

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051421AL\
 Data File : FC053745.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2021 4:58
 Operator : DD\AJ
 Sample : M2372-10DL 2X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 06:59:05 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)	11.525	2864489	20.690 ug/ml
Spiked Amount 50.000		Recovery =	41.38%
12) S 1-chlorooctadecane (S...	12.966	2171012	19.465 ug/ml
Spiked Amount 50.000		Recovery =	38.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.223	75380	0.619 ug/ml
8) T n-Octadecane (C18)	11.177	68110	0.523 ug/ml
10) T n-Eicosane (C20)	12.581	104653	0.791 ug/ml
20) T n-Hexatriacontane (C36)	20.041	83478	0.714 ug/ml

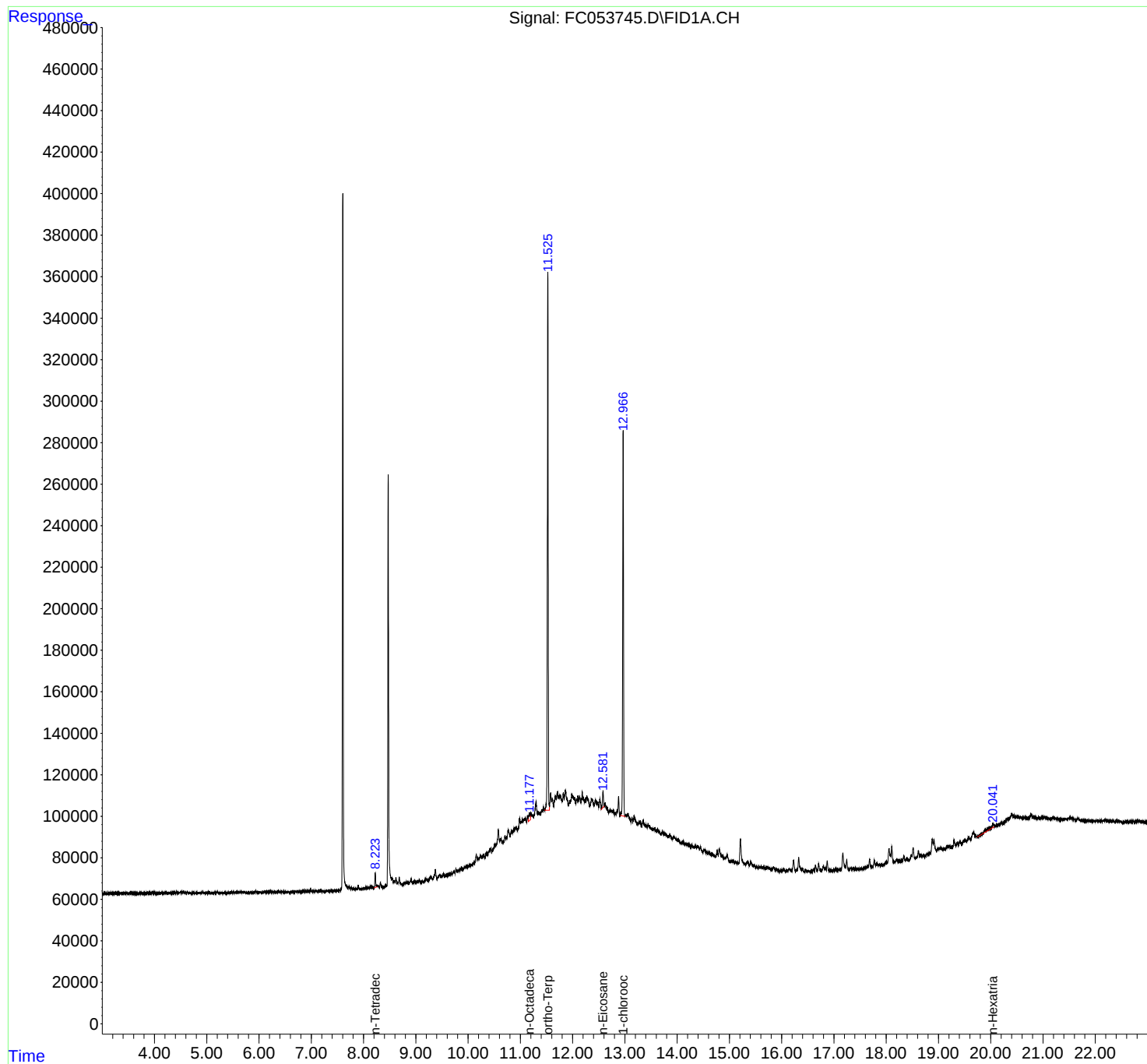
(f)=RT Delta > 1/2 Window

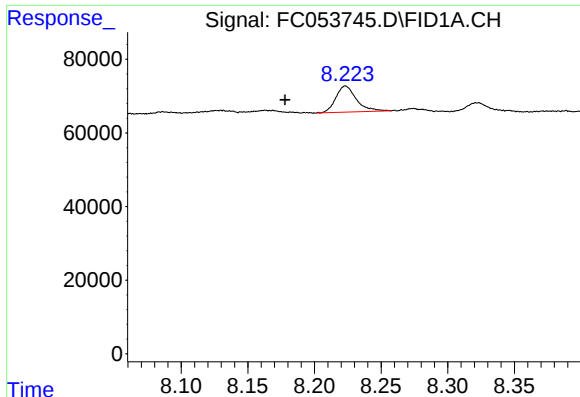
(m)=manual int.

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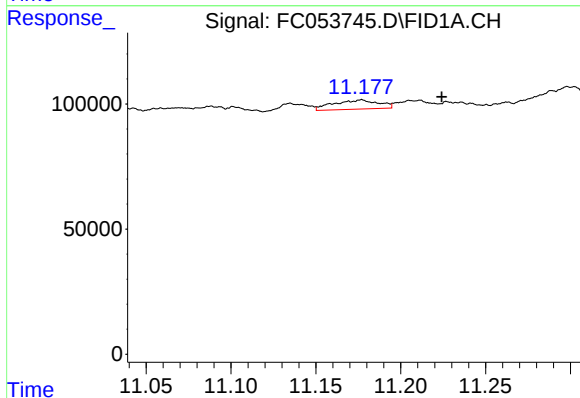
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





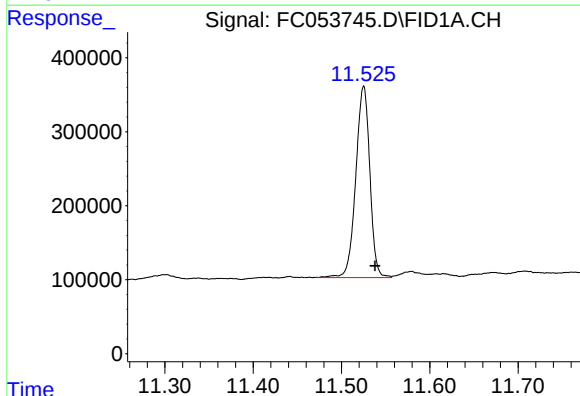
#6 n-Tetradecane (C14)

R.T.: 8.223 min
Delta R.T.: 0.046 min
Response: 75380
Conc: 0.62 ug/ml



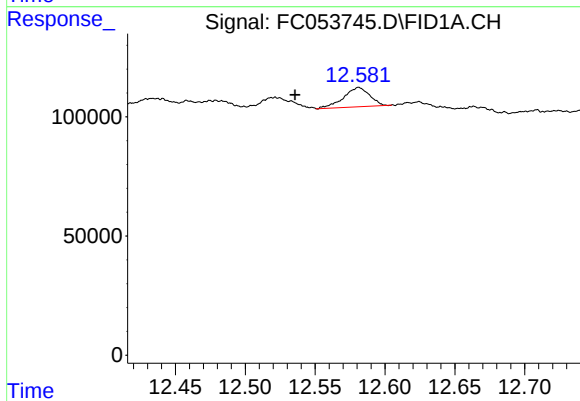
#8 n-Octadecane (C18)

R.T.: 11.177 min
Delta R.T.: -0.048 min
Response: 68110
Conc: 0.52 ug/ml



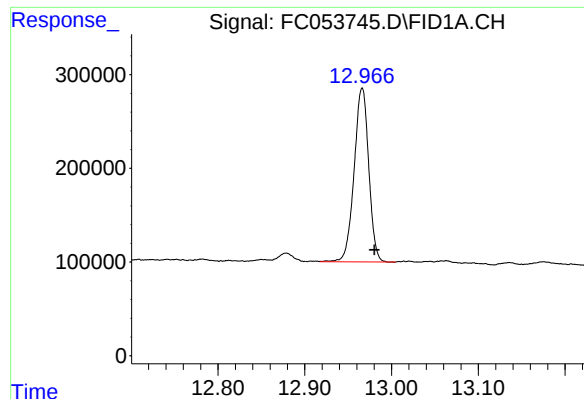
#9 ortho-Terphenyl (SURR)

R.T.: 11.525 min
Delta R.T.: -0.013 min
Response: 2864489
Conc: 20.69 ug/ml



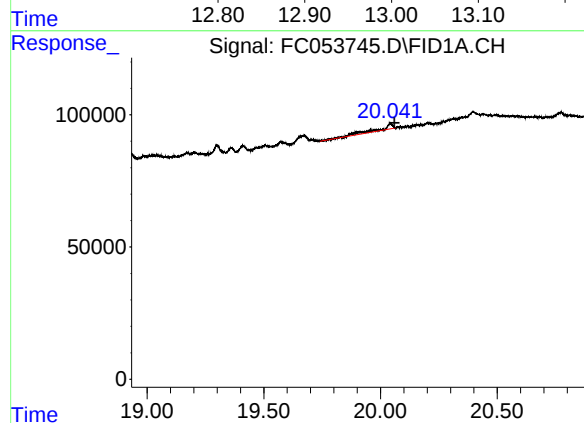
#10 n-Eicosane (C20)

R.T.: 12.581 min
Delta R.T.: 0.045 min
Response: 104653
Conc: 0.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.966 min
Delta R.T.: -0.014 min
Response: 2171012
Conc: 19.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.041 min
Delta R.T.: -0.018 min
Response: 83478
Conc: 0.71 ug/ml