

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121221AL\
 Data File : FD039852.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2021 19:55
 Operator : AJ\MA
 Sample : M5018-24
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 13 01:38:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 10 11:55:55 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)	11.459	4565847	33.081 ug/ml
Spiked Amount 50.000		Recovery =	66.16%
12) S 1-chlorooctadecane (S...	12.889	3675803	34.196 ug/ml
Spiked Amount 50.000		Recovery =	68.39%
Target Compounds			
10) T n-Eicosane (C20)	12.505	82768	0.645 ug/ml
14) T n-Tetracosane (C24)	14.713	94020	0.703 ug/ml
17) T n-Tricontane (C30)	17.576	53566	0.432 ug/ml
19) T n-Tetratriacontane (C34)	19.238	36243	0.340 ug/ml
21) T n-Octatriacontane (C38)	20.610	205709	2.261 ug/ml

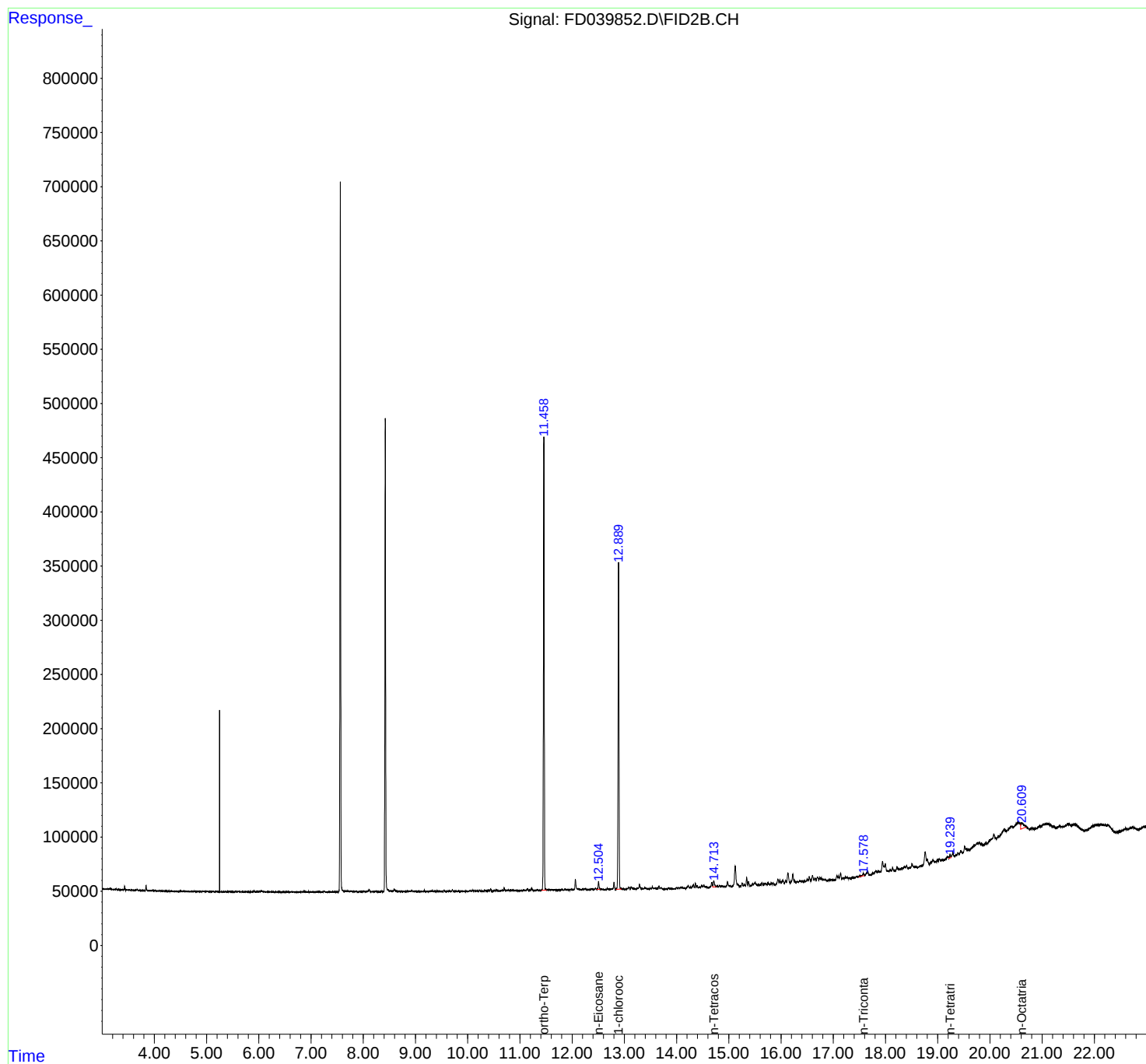
(f)=RT Delta > 1/2 Window

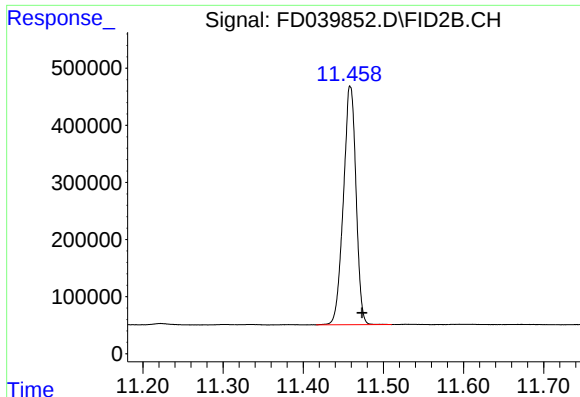
(m)=manual int.

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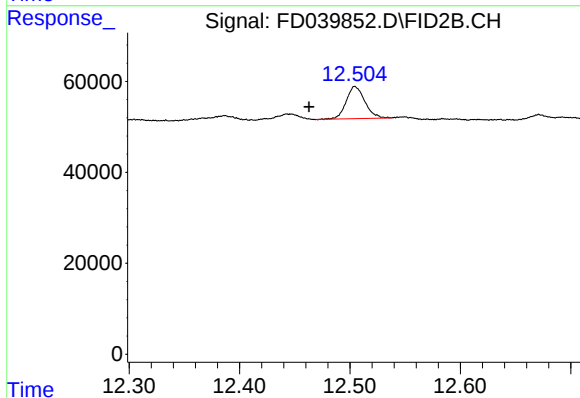
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





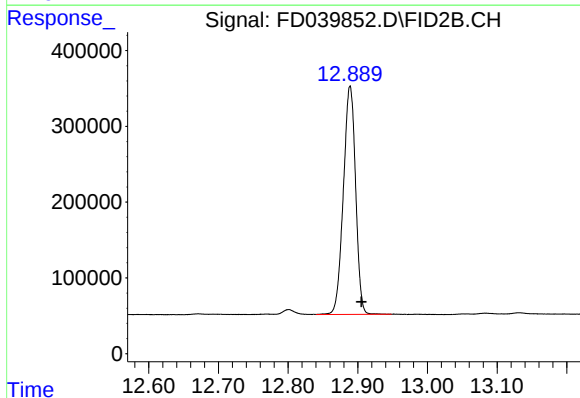
#9 ortho-Terphenyl (SURR)

R.T.: 11.459 min
Delta R.T.: -0.015 min
Response: 4565847
Conc: 33.08 ug/ml



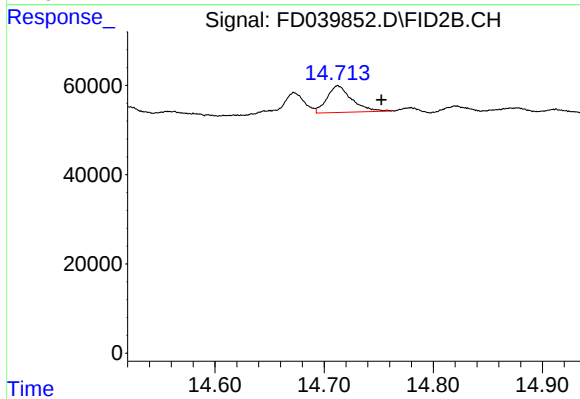
#10 n-Eicosane (C20)

R.T.: 12.505 min
Delta R.T.: 0.041 min
Response: 82768
Conc: 0.64 ug/ml



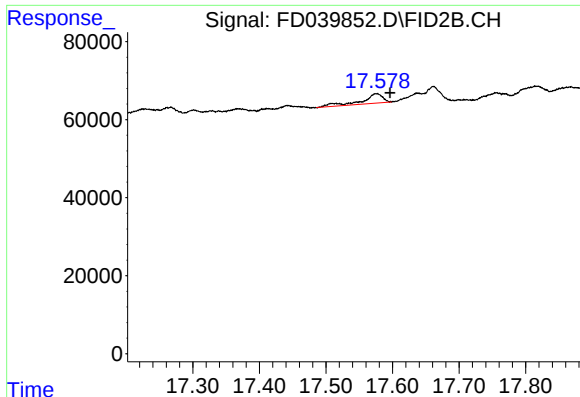
#12 1-chlorooctadecane (SURR)

R.T.: 12.889 min
Delta R.T.: -0.016 min
Response: 3675803
Conc: 34.20 ug/ml



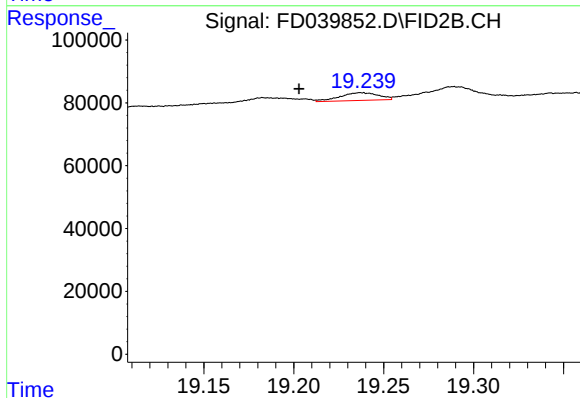
#14 n-Tetracosane (C24)

R.T.: 14.713 min
Delta R.T.: -0.040 min
Response: 94020
Conc: 0.70 ug/ml



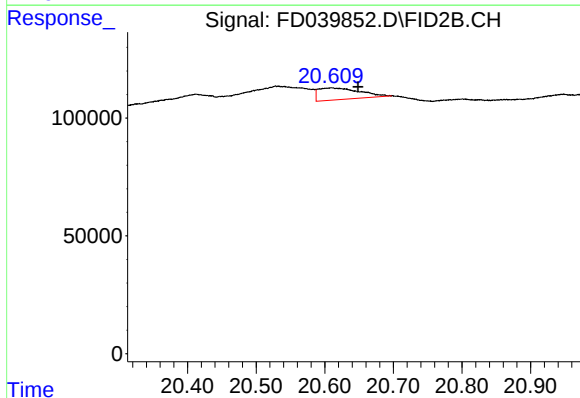
#17 n-Tricontane (C30)

R.T.: 17.576 min
Delta R.T.: -0.021 min
Response: 53566
Conc: 0.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.238 min
Delta R.T.: 0.035 min
Response: 36243
Conc: 0.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.610 min
Delta R.T.: -0.039 min
Response: 205709
Conc: 2.26 ug/ml