

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042621AL\
 Data File : FD037158.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2021 18:50
 Operator : DD\AJ
 Sample : M2152-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 02:01:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.482	4935263	42.266 ug/ml
Spiked Amount 50.000		Recovery =	84.53%
12) S 1-chlorooctadecane (S...	12.914	3657996	43.238 ug/ml
Spiked Amount 50.000		Recovery =	86.48%
Target Compounds			
10) T n-Eicosane (C20)	12.520f	77624	0.732 ug/ml
18) T n-Dotriacontane (C32)	18.430	89056	0.905 ug/ml
19) T n-Tetratriacontane (C34)	19.213	186605	1.966 ug/ml
20) T n-Hexatriacontane (C36)	19.953	62697	0.666 ug/ml
21) T n-Octatriacontane (C38)	20.656	235887	2.740 ug/ml

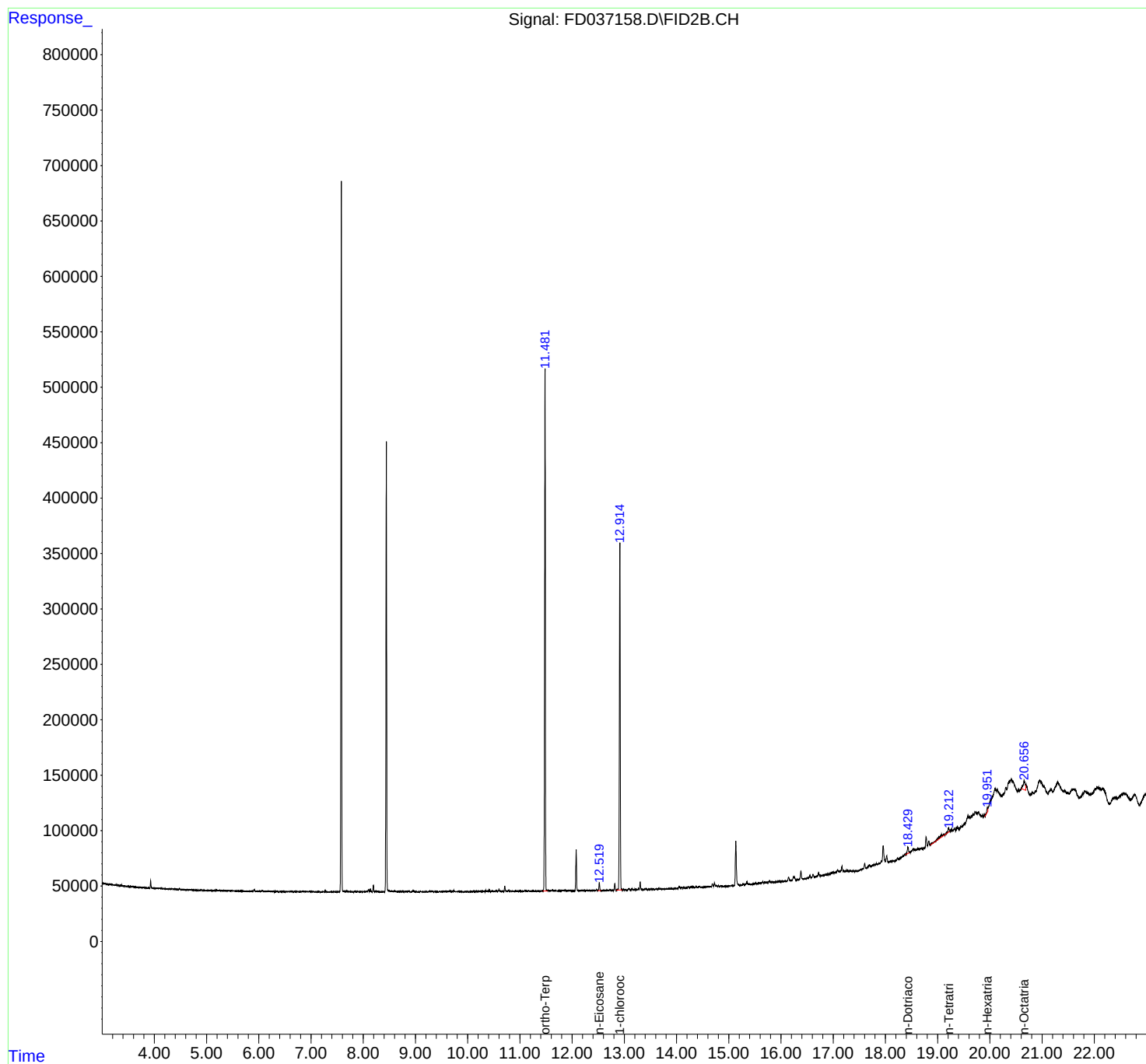
(f)=RT Delta > 1/2 Window

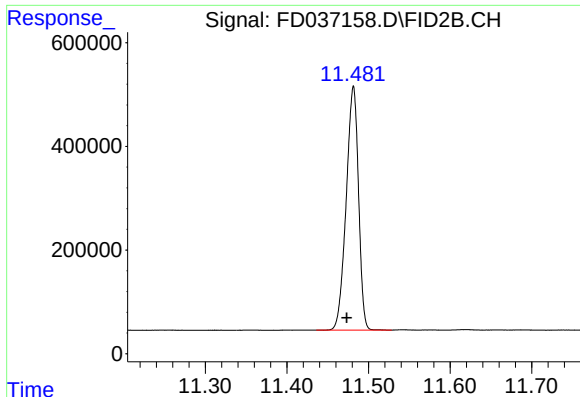
(m)=manual int.

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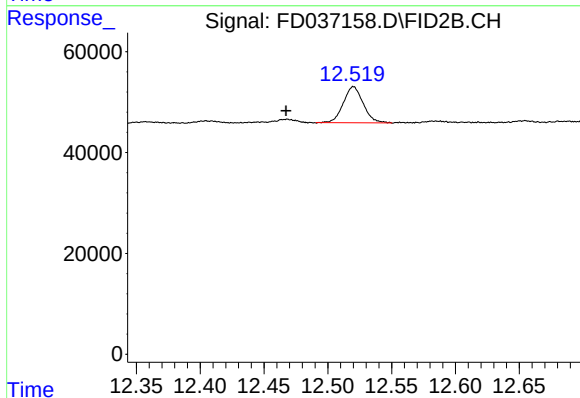
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





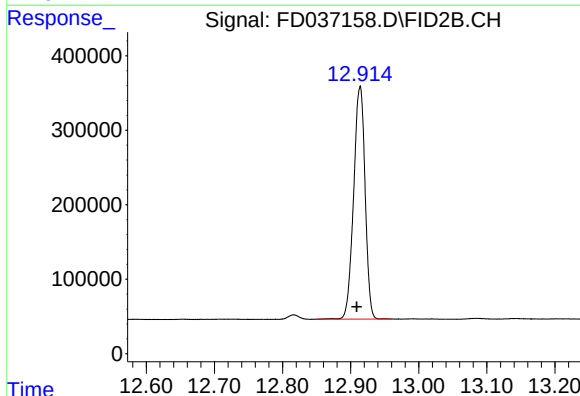
#9 ortho-Terphenyl (SURR)

R.T.: 11.482 min
Delta R.T.: 0.008 min
Response: 4935263
Conc: 42.27 ug/ml



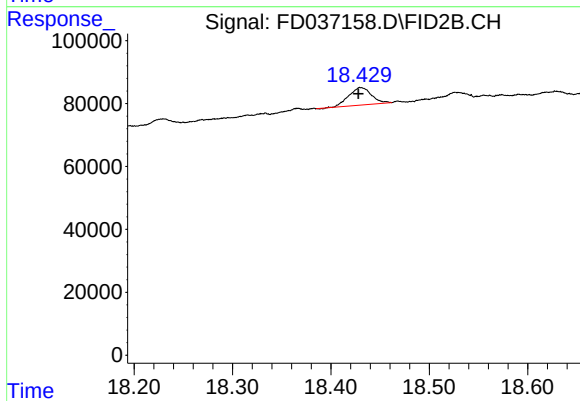
#10 n-Eicosane (C20)

R.T.: 12.520 min
Delta R.T.: 0.053 min
Response: 77624
Conc: 0.73 ug/ml



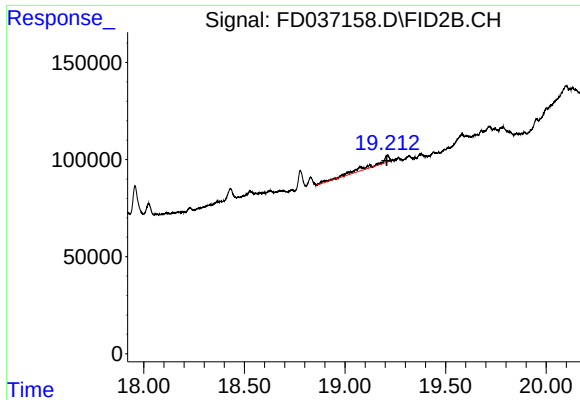
#12 1-chlorooctadecane (SURR)

R.T.: 12.914 min
Delta R.T.: 0.005 min
Response: 3657996
Conc: 43.24 ug/ml



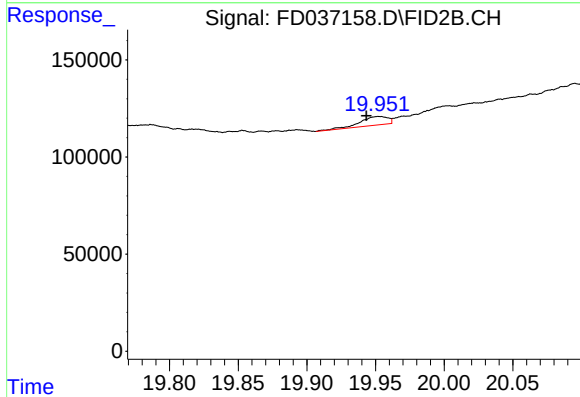
#18 n-Dotriacontane (C32)

R.T.: 18.430 min
Delta R.T.: 0.002 min
Response: 89056
Conc: 0.91 ug/ml



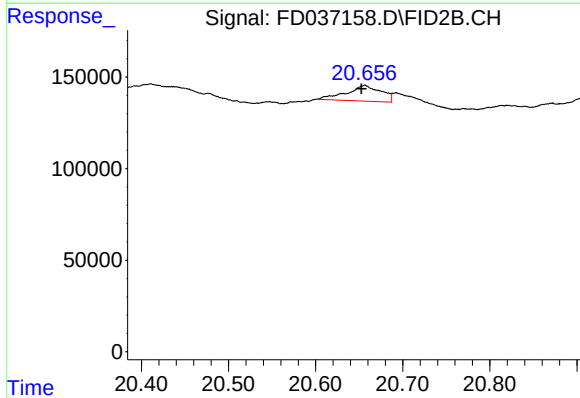
#19 n-Tetratriacontane (C34)

R.T.: 19.213 min
Delta R.T.: 0.006 min
Response: 186605
Conc: 1.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.953 min
Delta R.T.: 0.009 min
Response: 62697
Conc: 0.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.656 min
Delta R.T.: 0.004 min
Response: 235887
Conc: 2.74 ug/ml