

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD063021AL\
 Data File : FD038049.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jun 2021 11:59
 Operator : DD\AJ
 Sample : M2886-05DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 02:13:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.456	622805	4.388 ug/ml
Spiked Amount 50.000		Recovery =	8.78%
12) S 1-chlorooctadecane (S...	12.855	1014972	9.104 ug/ml
Spiked Amount 50.000		Recovery =	18.21%
Target Compounds			
10) T n-Eicosane (C20)	12.473	5971192	45.243 ug/ml
13) T n-Docosane (C22)	13.623	684931	5.224 ug/ml
14) T n-Tetracosane (C24)	14.676	2377310	18.218 ug/ml
16) T n-Octacosane (C28)	16.664	423929	3.416 ug/ml

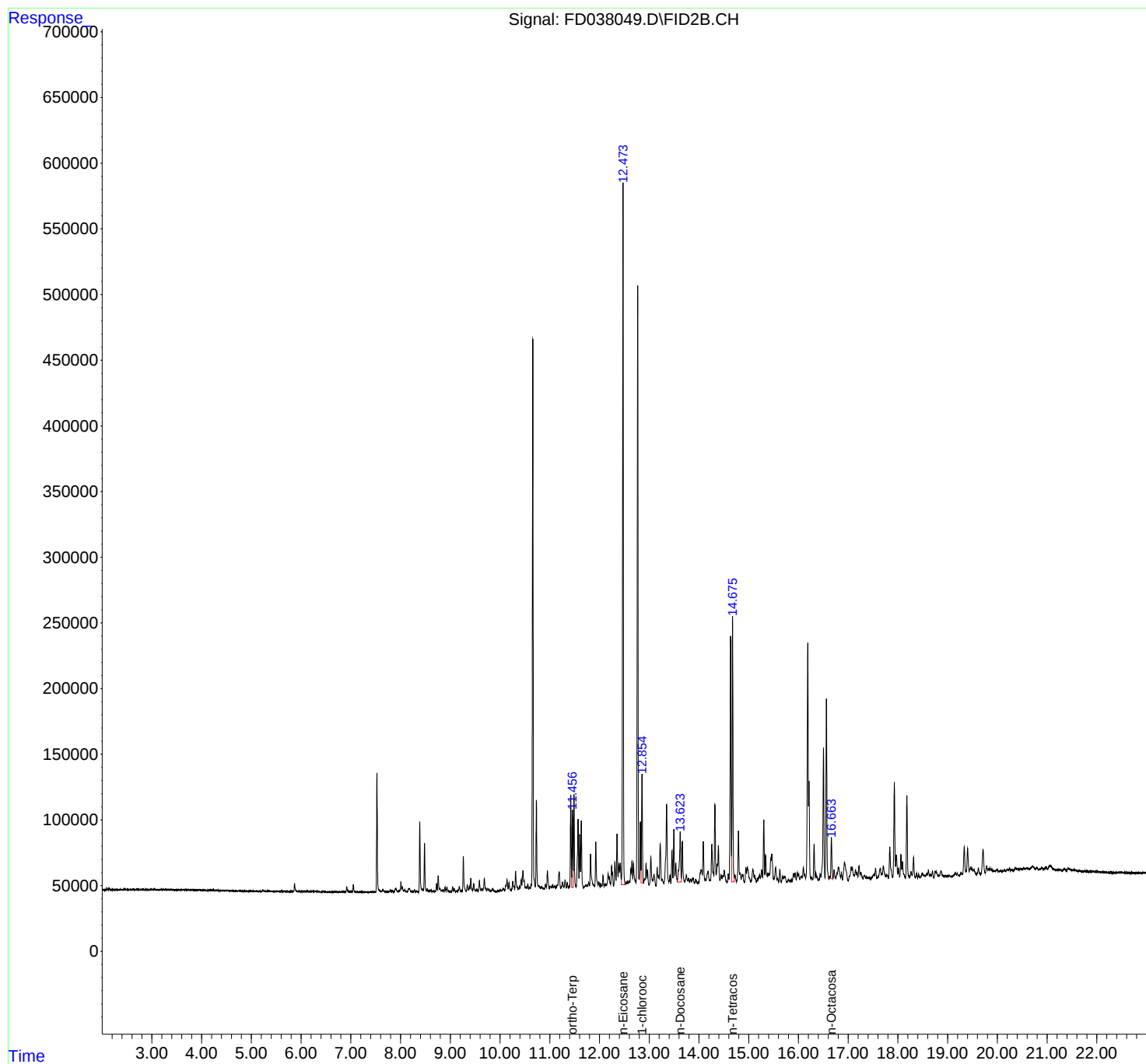
(f)=RT Delta > 1/2 Window

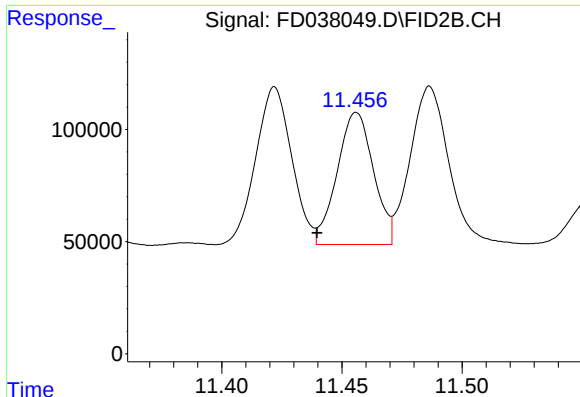
(m)=manual int.

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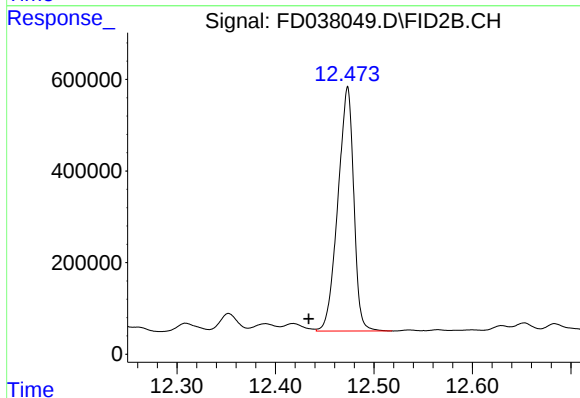
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





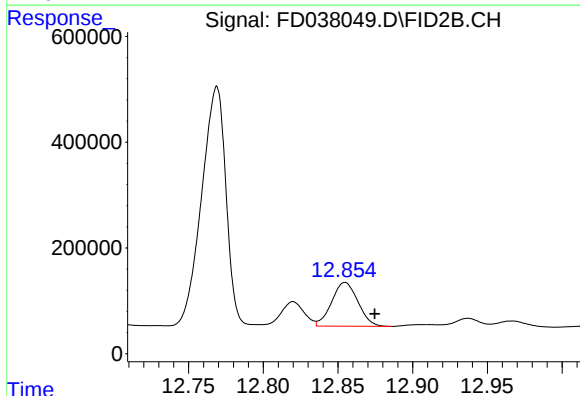
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: 0.016 min
Response: 622805
Conc: 4.39 ug/ml



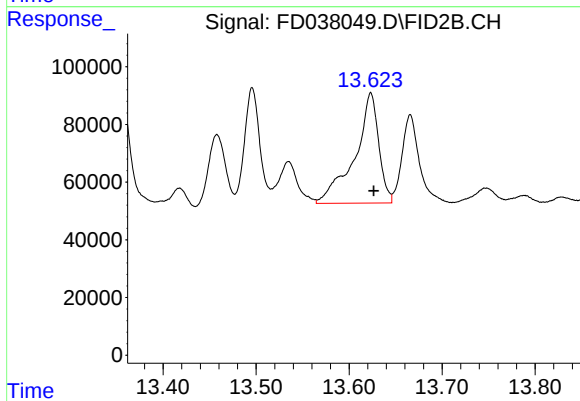
#10 n-Eicosane (C20)

R.T.: 12.473 min
Delta R.T.: 0.039 min
Response: 5971192
Conc: 45.24 ug/ml



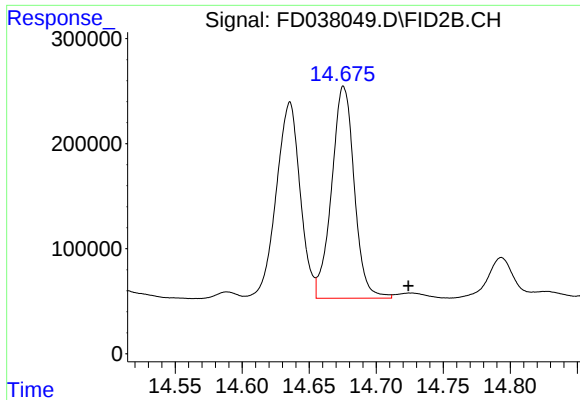
#12 1-chlorooctadecane (SURR)

R.T.: 12.855 min
Delta R.T.: -0.020 min
Response: 1014972
Conc: 9.10 ug/ml



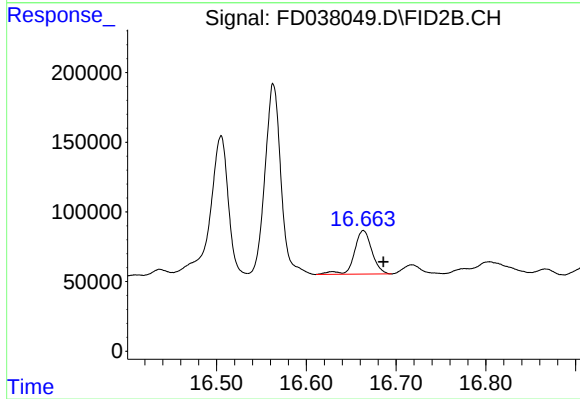
#13 n-Docosane (C22)

R.T.: 13.623 min
Delta R.T.: -0.003 min
Response: 684931
Conc: 5.22 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.676 min
Delta R.T.: -0.048 min
Response: 2377310
Conc: 18.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.664 min
Delta R.T.: -0.022 min
Response: 423929
Conc: 3.42 ug/ml