

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042621AL\
 Data File : FD037161.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2021 20:45
 Operator : DD\AJ
 Sample : M2152-01MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 02:02:02 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	4923839	42.168 ug/ml
Spiked Amount 50.000		Recovery =	84.34%
12) S 1-chlorooctadecane (S...	12.913	3624638	42.844 ug/ml
Spiked Amount 50.000		Recovery =	85.69%
Target Compounds			
10) T n-Eicosane (C20)	12.519f	74840	0.706 ug/ml
17) T n-Tricontane (C30)	17.601	90517	0.941 ug/ml
18) T n-Dotriacontane (C32)	18.429	143880	1.463 ug/ml
19) T n-Tetratriacontane (C34)	19.208	88106	0.928 ug/ml
20) T n-Hexatriacontane (C36)	19.945	46699	0.496 ug/ml

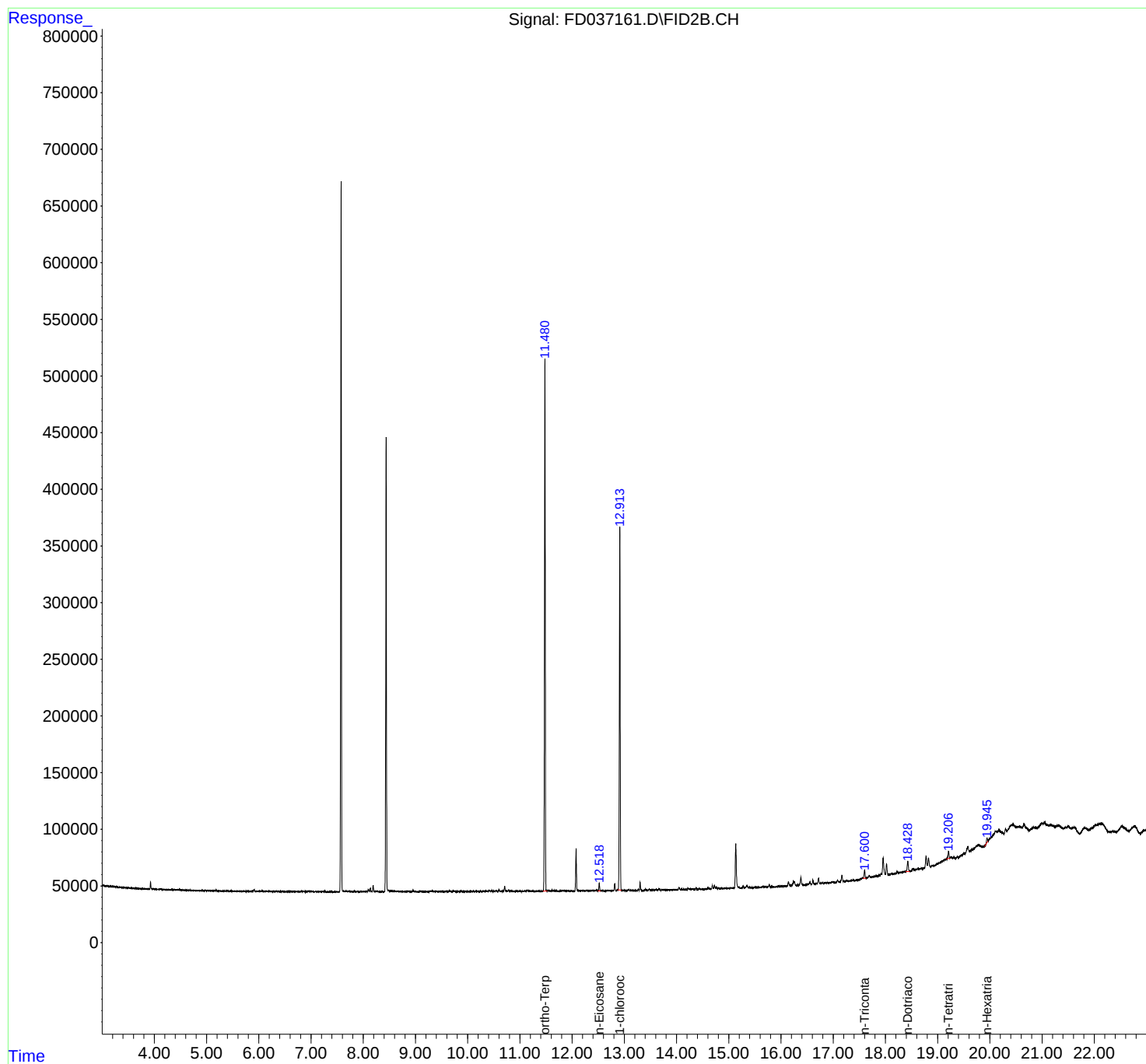
(f)=RT Delta > 1/2 Window

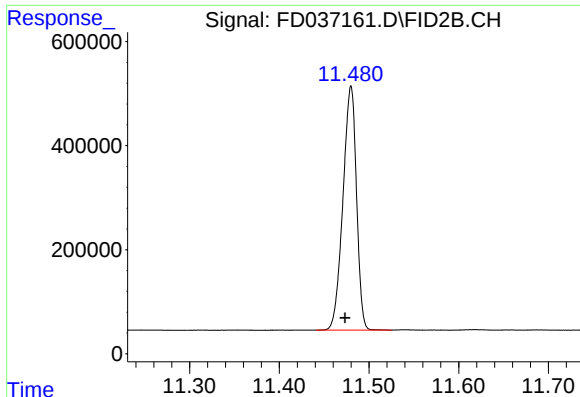
(m)=manual int.

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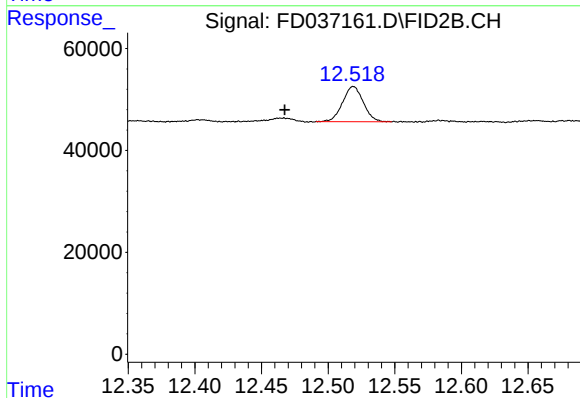
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





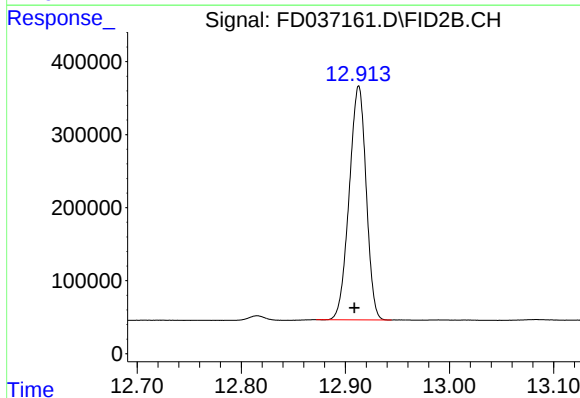
#9 ortho-Terphenyl (SURR)

R.T.: 11.480 min
Delta R.T.: 0.007 min
Response: 4923839
Conc: 42.17 ug/ml



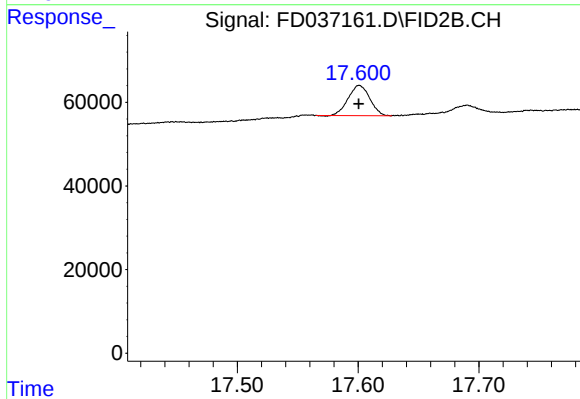
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: 0.052 min
Response: 74840
Conc: 0.71 ug/ml



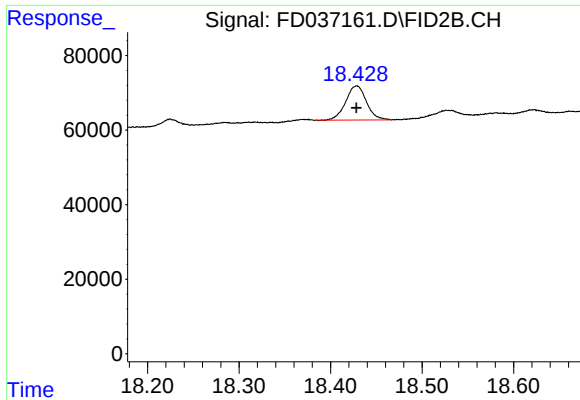
#12 1-chlorooctadecane (SURR)

R.T.: 12.913 min
Delta R.T.: 0.004 min
Response: 3624638
Conc: 42.84 ug/ml



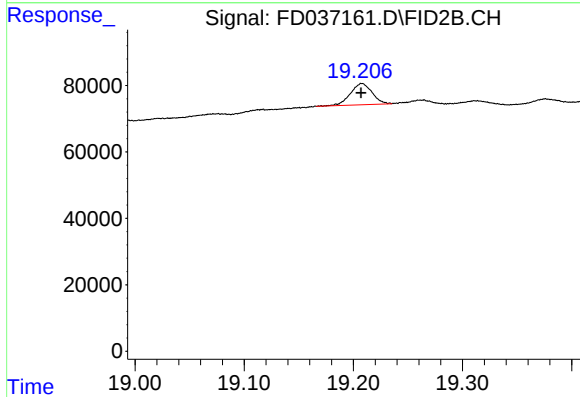
#17 n-Tricontane (C30)

R.T.: 17.601 min
Delta R.T.: 0.000 min
Response: 90517
Conc: 0.94 ug/ml



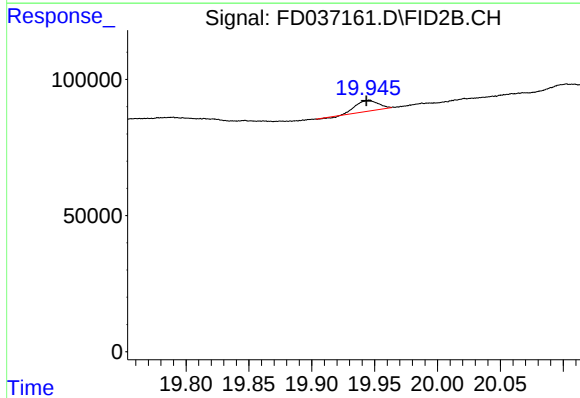
#18 n-Dotriacontane (C32)

R.T.: 18.429 min
Delta R.T.: 0.000 min
Response: 143880
Conc: 1.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.208 min
Delta R.T.: 0.000 min
Response: 88106
Conc: 0.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.945 min
Delta R.T.: 0.002 min
Response: 46699
Conc: 0.50 ug/ml