

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010721AL\
 Data File : FC051634.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2021 00:28
 Operator : DD\AJ
 Sample : M1035-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 01:50:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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			
9) S ortho-Terphenyl (SURR)	11.557	2935850	25.331 ug/ml
Spiked Amount 50.000		Recovery =	50.66%
12) S 1-chlorooctadecane (S...	12.992	2467389	27.352 ug/ml
Spiked Amount 50.000		Recovery =	54.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.163	369163	3.639 ug/ml
18) T n-Dotriacontane (C32)	18.526	133069	1.469 ug/ml
20) T n-Hexatriacontane (C36)	20.056	1234047	14.554 ug/ml
21) T n-Octatriacontane (C38)	20.840	406878	5.314 ug/ml

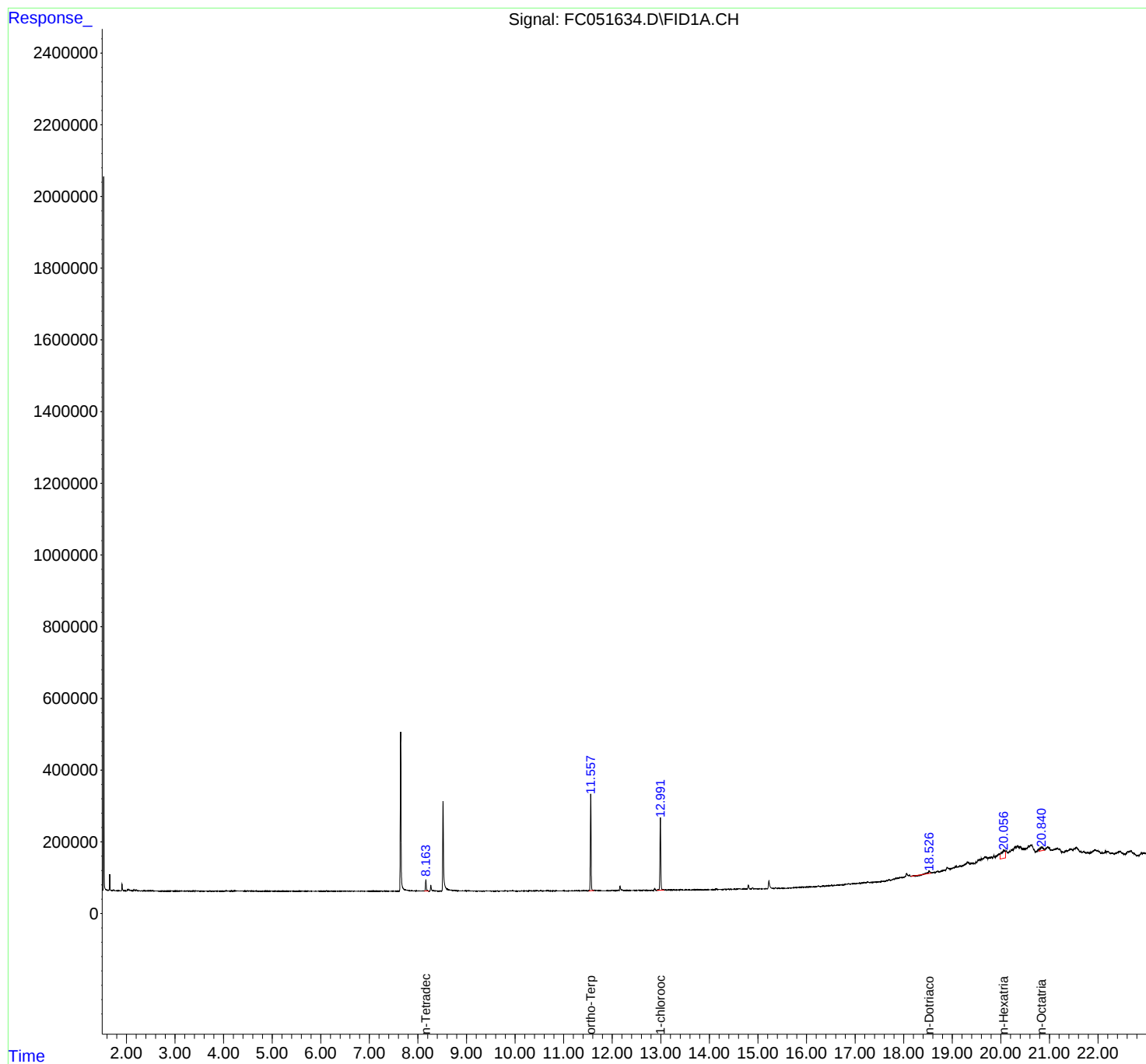
(f)=RT Delta > 1/2 Window

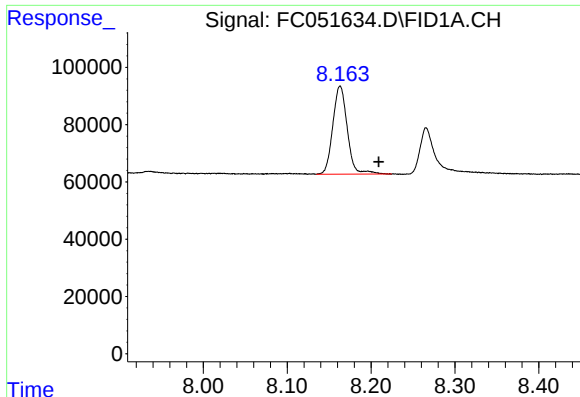
(m)=manual int.

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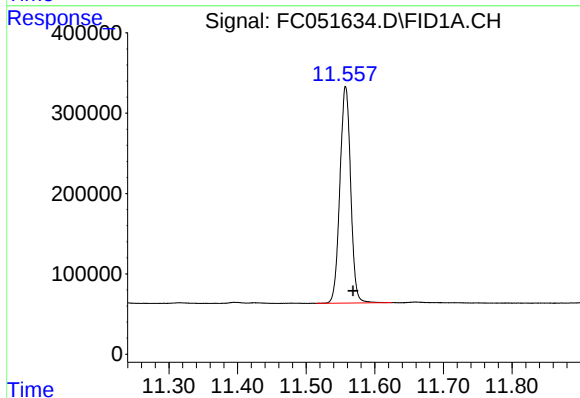
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





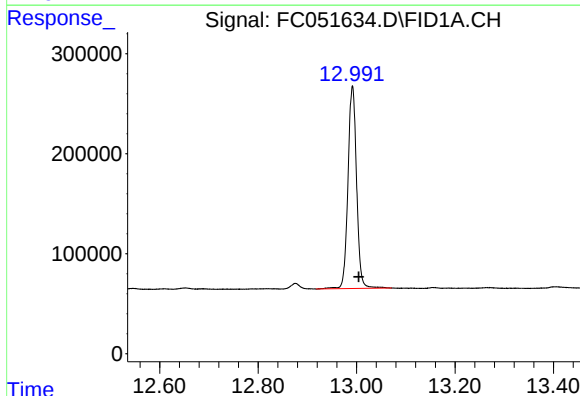
#6 n-Tetradecane (C14)

R.T.: 8.163 min
Delta R.T.: -0.046 min
Response: 369163
Conc: 3.64 ug/ml



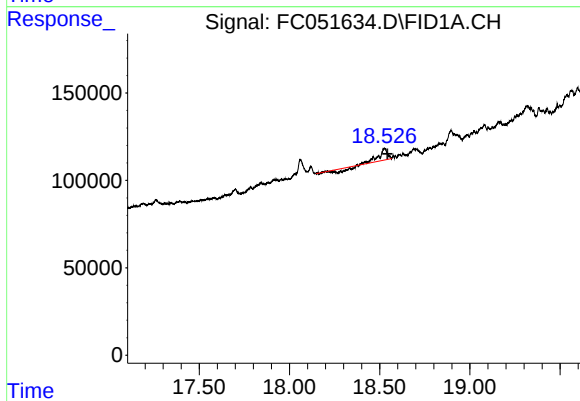
#9 ortho-Terphenyl (SURRE)

R.T.: 11.557 min
Delta R.T.: -0.011 min
Response: 2935850
Conc: 25.33 ug/ml



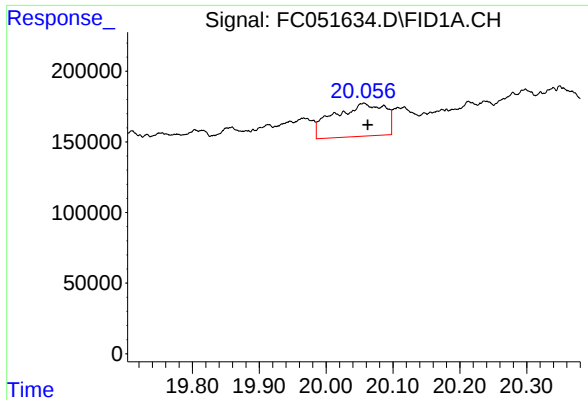
#12 1-chlorooctadecane (SURRE)

R.T.: 12.992 min
Delta R.T.: -0.013 min
Response: 2467389
Conc: 27.35 ug/ml



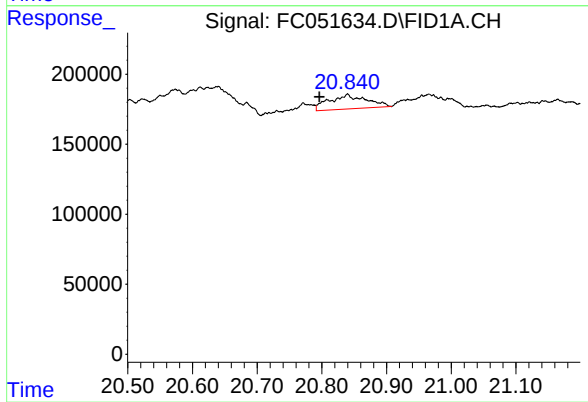
#18 n-Dotriacontane (C32)

R.T.: 18.526 min
Delta R.T.: -0.016 min
Response: 133069
Conc: 1.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.056 min
Delta R.T.: -0.006 min
Response: 1234047
Conc: 14.55 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.840 min
Delta R.T.: 0.044 min
Response: 406878
Conc: 5.31 ug/ml