

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122420AL\
 Data File : FD035857.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2020 12:03
 Operator : DD\AJ
 Sample : L5188-01DL 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 24 13:04:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 01:48:46 2020
 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)	11.479	784027	5.932 ug/ml
Spiked Amount 50.000		Recovery =	11.86%
12) S 1-chlorooctadecane (S...	12.912	617471	5.835 ug/ml
Spiked Amount 50.000		Recovery =	11.67%
Target Compounds			
17) T n-Tricontane (C30)	17.604	236692	2.114 ug/ml
18) T n-Dotriacontane (C32)	18.433	535280	5.270 ug/ml
19) T n-Tetratriacontane (C34)	19.216	262014	2.793 ug/ml
20) T n-Hexatriacontane (C36)	19.946	277124	3.181 ug/ml
22) T n-Tetracontane (C40)	21.512	611756	7.334 ug/ml

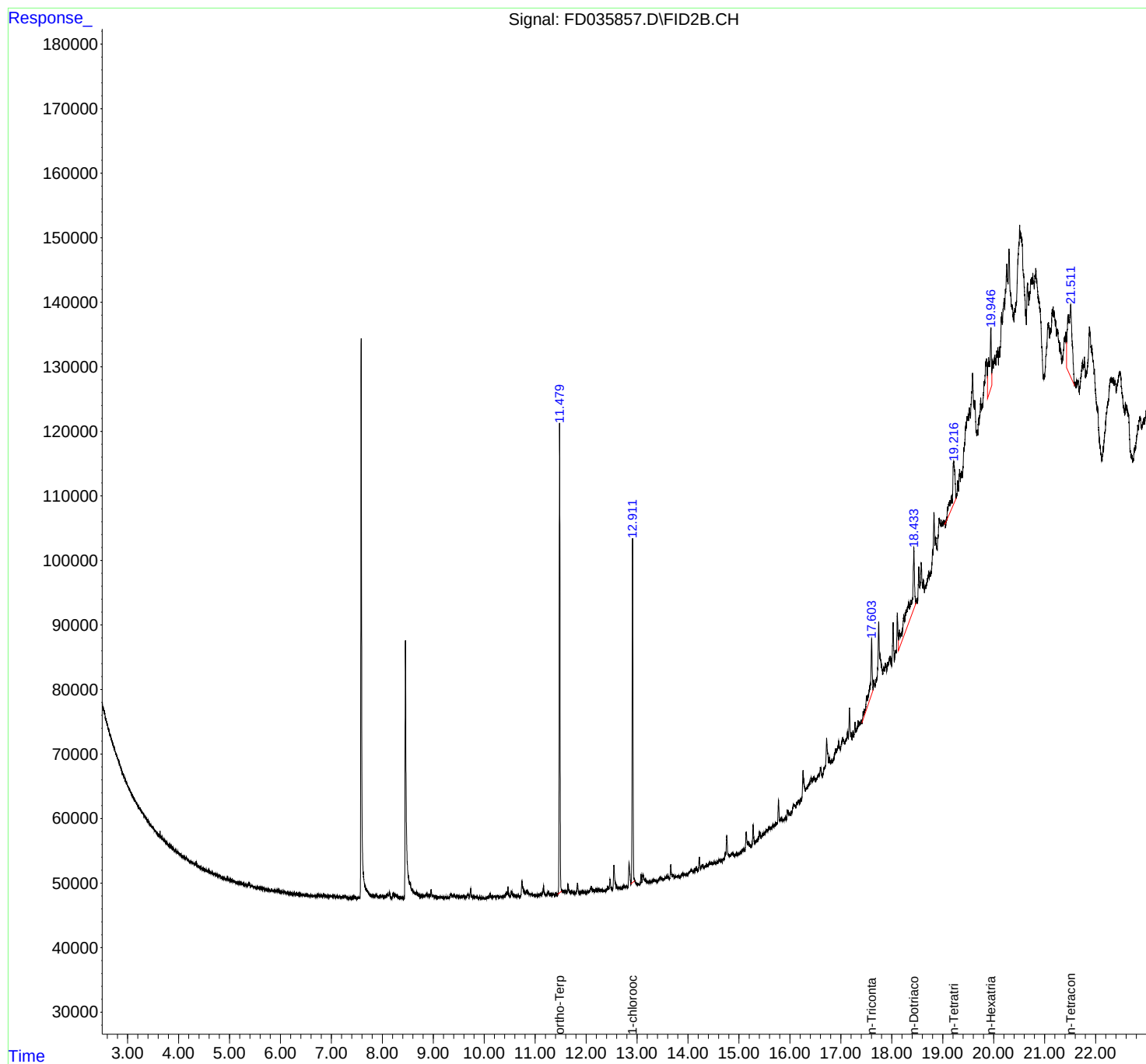
(f)=RT Delta > 1/2 Window

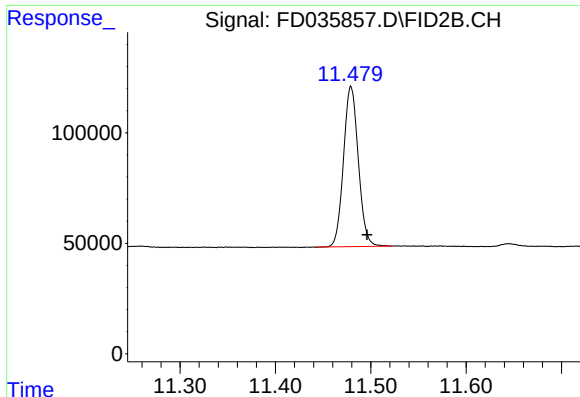
(m)=manual int.

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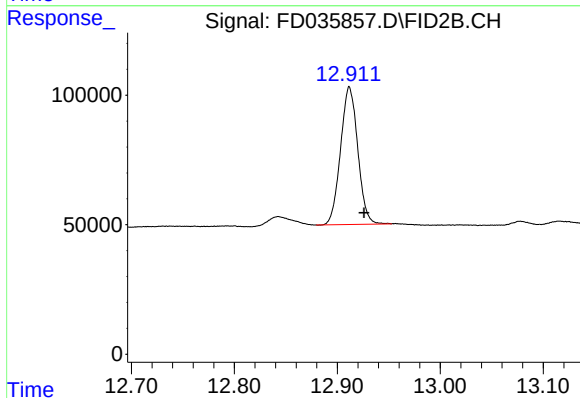
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





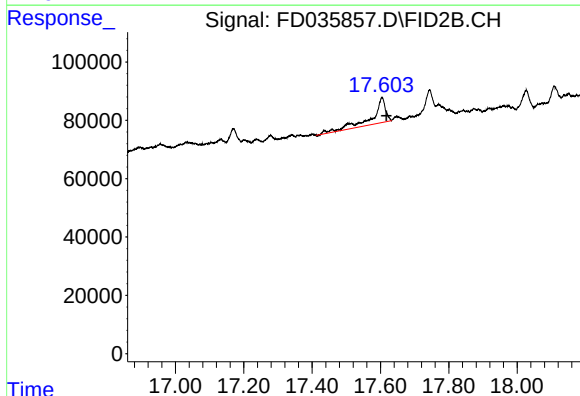
#9 ortho-Terphenyl (SURR)

R.T.: 11.479 min
Delta R.T.: -0.017 min
Response: 784027
Conc: 5.93 ug/ml



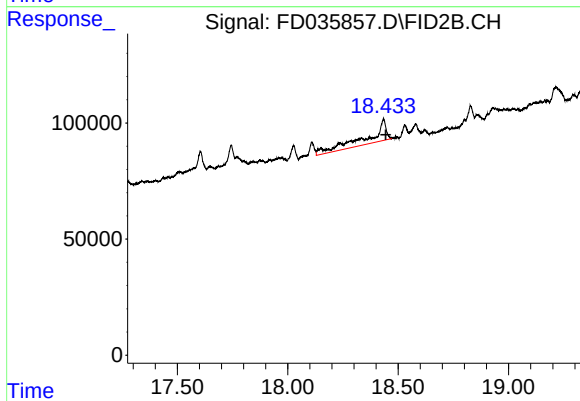
#12 1-chlorooctadecane (SURR)

R.T.: 12.912 min
Delta R.T.: -0.014 min
Response: 617471
Conc: 5.84 ug/ml



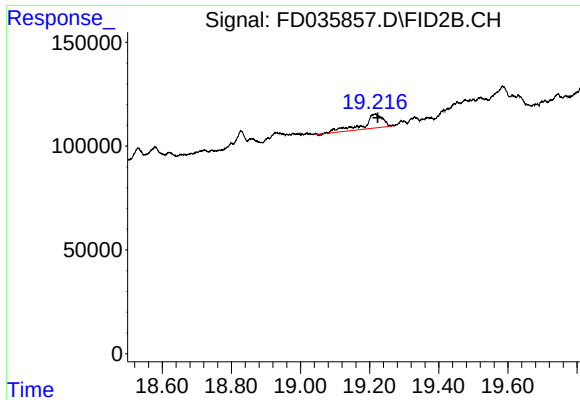
#17 n-Tricontane (C30)

R.T.: 17.604 min
Delta R.T.: -0.013 min
Response: 236692
Conc: 2.11 ug/ml



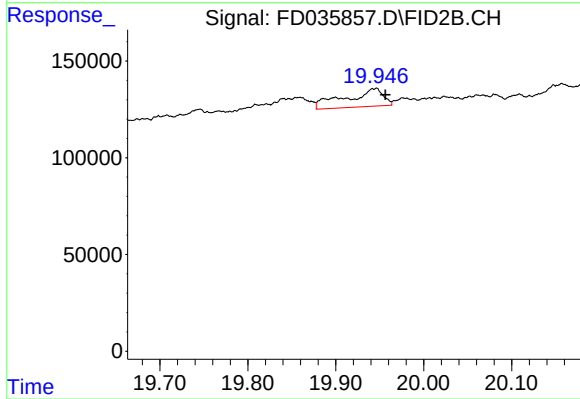
#18 n-Dotriacontane (C32)

R.T.: 18.433 min
Delta R.T.: -0.011 min
Response: 535280
Conc: 5.27 ug/ml



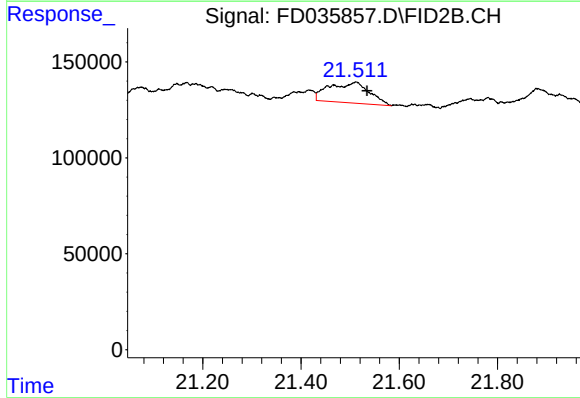
#19 n-Tetratriacontane (C34)

R.T.: 19.216 min
Delta R.T.: -0.007 min
Response: 262014
Conc: 2.79 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.946 min
Delta R.T.: -0.010 min
Response: 277124
Conc: 3.18 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.512 min
Delta R.T.: -0.023 min
Response: 611756
Conc: 7.33 ug/ml