

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053793.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2021 23:29
 Operator : DD\AJ
 Sample : M2435-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 01:25:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.534	5427643	39.203 ug/ml
Spiked Amount 50.000		Recovery =	78.41%
12) S 1-chlorooctadecane (S...	12.973	4230134	37.927 ug/ml
Spiked Amount 50.000		Recovery =	75.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.231f	400921	3.291 ug/ml
10) T n-Eicosane (C20)	12.587f	147016	1.111 ug/ml
18) T n-Dotriacontane (C32)	18.515	149631	1.186 ug/ml
19) T n-Tetratriacontane (C34)	19.307	73980	0.607 ug/ml
20) T n-Hexatriacontane (C36)	20.048	426816	3.651 ug/ml
21) T n-Octatriacontane (C38)	20.777	77240	0.751 ug/ml

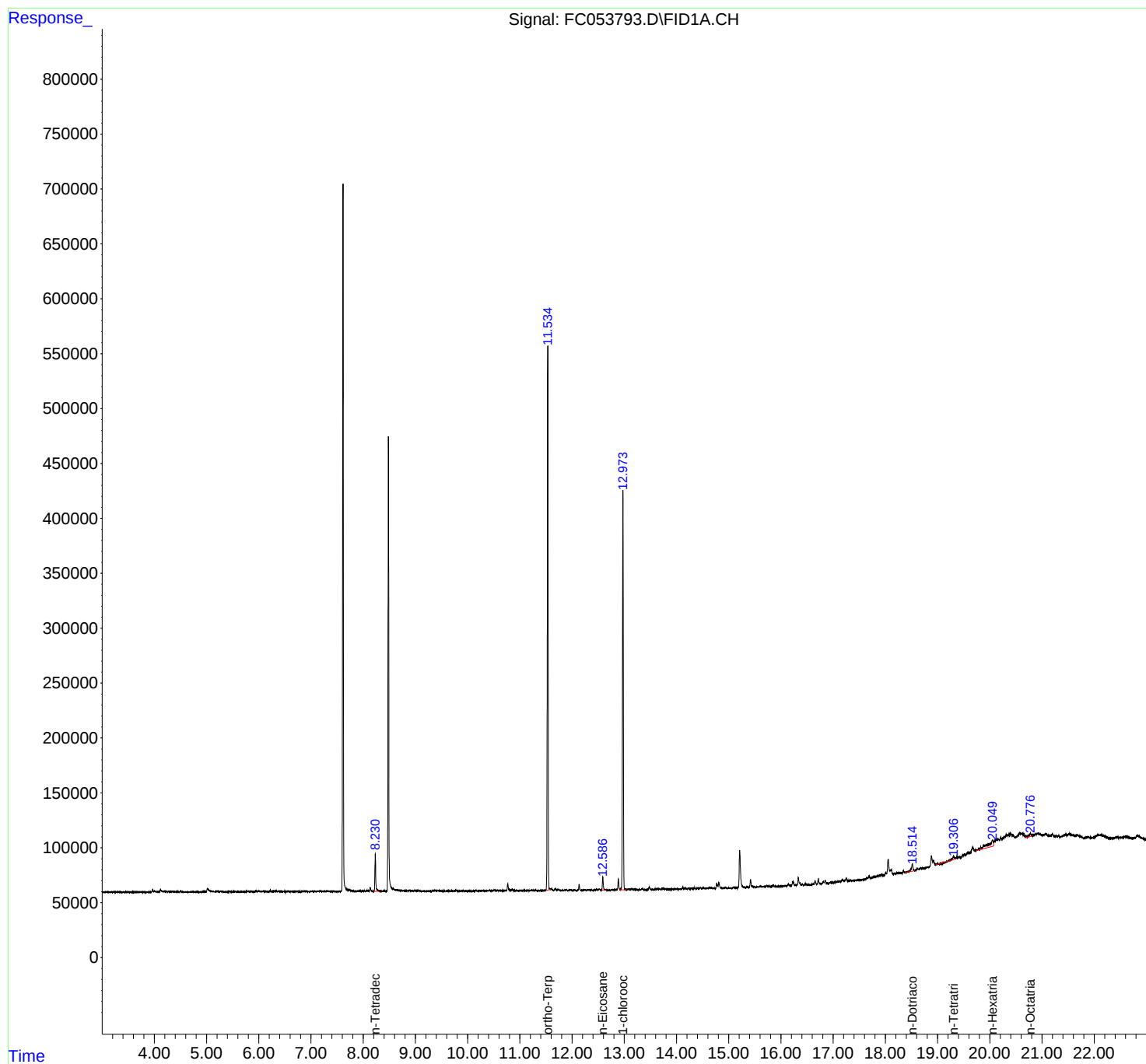
(f)=RT Delta > 1/2 Window

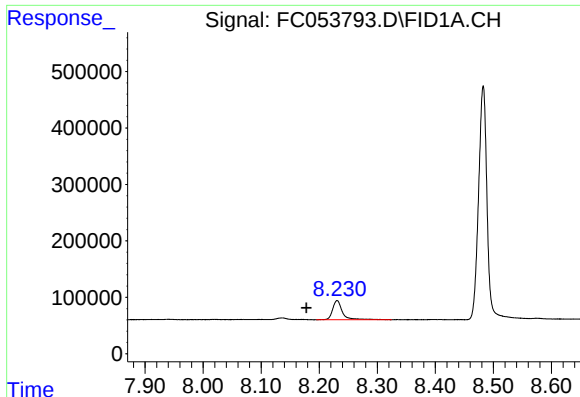
(m)=manual int.

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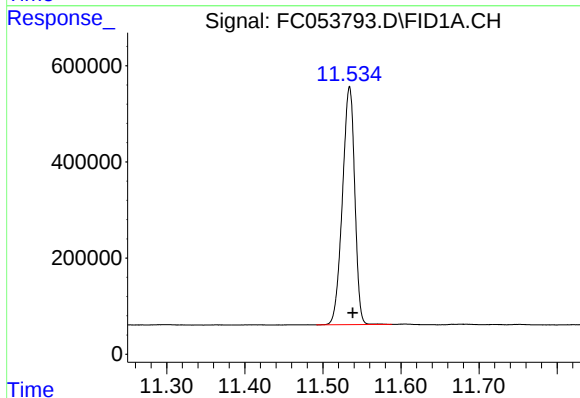
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Signal Info : 20M x 0.18mm x 0.18um





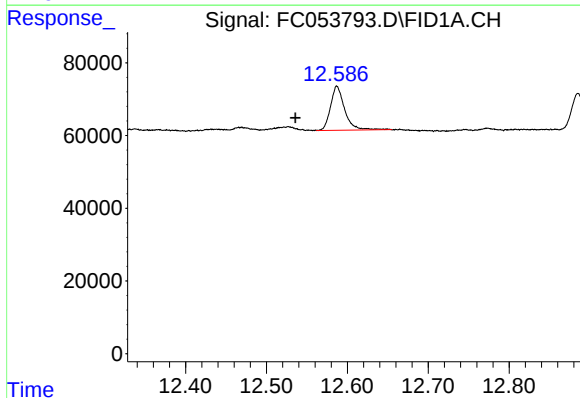
#6 n-Tetradecane (C14)

R.T.: 8.231 min
Delta R.T.: 0.053 min
Response: 400921
Conc: 3.29 ug/ml



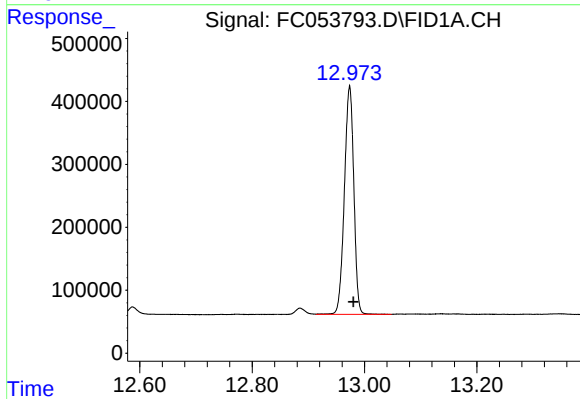
#9 ortho-Terphenyl (SURR)

R.T.: 11.534 min
Delta R.T.: -0.004 min
Response: 5427643
Conc: 39.20 ug/ml



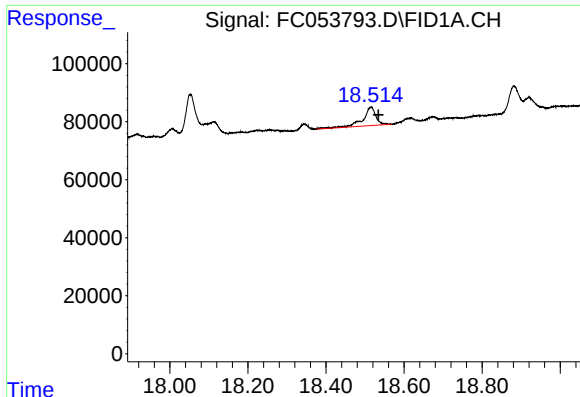
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: 0.052 min
Response: 147016
Conc: 1.11 ug/ml



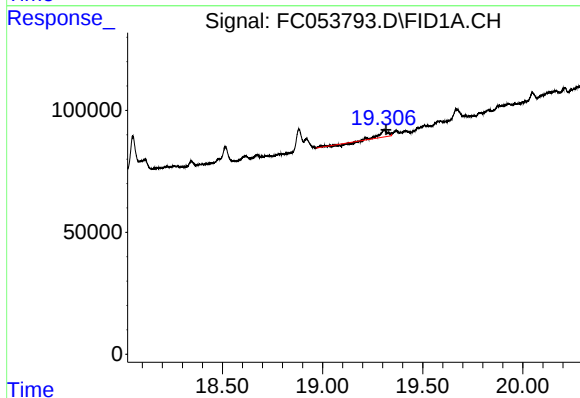
#12 1-chlorooctadecane (SURR)

R.T.: 12.973 min
Delta R.T.: -0.007 min
Response: 4230134
Conc: 37.93 ug/ml



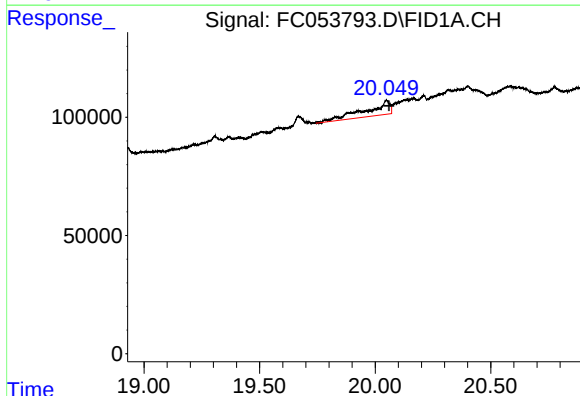
#18 n-Dotriacontane (C32)

R.T.: 18.515 min
Delta R.T.: -0.019 min
Response: 149631
Conc: 1.19 ug/ml



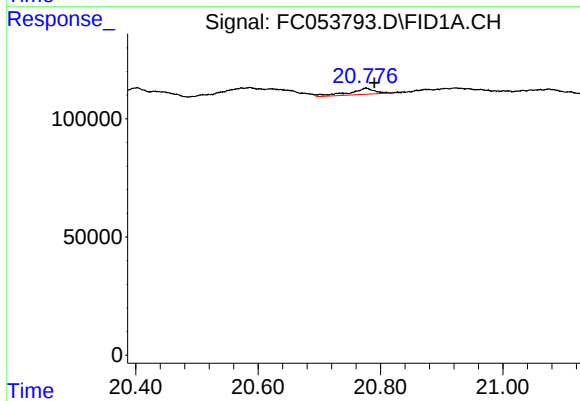
#19 n-Tetratriacontane (C34)

R.T.: 19.307 min
Delta R.T.: -0.011 min
Response: 73980
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.048 min
Delta R.T.: -0.011 min
Response: 426816
Conc: 3.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.777 min
Delta R.T.: -0.013 min
Response: 77240
Conc: 0.75 ug/ml