

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072720AL\
Data File : FD034170.D
Signal(s) : FID2B.CH
Acq On : 27 Jul 2020 8:17
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 01:19:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 04:25:35 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				
Target Compounds				
13) T	n-Docosane (C22)	13.778	223522	1.743 ug/ml
14) T	n-Tetracosane (C24)	14.879	240728	1.876 ug/ml
18) T	n-Dotriacontane (C32)	18.579	392184	3.481 ug/ml
20) T	n-Hexatriacontane (C36)	20.120	393918	3.907 ug/ml
22) T	n-Tetracontane (C40)	21.763	528970	5.951 ug/ml

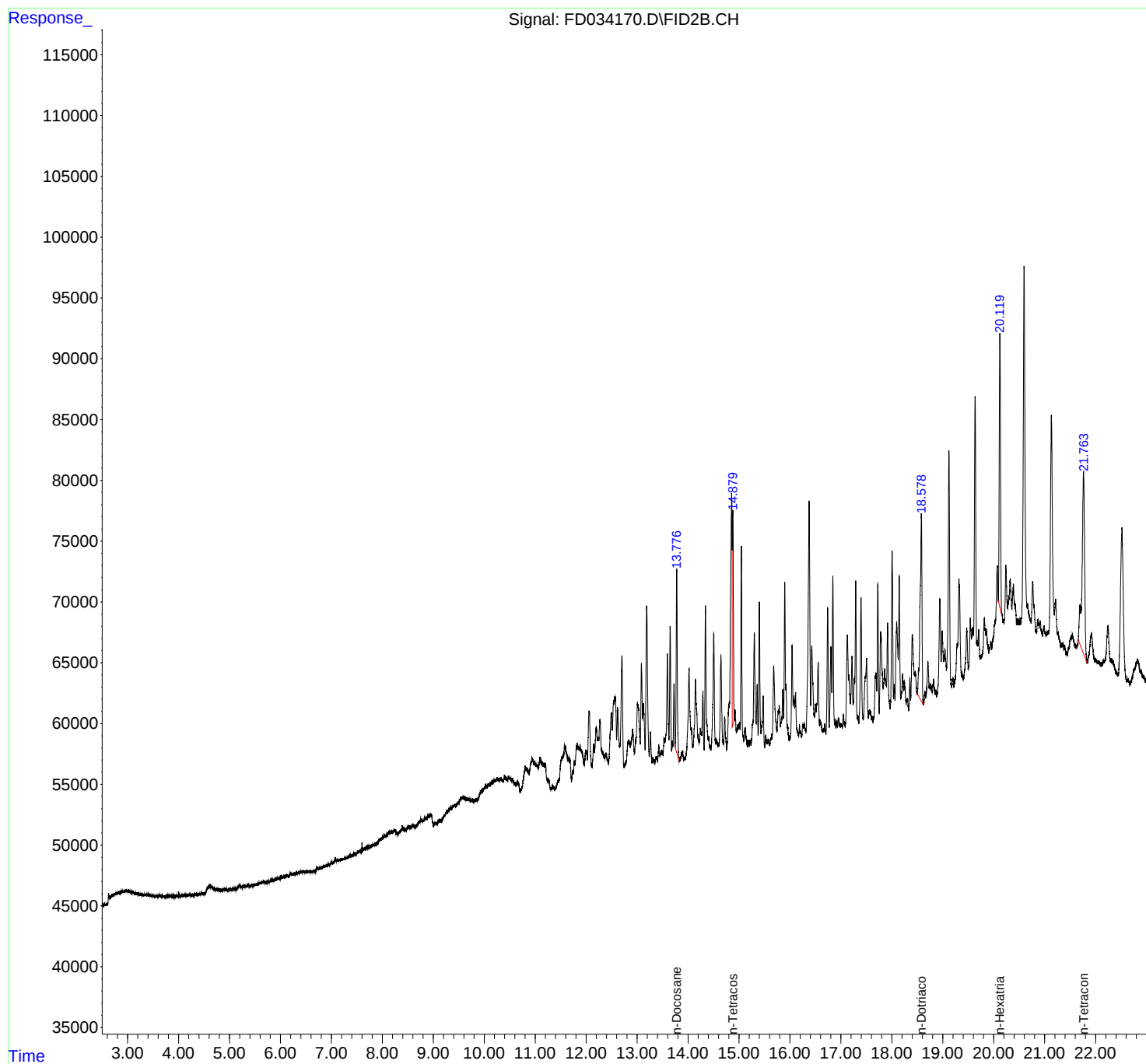
(f)=RT Delta > 1/2 Window

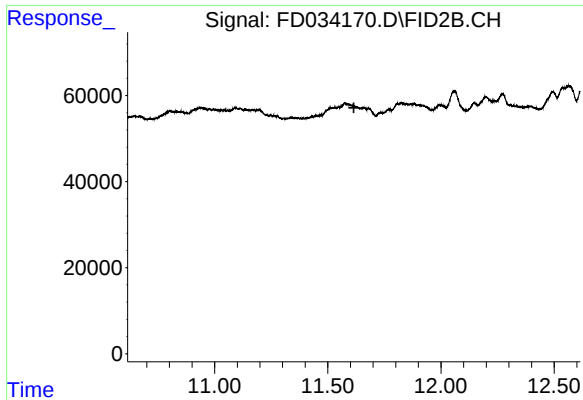
(m)=manual int.

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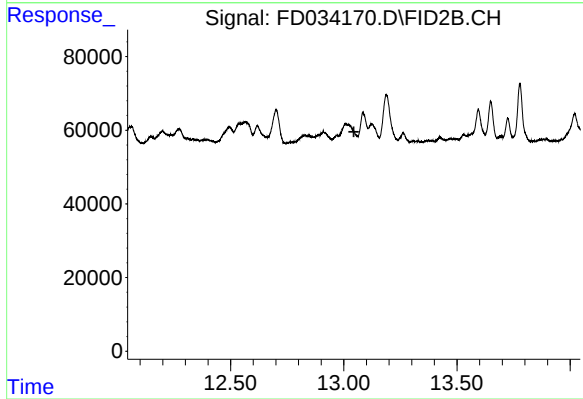
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





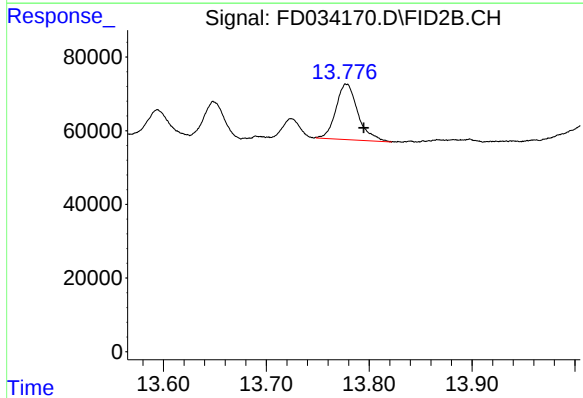
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.615 min
Response: 0
Conc: N.D.



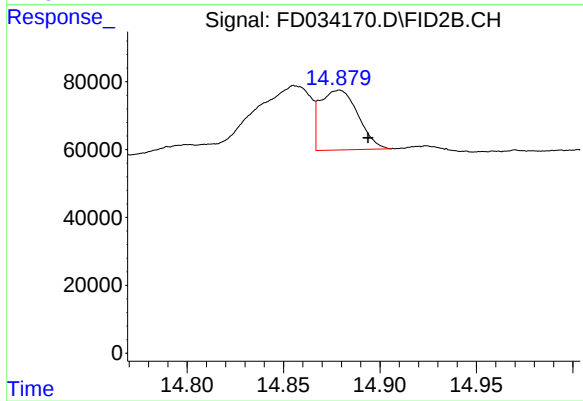
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.045 min
Response: 0
Conc: N.D.



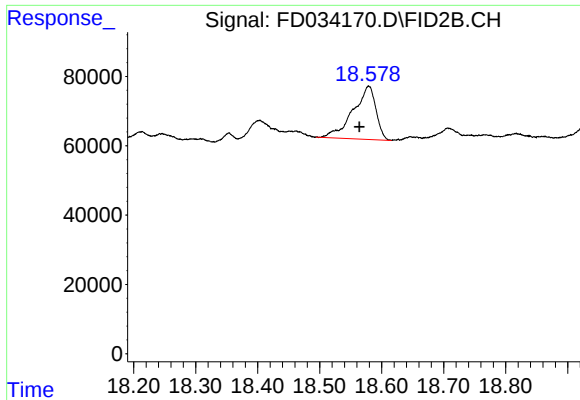
#13 n-Docosane (C22)

R.T.: 13.778 min
Delta R.T.: -0.017 min
Response: 223522
Conc: 1.74 ug/ml



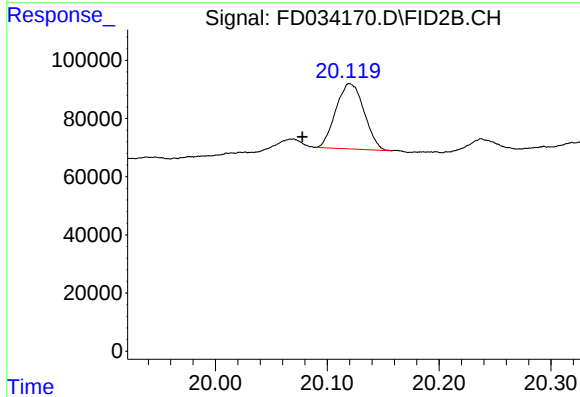
#14 n-Tetracosane (C24)

R.T.: 14.879 min
Delta R.T.: -0.015 min
Response: 240728
Conc: 1.88 ug/ml



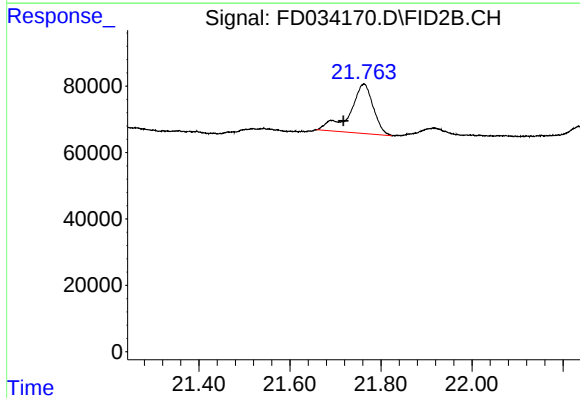
#18 n-Dotriacontane (C32)

R.T.: 18.579 min
Delta R.T.: 0.015 min
Response: 392184
Conc: 3.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.120 min
Delta R.T.: 0.042 min
Response: 393918
Conc: 3.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.763 min
Delta R.T.: 0.046 min
Response: 528970
Conc: 5.95 ug/ml