

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051821AL\
 Data File : FC053788.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2021 20:11
 Operator : DD\AJ
 Sample : M2435-10
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 19 01:18:12 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)	11.535	4771301	34.463 ug/ml
Spiked Amount 50.000		Recovery =	68.93%
12) S 1-chlorooctadecane (S...	12.975	3749925	33.621 ug/ml
Spiked Amount 50.000		Recovery =	67.24%
Target Compounds			
6) T n-Tetradecane (C14)	8.138	133844	1.099 ug/ml
17) T n-Tricontane (C30)	17.692	262910	2.016 ug/ml
18) T n-Dotriacontane (C32)	18.522	206854	1.639 ug/ml
19) T n-Tetratriacontane (C34)	19.307	164422	1.349 ug/ml
20) T n-Hexatriacontane (C36)	20.053	255406	2.184 ug/ml

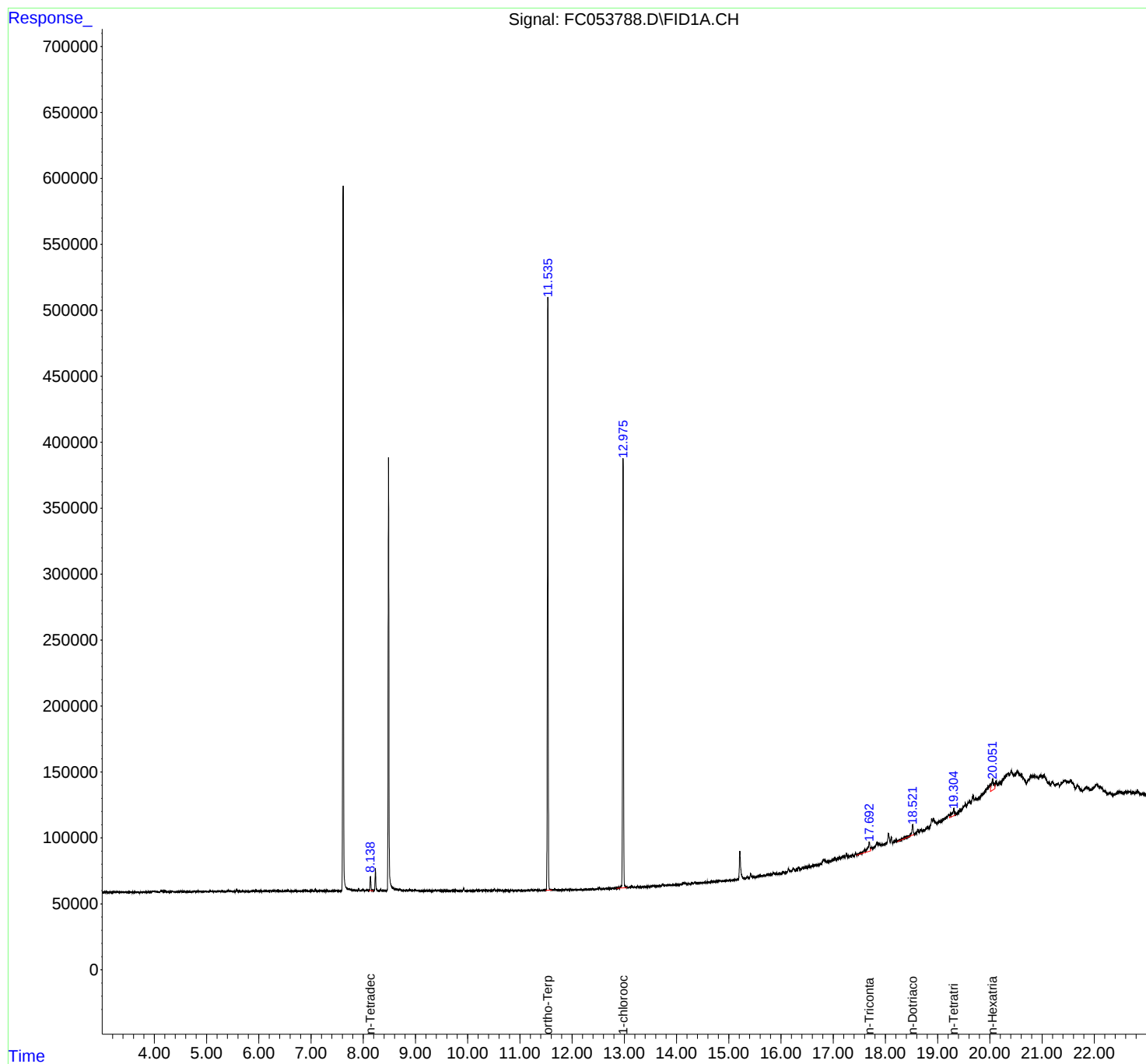
(f)=RT Delta > 1/2 Window

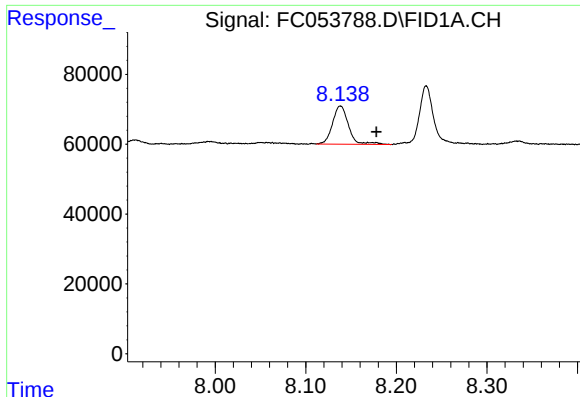
(m)=manual int.

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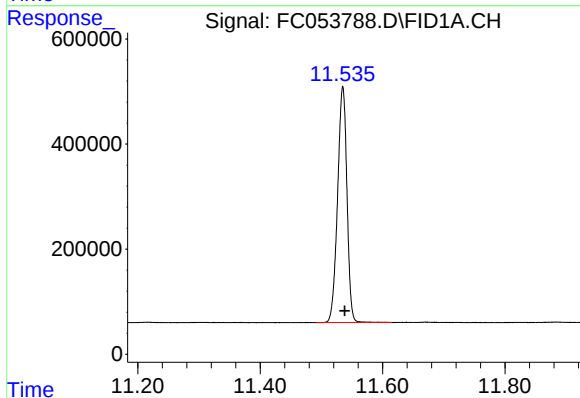
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





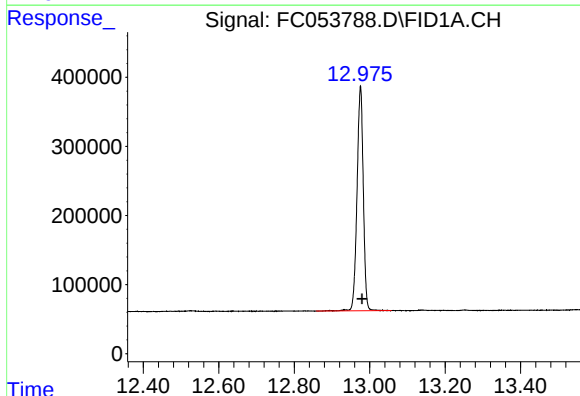
#6 n-Tetradecane (C14)

R.T.: 8.138 min
Delta R.T.: -0.039 min
Response: 133844
Conc: 1.10 ug/ml



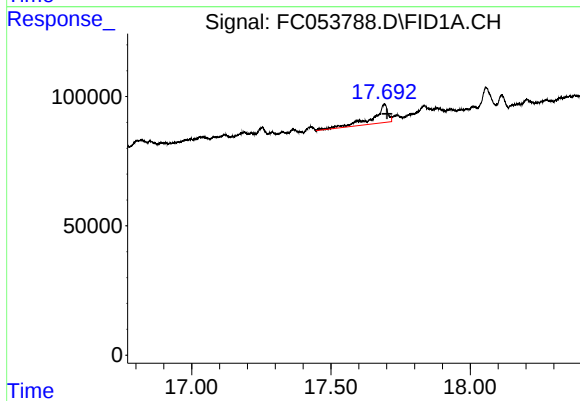
#9 ortho-Terphenyl (SURRE)

R.T.: 11.535 min
Delta R.T.: -0.003 min
Response: 4771301
Conc: 34.46 ug/ml



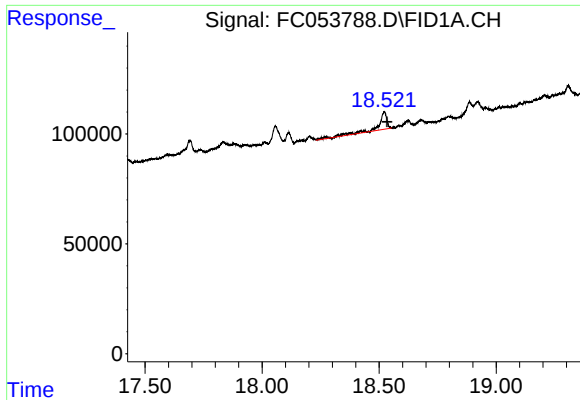
#12 1-chlorooctadecane (SURRE)

R.T.: 12.975 min
Delta R.T.: -0.005 min
Response: 3749925
Conc: 33.62 ug/ml



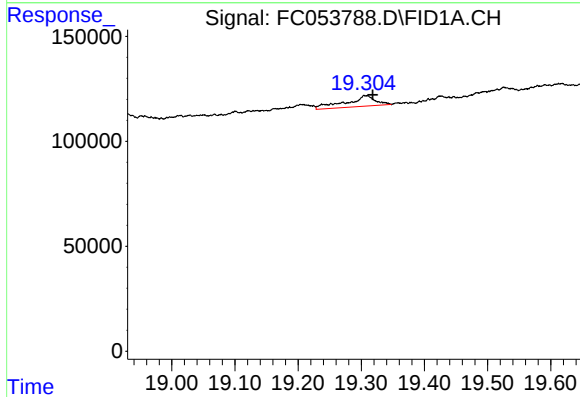
#17 n-Tricontane (C30)

R.T.: 17.692 min
Delta R.T.: -0.009 min
Response: 262910
Conc: 2.02 ug/ml



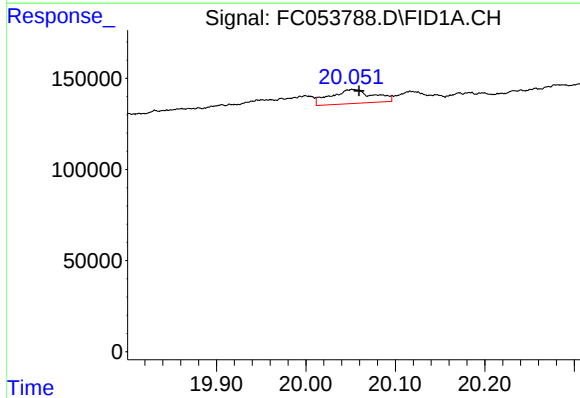
#18 n-Dotriacontane (C32)

R.T.: 18.522 min
Delta R.T.: -0.013 min
Response: 206854
Conc: 1.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.307 min
Delta R.T.: -0.011 min
Response: 164422
Conc: 1.35 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.053 min
Delta R.T.: -0.007 min
Response: 255406
Conc: 2.18 ug/ml