

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011321AL\
 Data File : FD036029.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2021 00:32
 Operator : DD\AJ
 Sample : M1091-02DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 07:56:12 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)	11.524	836939	5.646 ug/ml
Spiked Amount 50.000		Recovery =	11.29%
12) S 1-chlorooctadecane (S...	12.957	653958	5.560 ug/ml
Spiked Amount 50.000		Recovery =	11.12%
Target Compounds			
10) T n-Eicosane (C20)	12.565f	69787	0.505 ug/ml
17) T n-Tricontane (C30)	17.652	103885	0.843 ug/ml
18) T n-Dotriacontane (C32)	18.479	45389	0.412 ug/ml
19) T n-Tetratriacontane (C34)	19.260	496639	5.010 ug/ml
21) T n-Octatriacontane (C38)	20.709	598022	7.198 ug/ml
22) T n-Tetracontane (C40)	21.555	1085654	12.908 ug/ml

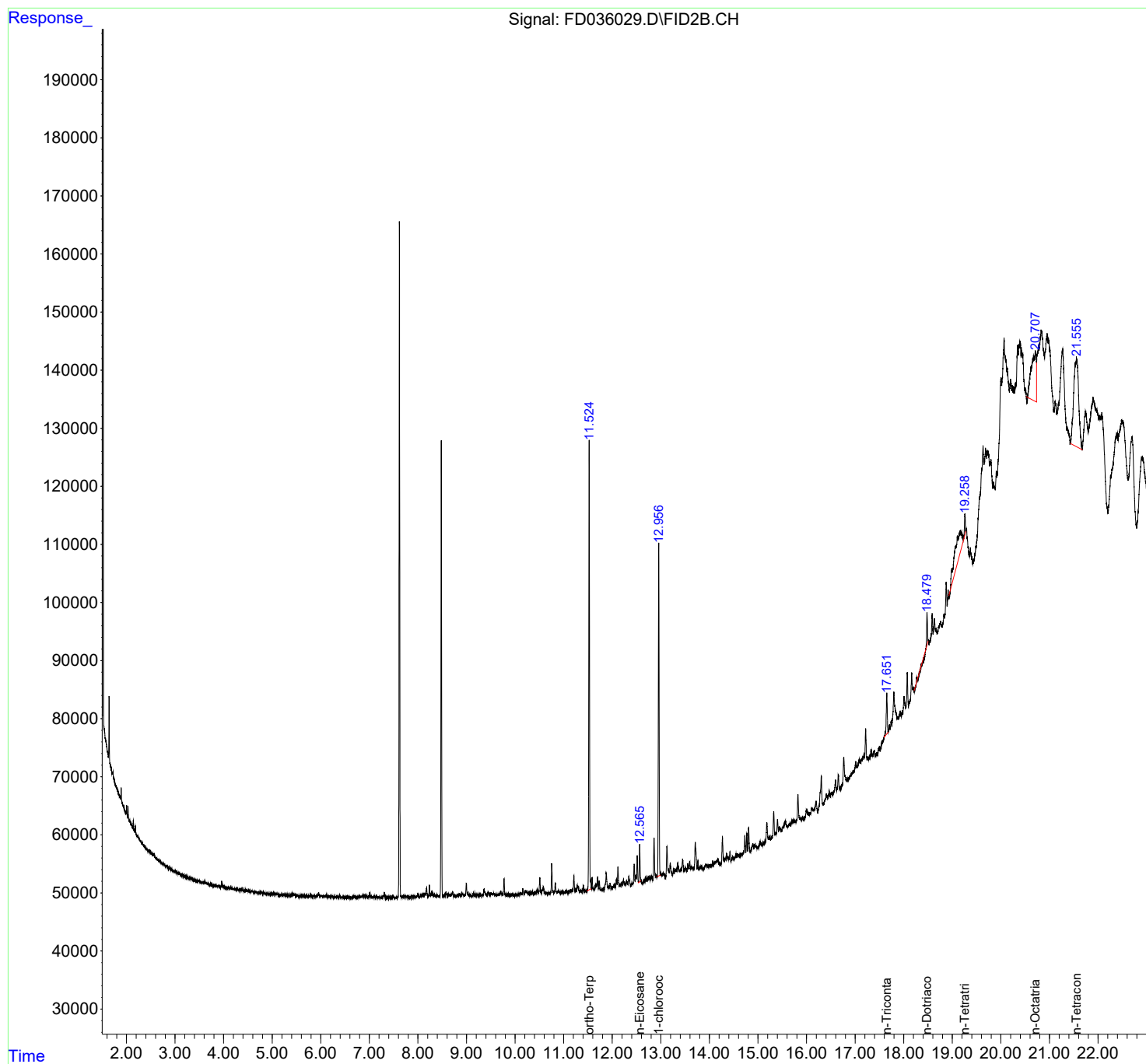
(f)=RT Delta > 1/2 Window

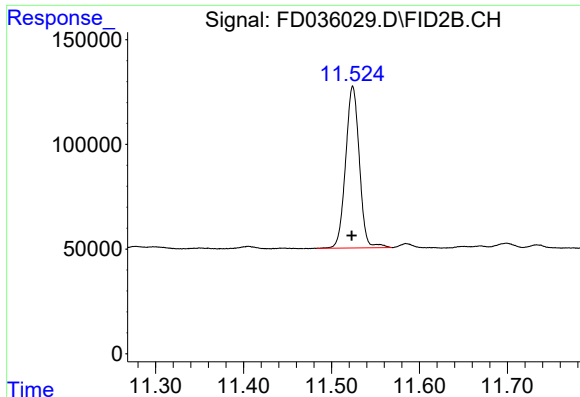
(m)=manual int.

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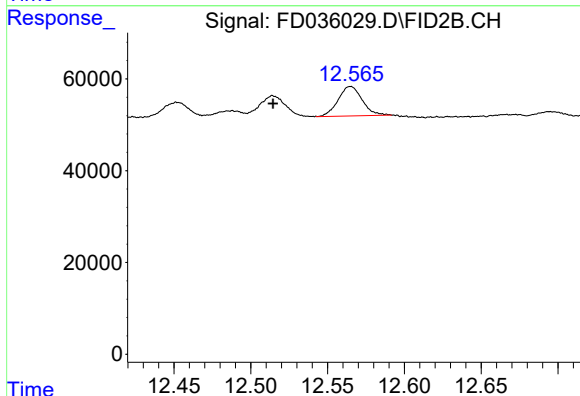
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





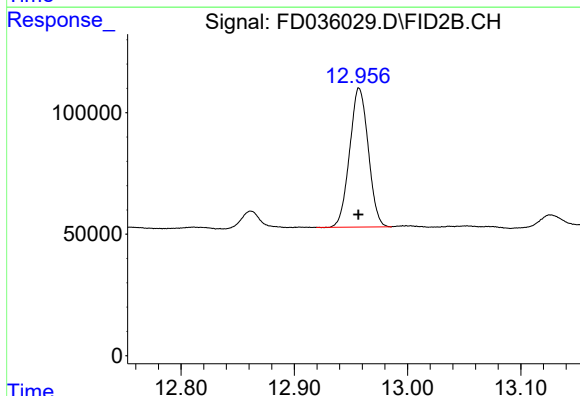
#9 ortho-Terphenyl (SURR)

R.T.: 11.524 min
Delta R.T.: 0.001 min
Response: 836939
Conc: 5.65 ug/ml



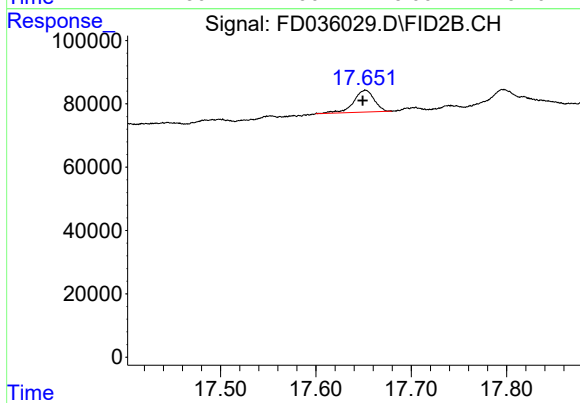
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.050 min
Response: 69787
Conc: 0.51 ug/ml



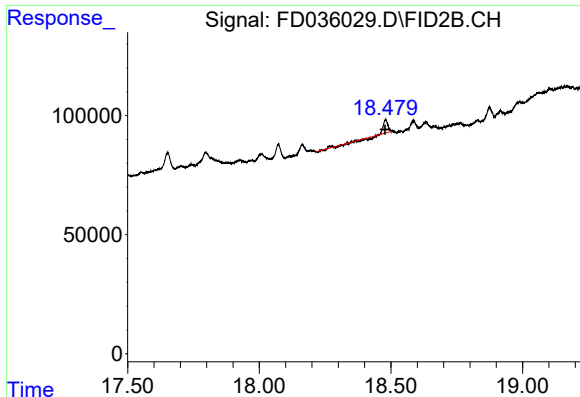
#12 1-chlorooctadecane (SURR)

R.T.: 12.957 min
Delta R.T.: 0.000 min
Response: 653958
Conc: 5.56 ug/ml



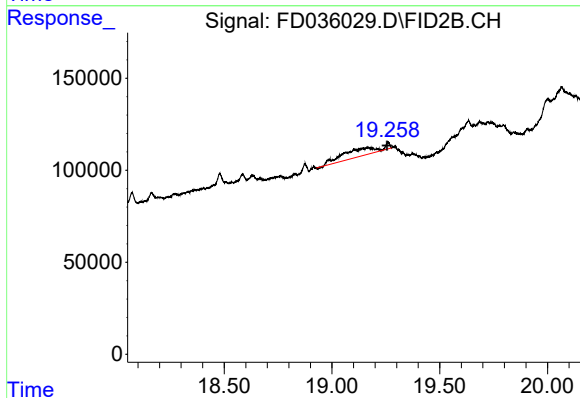
#17 n-Tricontane (C30)

R.T.: 17.652 min
Delta R.T.: 0.003 min
Response: 103885
Conc: 0.84 ug/ml



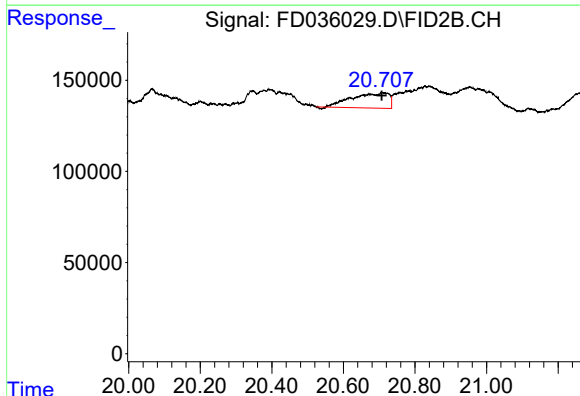
#18 n-Dotriacontane (C32)

R.T.: 18.479 min
Delta R.T.: 0.002 min
Response: 45389
Conc: 0.41 ug/ml



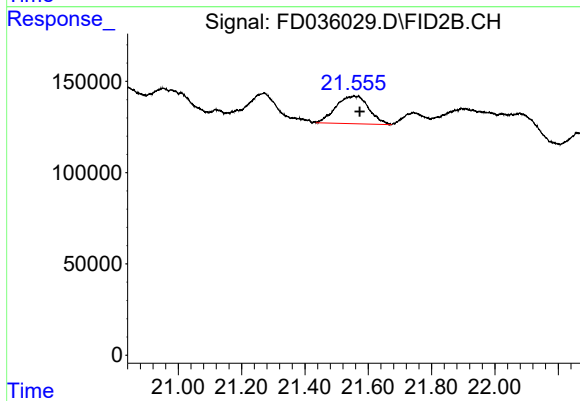
#19 n-Tetratriacontane (C34)

R.T.: 19.260 min
Delta R.T.: 0.004 min
Response: 496639
Conc: 5.01 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.709 min
Delta R.T.: 0.002 min
Response: 598022
Conc: 7.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.555 min
Delta R.T.: -0.019 min
Response: 1085654
Conc: 12.91 ug/ml