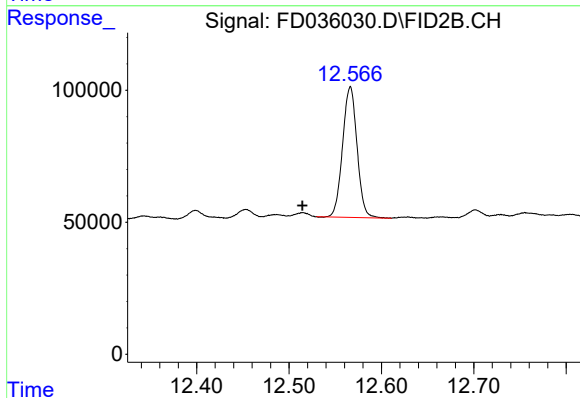
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





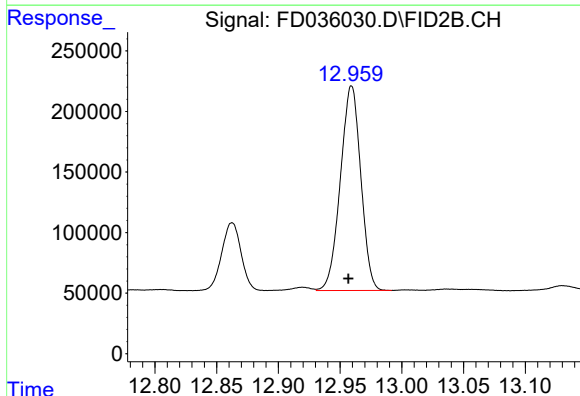
#9 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: 0.004 min
Response: 2403165
Conc: 16.21 ug/ml



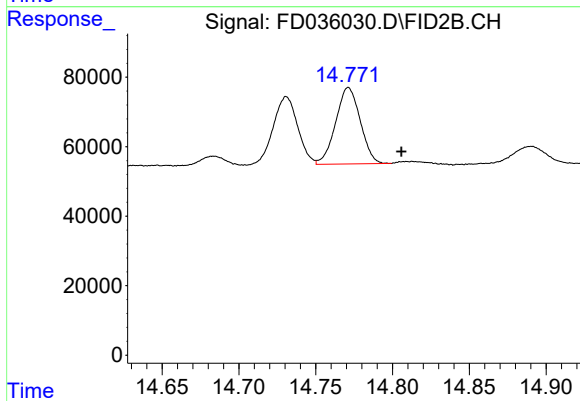
#10 n-Eicosane (C20)

R.T.: 12.567 min
Delta R.T.: 0.052 min
Response: 537900
Conc: 3.89 ug/ml



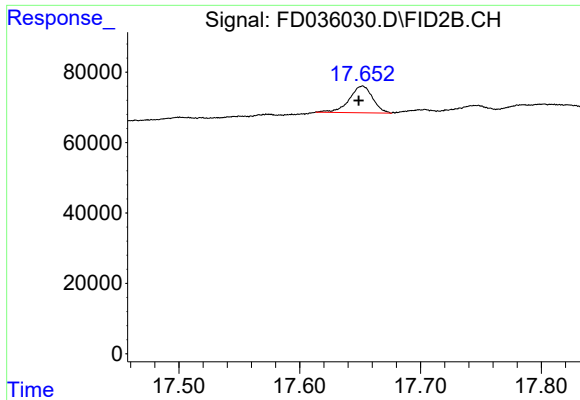
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: 0.003 min
Response: 1946658
Conc: 16.55 ug/ml



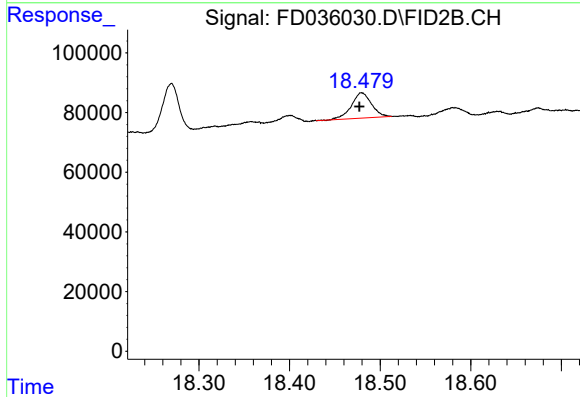
#14 n-Tetracosane (C24)

R.T.: 14.771 min
Delta R.T.: -0.034 min
Response: 245466
Conc: 1.81 ug/ml



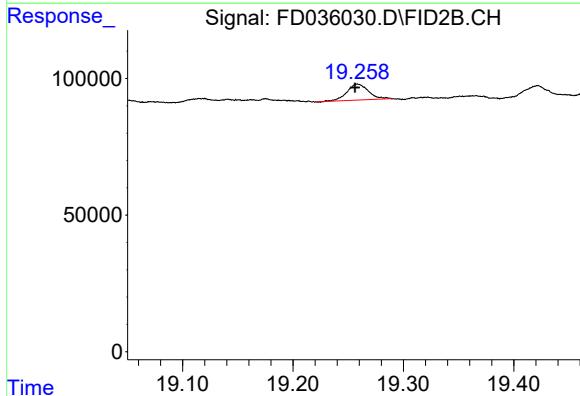
#17 n-Tricontane (C30)

R.T.: 17.652 min
Delta R.T.: 0.003 min
Response: 100744
Conc: 0.82 ug/ml



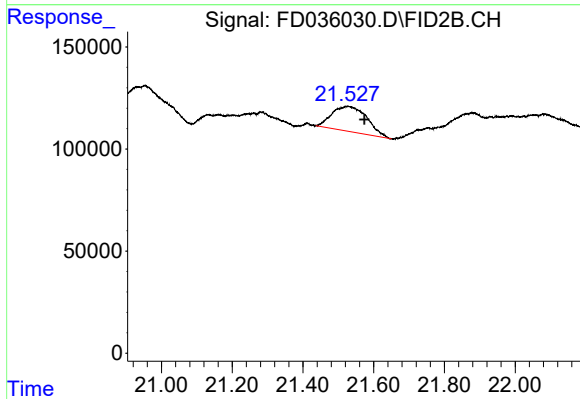
#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: 0.003 min
Response: 130848
Conc: 1.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.258 min
Delta R.T.: 0.002 min
Response: 78891
Conc: 0.80 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.526 min
Delta R.T.: -0.047 min
Response: 844564
Conc: 10.04 ug/ml