

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042621AL\
 Data File : FD037163.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2021 22:01
 Operator : DD\AJ
 Sample : M2152-06
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 02:02:24 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)	11.480	5000829	42.828 ug/ml
Spiked Amount 50.000		Recovery =	85.66%
12) S 1-chlorooctadecane (S...	12.914	3676797	43.460 ug/ml
Spiked Amount 50.000		Recovery =	86.92%
Target Compounds			
10) T n-Eicosane (C20)	12.519f	75673	0.713 ug/ml
17) T n-Tricontane (C30)	17.601	105573	1.098 ug/ml
18) T n-Dotriacontane (C32)	18.427	163513	1.663 ug/ml
19) T n-Tetratriacontane (C34)	19.207	102571	1.081 ug/ml
20) T n-Hexatriacontane (C36)	19.942	64215	0.682 ug/ml

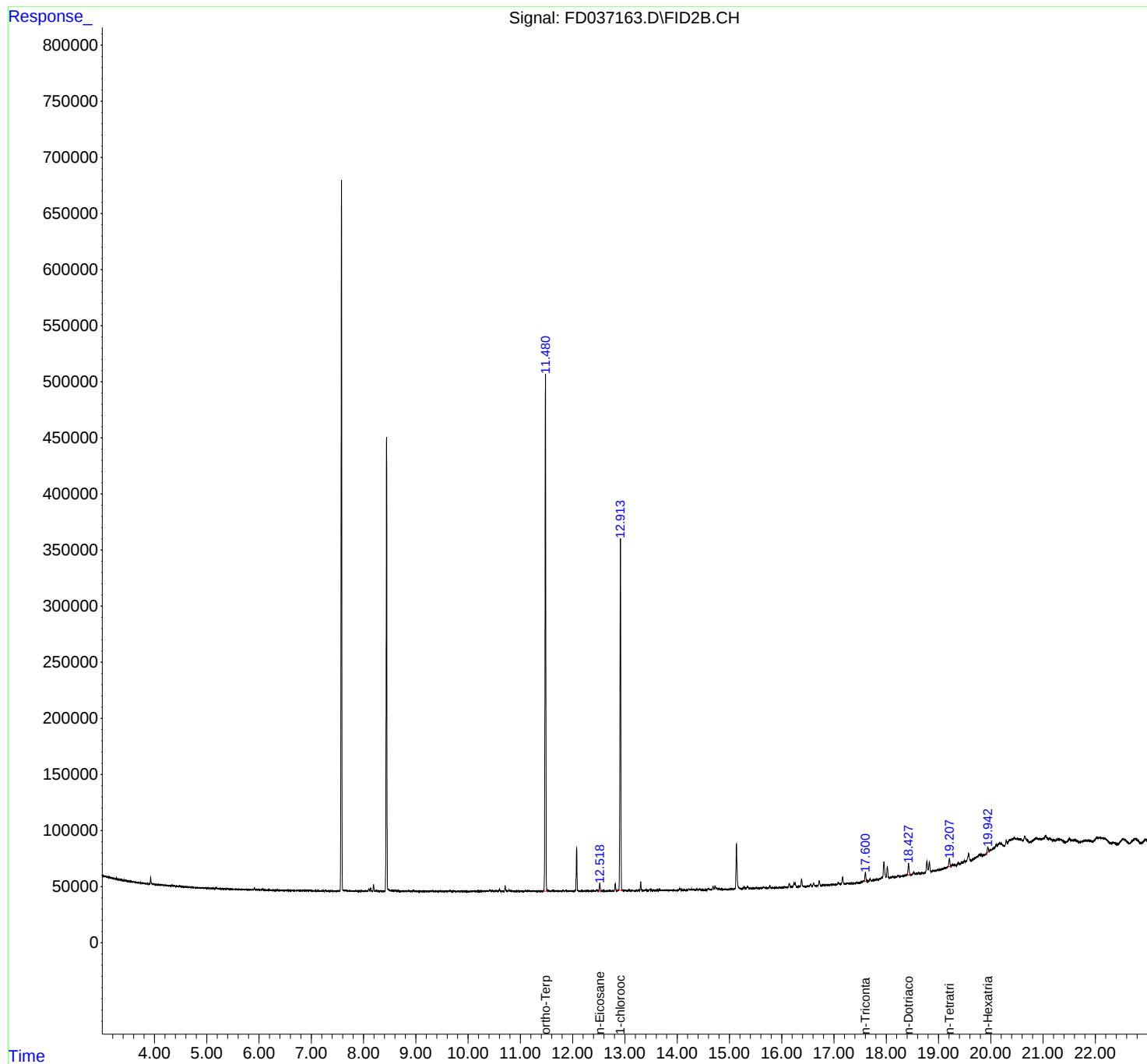
(f)=RT Delta > 1/2 Window

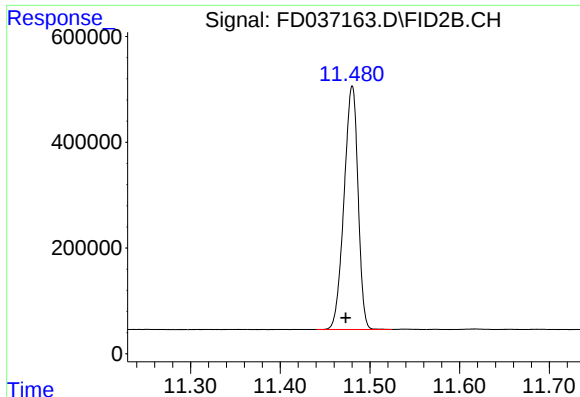
(m)=manual int.

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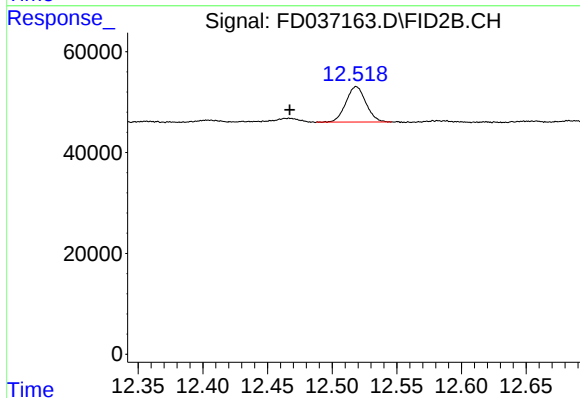
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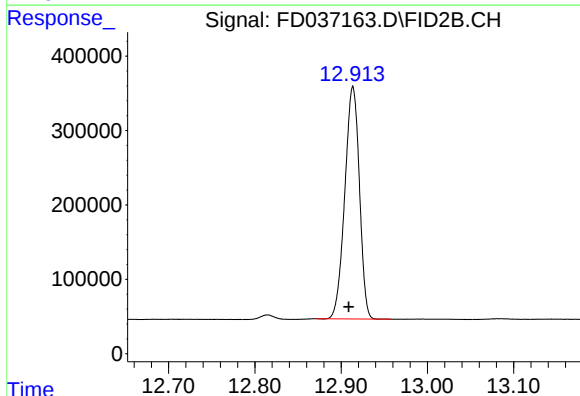
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: 5000829
Conc: 42.83 ug/ml



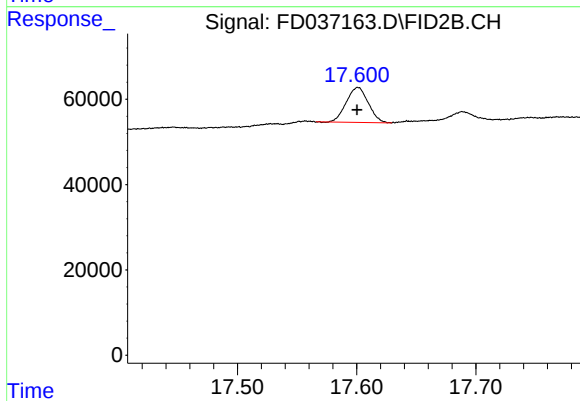
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: 0.051 min
Response: 75673
Conc: 0.71 ug/ml



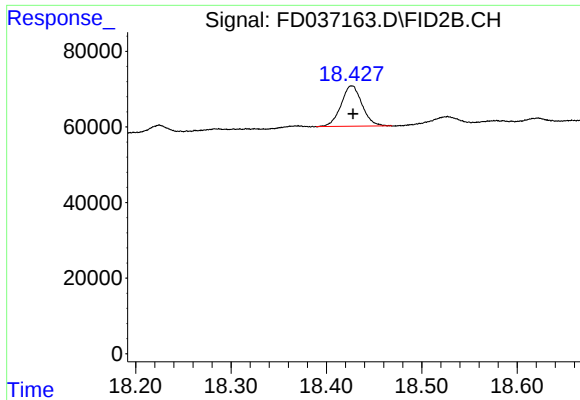
#12 1-chlorooctadecane (SURR)

R.T.: 12.914 min
Delta R.T.: 0.005 min
Response: 3676797
Conc: 43.46 ug/ml



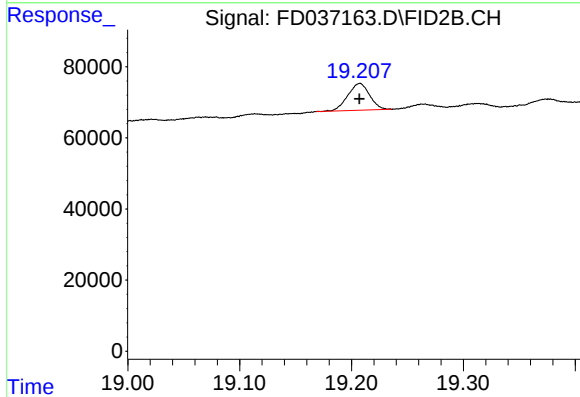
#17 n-Tricontane (C30)

R.T.: 17.601 min
Delta R.T.: 0.000 min
Response: 105573
Conc: 1.10 ug/ml



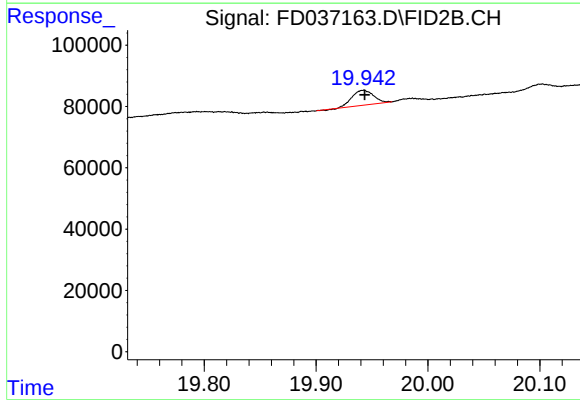
#18 n-Dotriacontane (C32)

R.T.: 18.427 min
Delta R.T.: -0.001 min
Response: 163513
Conc: 1.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.207 min
Delta R.T.: 0.000 min
Response: 102571
Conc: 1.08 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.942 min
Delta R.T.: -0.001 min
Response: 64215
Conc: 0.68 ug/ml