

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012022AL\
 Data File : FD040711.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jan 2022 5:55
 Operator : AJ\MA
 Sample : N1195-01DL 5X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 06:40:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.610	1086442	7.046 ug/ml
Spiked Amount 50.000		Recovery =	14.09%
12) S 1-chlorooctadecane (S...	12.049	830158	7.053 ug/ml
Spiked Amount 50.000		Recovery =	14.11%
Target Compounds			
16) T n-Octacosane (C28)	15.856	57386	0.423 ug/ml
17) T n-Tricontane (C30)	16.739	97366	0.747 ug/ml
18) T n-Dotriacontane (C32)	17.566	94694	0.792 ug/ml
19) T n-Tetratriacontane (C34)	18.347	106684	1.013 ug/ml
20) T n-Hexatriacontane (C36)	19.080	17690	0.175 ug/ml

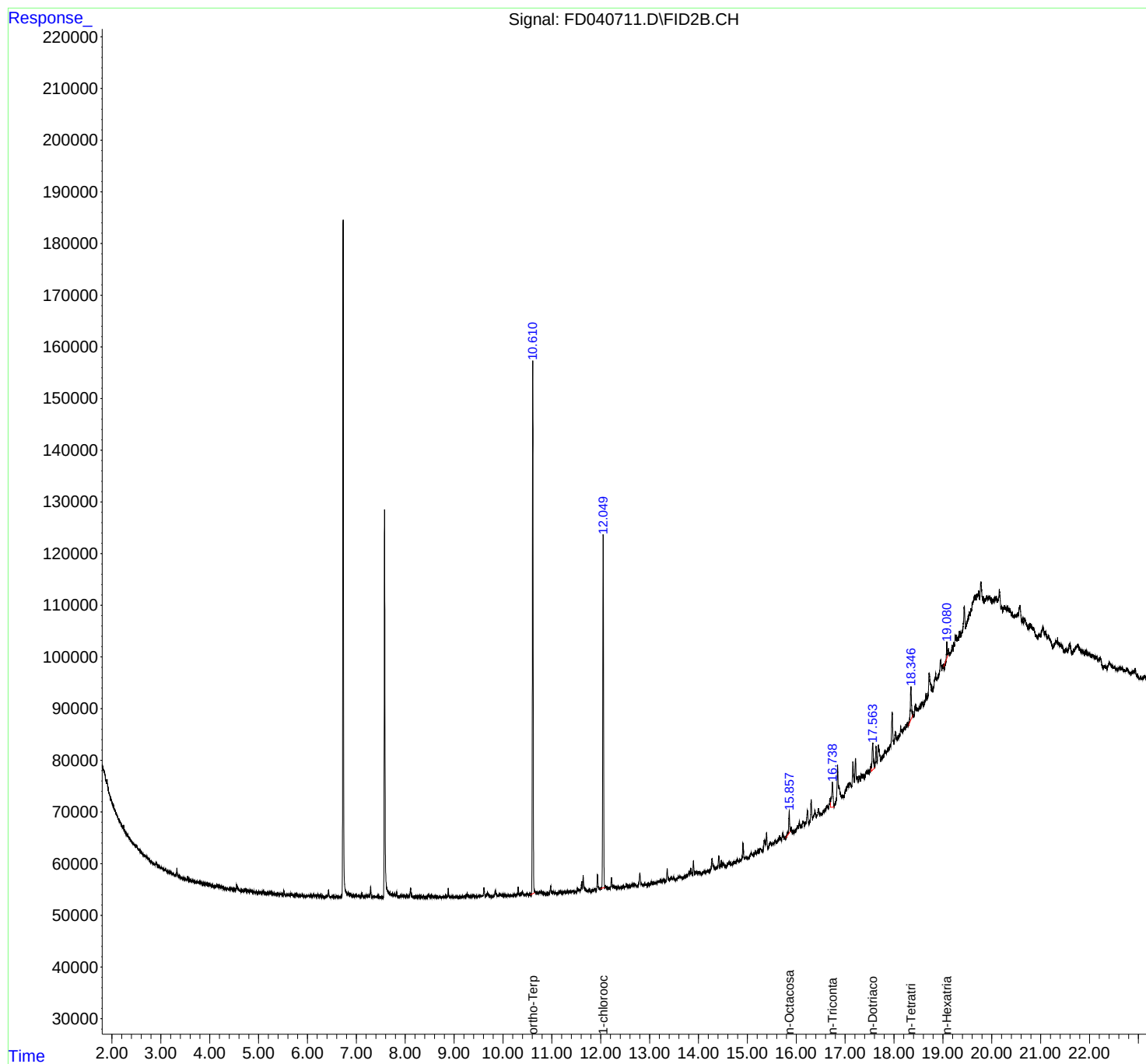
(f)=RT Delta > 1/2 Window

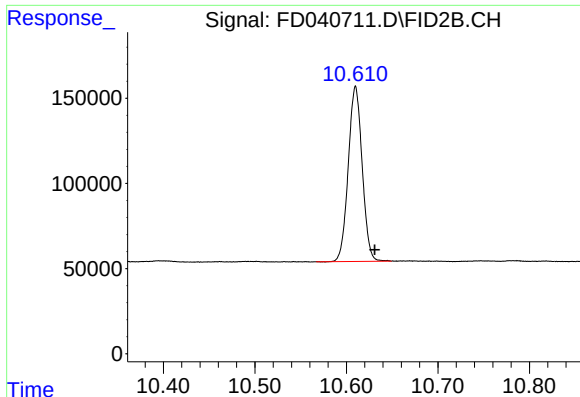
(m)=manual int.

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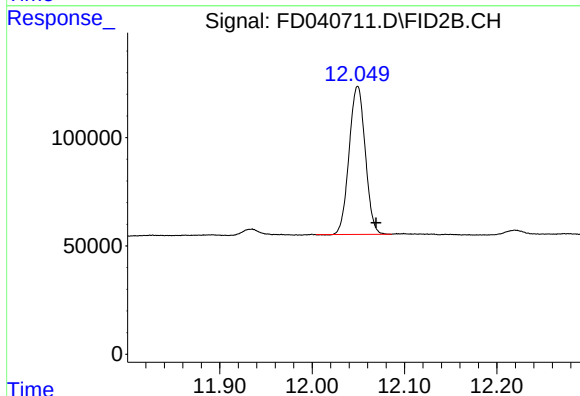
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





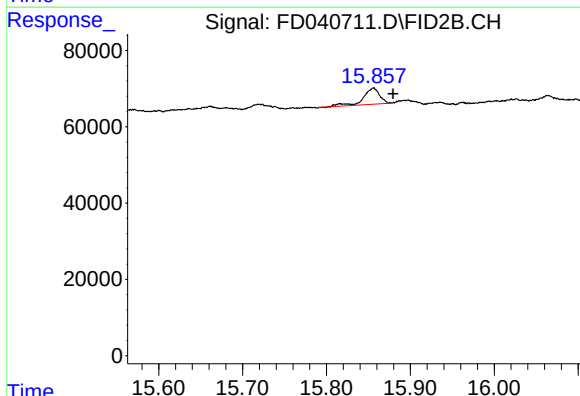
#9 ortho-Terphenyl (SURR)

R.T.: 10.610 min
Delta R.T.: -0.021 min
Response: 1086442
Conc: 7.05 ug/ml



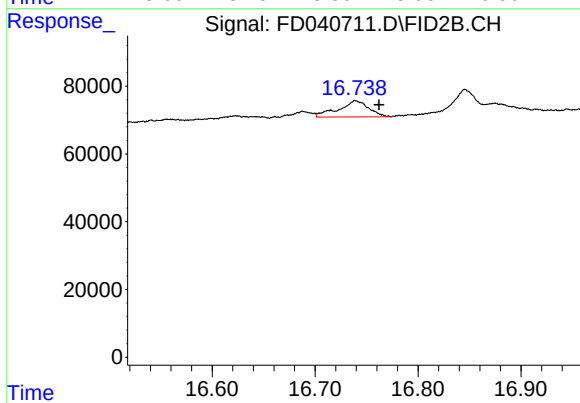
#12 1-chlorooctadecane (SURR)

R.T.: 12.049 min
Delta R.T.: -0.020 min
Response: 830158
Conc: 7.05 ug/ml



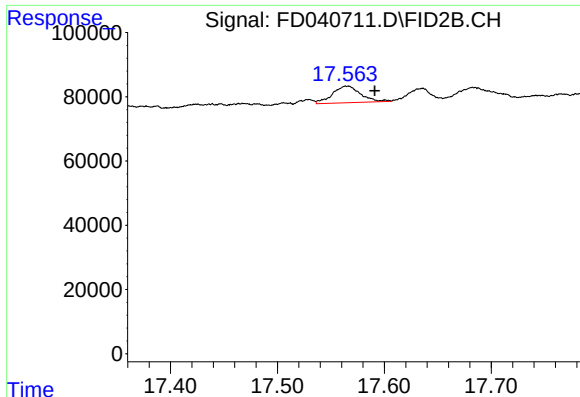
#16 n-Octacosane (C28)

R.T.: 15.856 min
Delta R.T.: -0.023 min
Response: 57386
Conc: 0.42 ug/ml



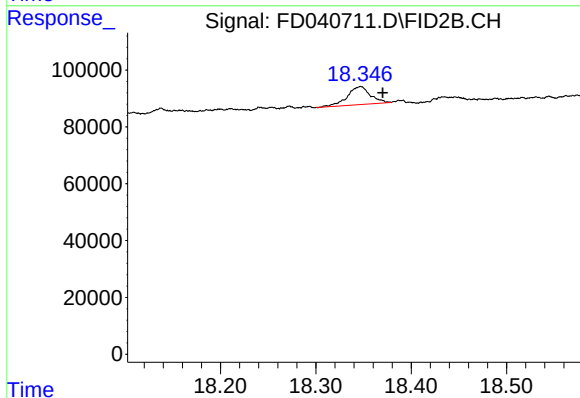
#17 n-Tricontane (C30)

R.T.: 16.739 min
Delta R.T.: -0.023 min
Response: 97366
Conc: 0.75 ug/ml



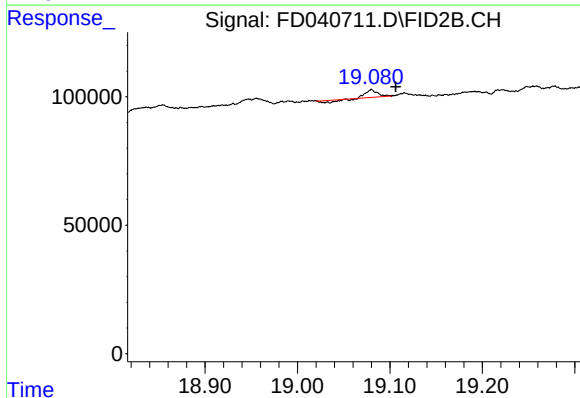
#18 n-Dotriacontane (C32)

R.T.: 17.566 min
Delta R.T.: -0.026 min
Response: 94694
Conc: 0.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.347 min
Delta R.T.: -0.023 min
Response: 106684
Conc: 1.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.080 min
Delta R.T.: -0.026 min
Response: 17690
Conc: 0.17 ug/ml