

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071621AL\
 Data File : FD038260.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2021 3:50
 Operator : AJ\MA
 Sample : M3065-01DL 5X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 07:00:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.417	828198	5.729 ug/ml
Spiked Amount 50.000		Recovery =	11.46%
12) S 1-chlorooctadecane (S...	12.849	1526256	13.387 ug/ml
Spiked Amount 50.000		Recovery =	26.77%
Target Compounds			
10) T n-Eicosane (C20)	12.466f	811202	6.039 ug/ml
14) T n-Tetracosane (C24)	14.675	423434	3.136 ug/ml
19) T n-Tetratriacontane (C34)	19.159	168651	1.440 ug/ml
21) T n-Octatriacontane (C38)	20.600	134878	1.339 ug/ml

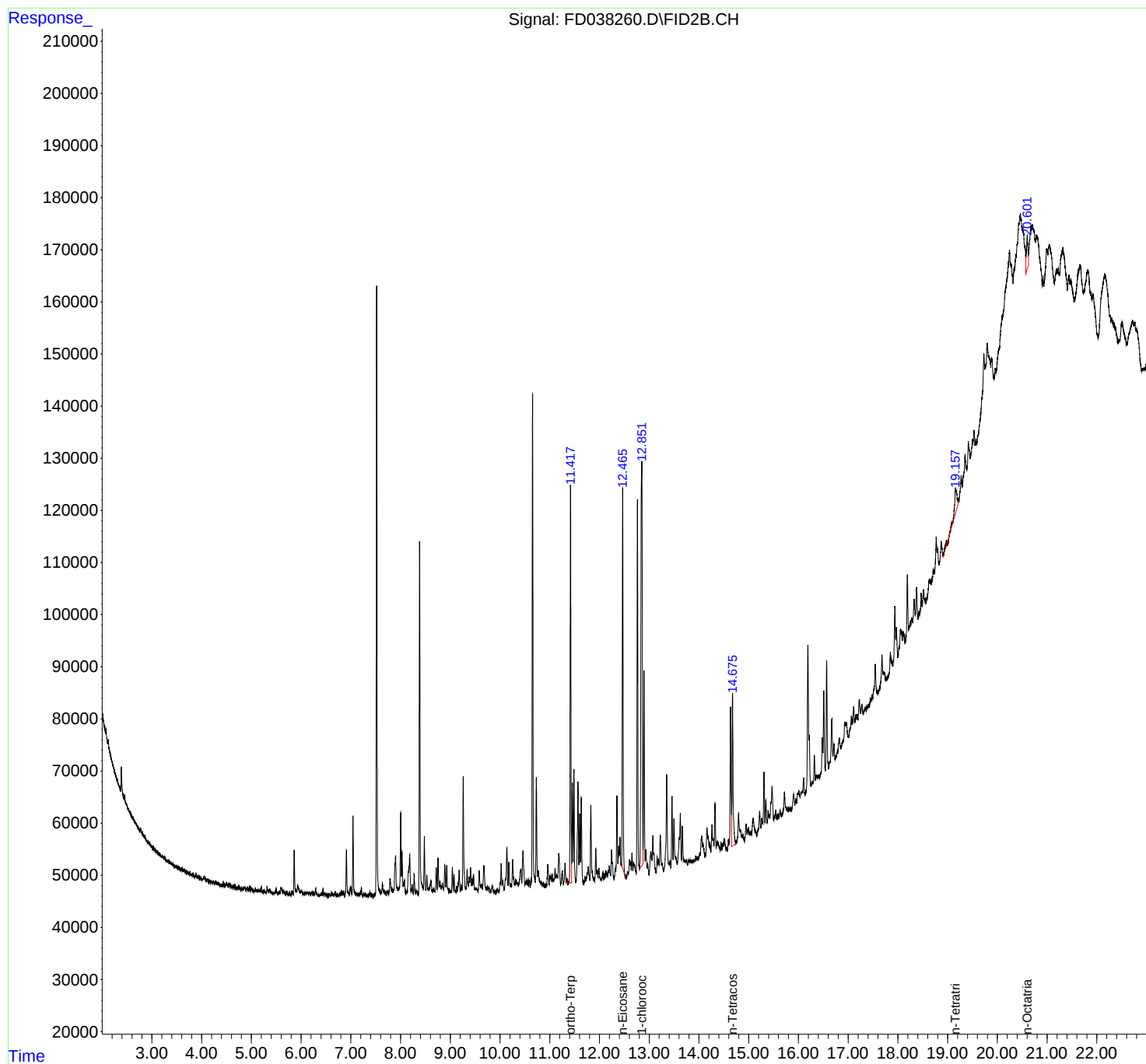
(f)=RT Delta > 1/2 Window

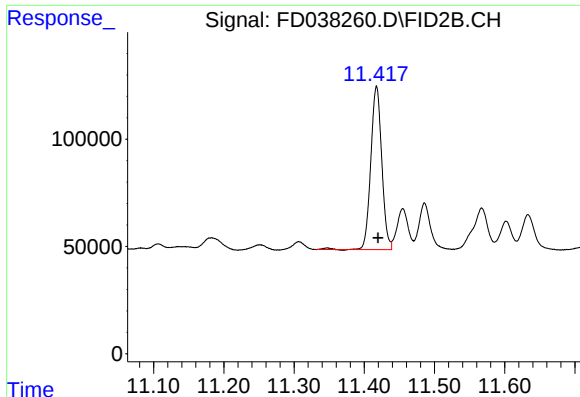
(m)=manual int.

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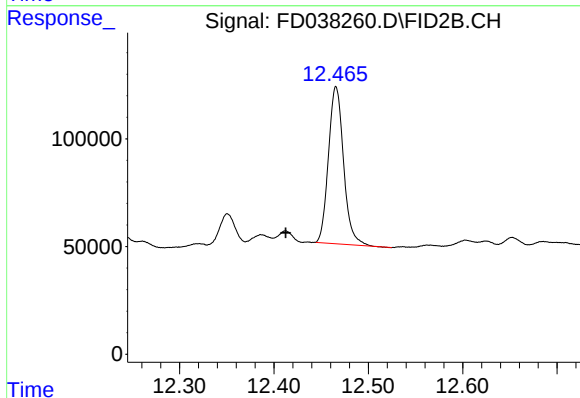
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





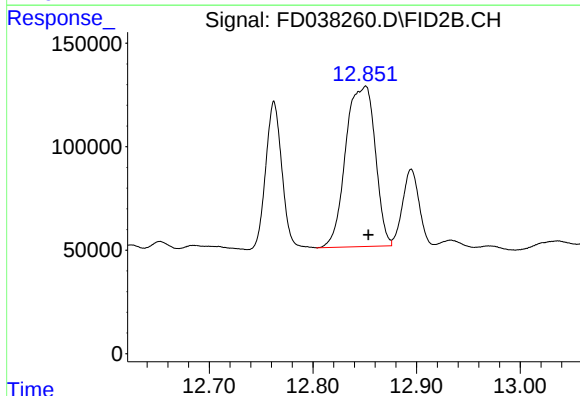
#9 ortho-Terphenyl (SURR)

R.T.: 11.417 min
Delta R.T.: -0.002 min
Response: 828198
Conc: 5.73 ug/ml



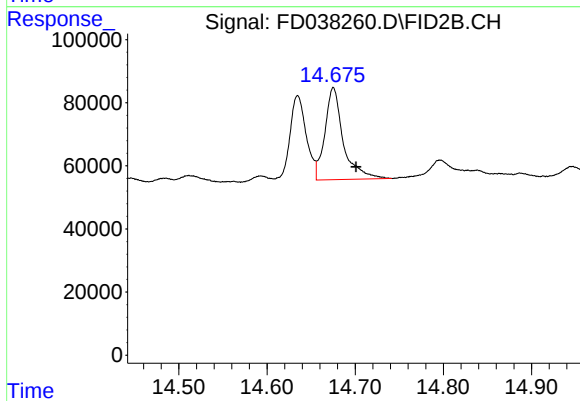
#10 n-Eicosane (C20)

R.T.: 12.466 min
Delta R.T.: 0.053 min
Response: 811202
Conc: 6.04 ug/ml



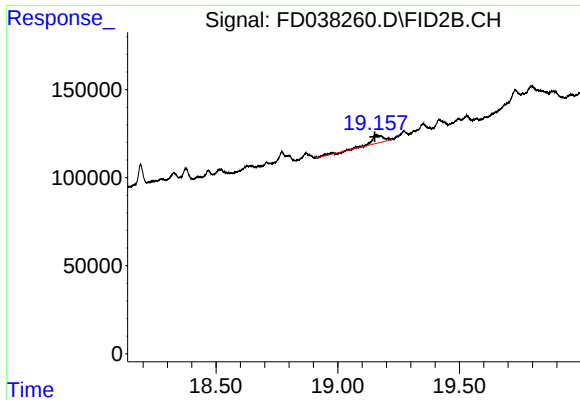
#12 1-chlorooctadecane (SURR)

R.T.: 12.849 min
Delta R.T.: -0.004 min
Response: 1526256
Conc: 13.39 ug/ml



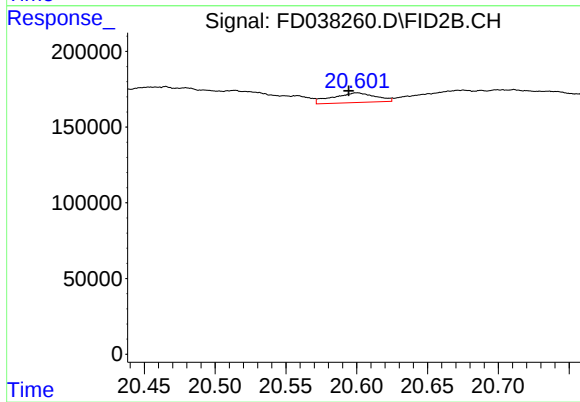
#14 n-Tetracosane (C24)

R.T.: 14.675 min
Delta R.T.: -0.026 min
Response: 423434
Conc: 3.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.159 min
Delta R.T.: 0.007 min
Response: 168651
Conc: 1.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.600 min
Delta R.T.: 0.006 min
Response: 134878
Conc: 1.34 ug/ml