

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021420AL\
 Data File : FC045830.D
 Signal(s) : FID1A.CH
 Acq On : 14 Feb 2020 17:41
 Operator : DD\AJ
 Sample : L1523-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 23:13:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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)	11.759	3194057	29.056 ug/ml
Spiked Amount 50.000		Recovery =	58.11%
12) S 1-chlorooctadecane (S...	13.180	2514378	28.919 ug/ml
Spiked Amount 50.000		Recovery =	57.84%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.480	349912	4.945 ug/ml
20) T n-Hexatriacontane (C36)	20.217	392568	6.122 ug/ml
21) T n-Octatriacontane (C38)	21.037	299537	5.121 ug/ml

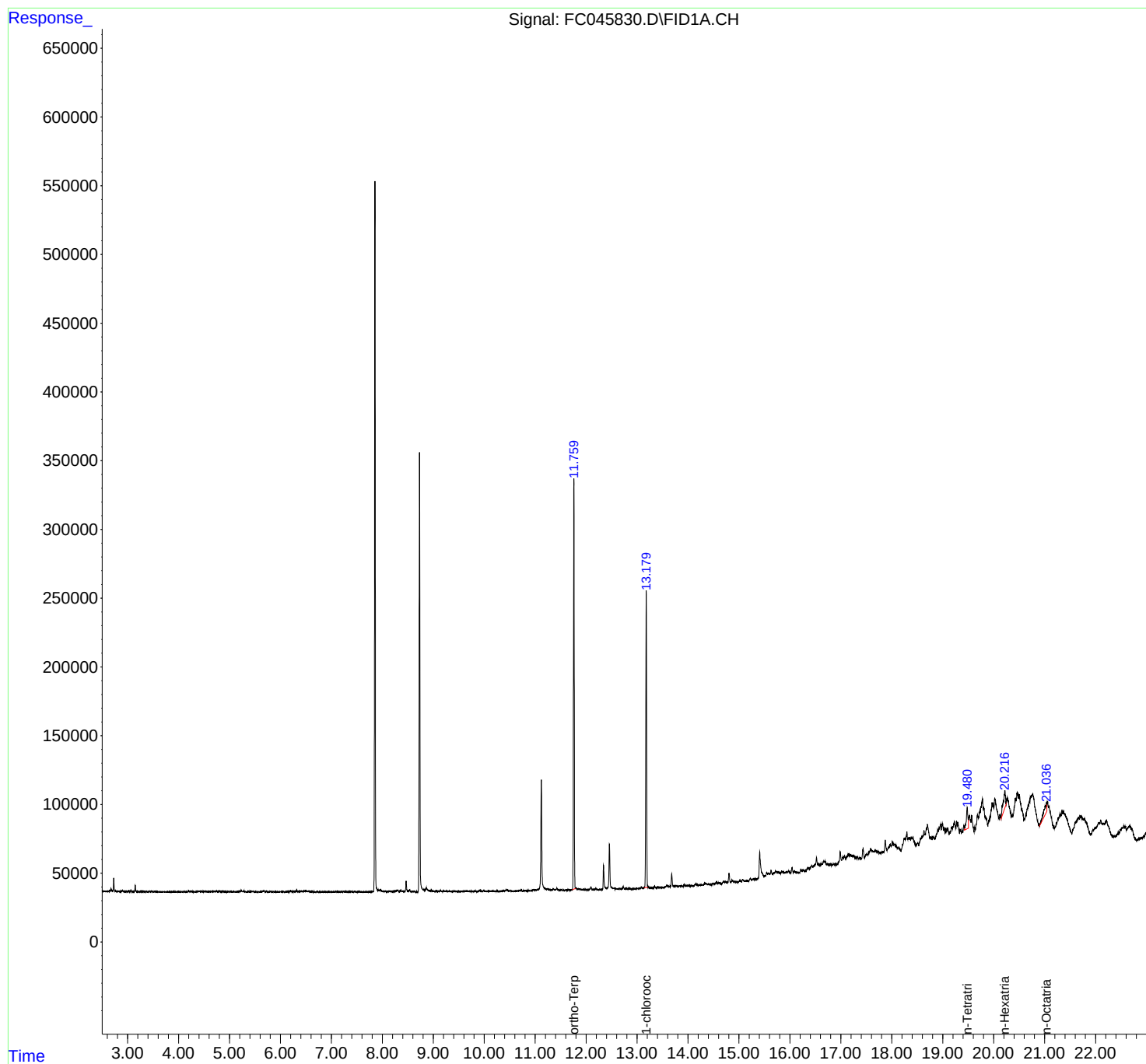
(f)=RT Delta > 1/2 Window

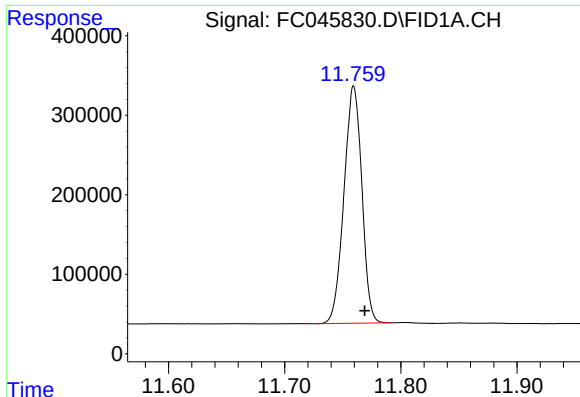
(m)=manual int.

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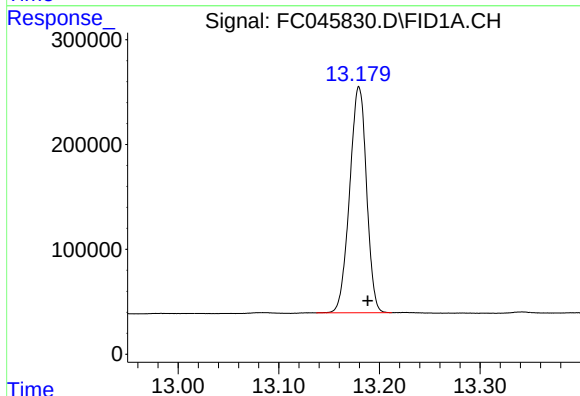
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





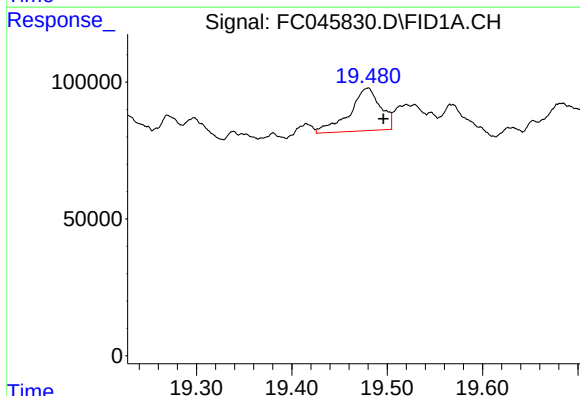
#9 ortho-Terphenyl (SURRE)

R.T.: 11.759 min
Delta R.T.: -0.009 min
Response: 3194057
Conc: 29.06 ug/ml



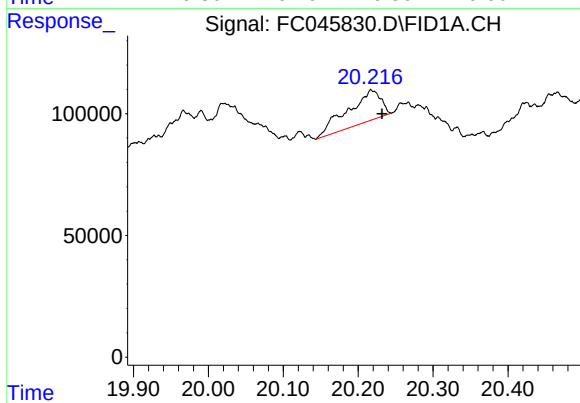
#12 1-chlorooctadecane (SURRE)

R.T.: 13.180 min
Delta R.T.: -0.009 min
Response: 2514378
Conc: 28.92 ug/ml



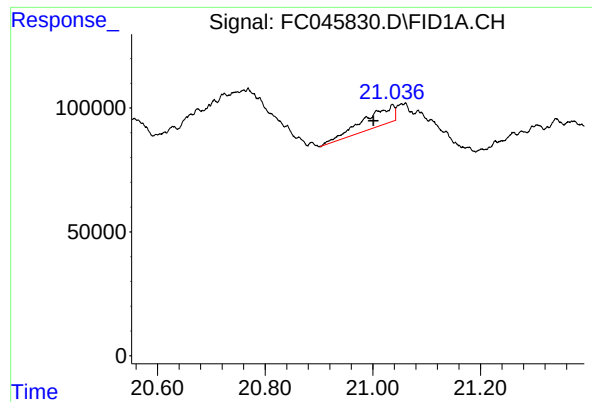
#19 n-Tetratriacontane (C34)

R.T.: 19.480 min
Delta R.T.: -0.016 min
Response: 349912
Conc: 4.94 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.217 min
Delta R.T.: -0.015 min
Response: 392568
Conc: 6.12 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.037 min
Delta R.T.: 0.035 min
Response: 299537
Conc: 5.12 ug/ml