

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
 Data File : FC049214.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2020 21:07
 Operator : DD\AJ
 Sample : L3772-02DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 01:43:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.684	2064130	17.373 ug/ml
Spiked Amount 50.000		Recovery =	34.75%
12) S 1-chlorooctadecane (S...	13.116	1662760	17.092 ug/ml
Spiked Amount 50.000		Recovery =	34.18%
Target Compounds			
14) T n-Tetracosane (C24)	14.965	169298	1.489 ug/ml
17) T n-Tricontane (C30)	17.826	89644	0.775 ug/ml
18) T n-Dotriacontane (C32)	18.657	180183	1.666 ug/ml
19) T n-Tetratriacontane (C34)	19.441	129715	1.251 ug/ml
20) T n-Hexatriacontane (C36)	20.185	357210	3.593 ug/ml

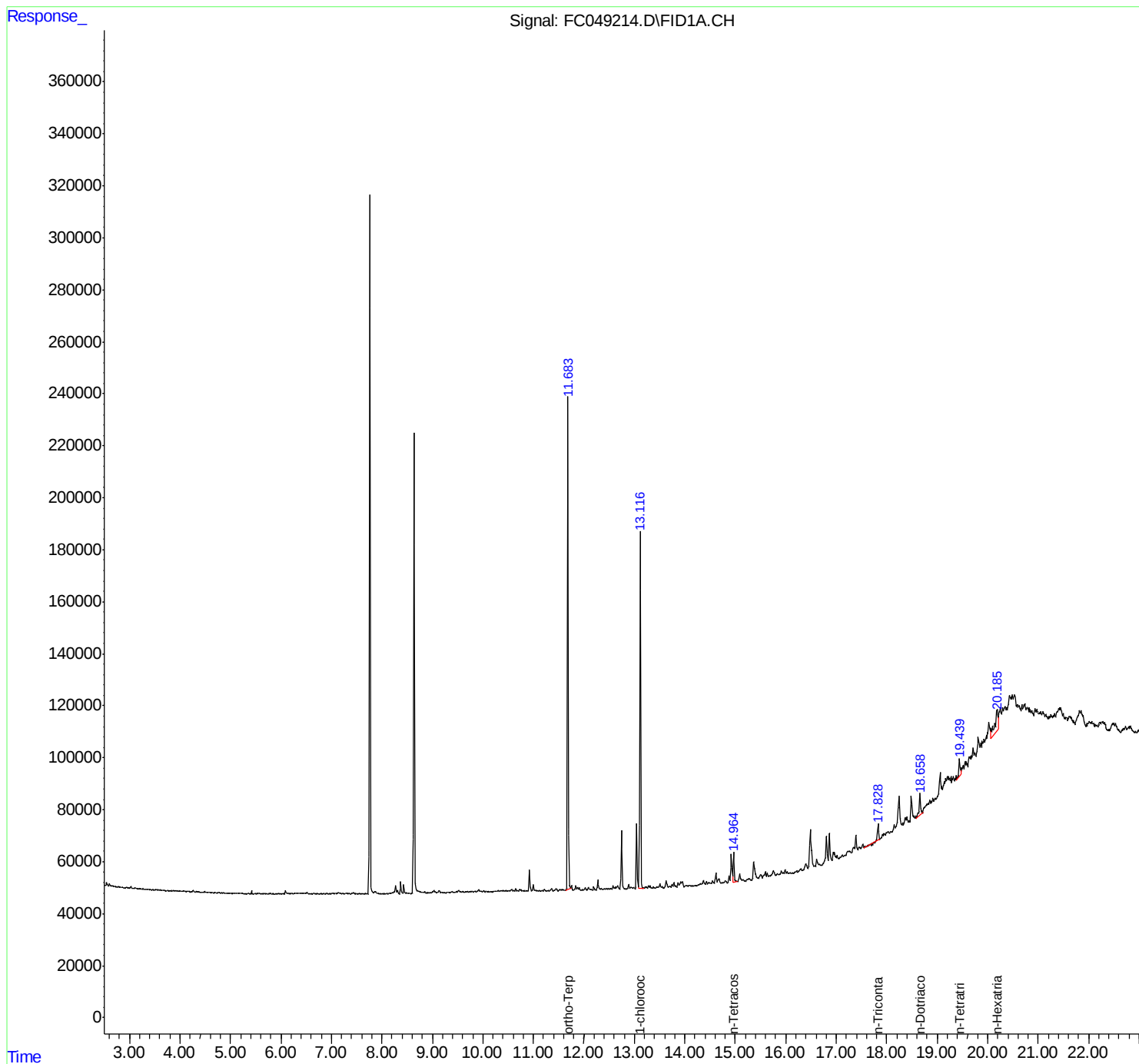
(f)=RT Delta > 1/2 Window

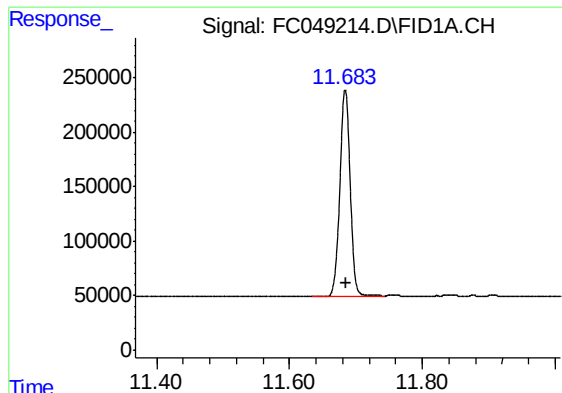
(m)=manual int.

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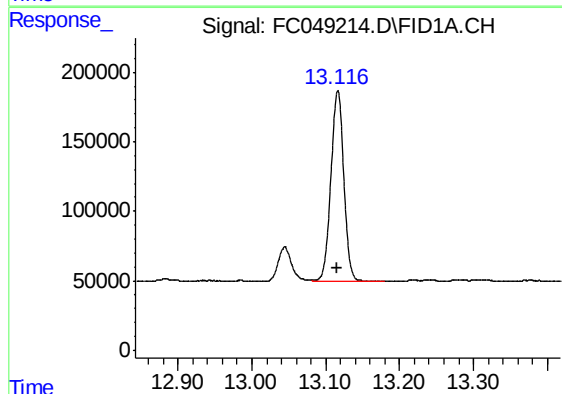
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





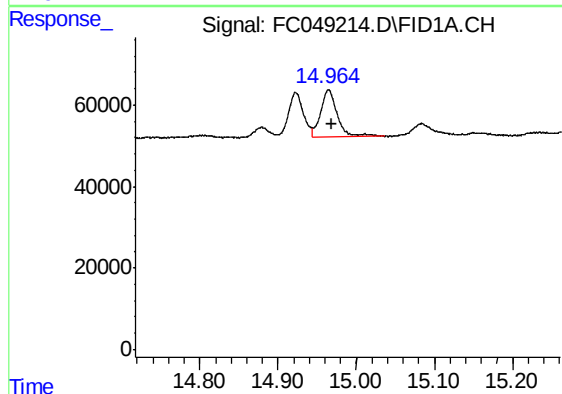
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: -0.001 min
Response: 2064130
Conc: 17.37 ug/ml



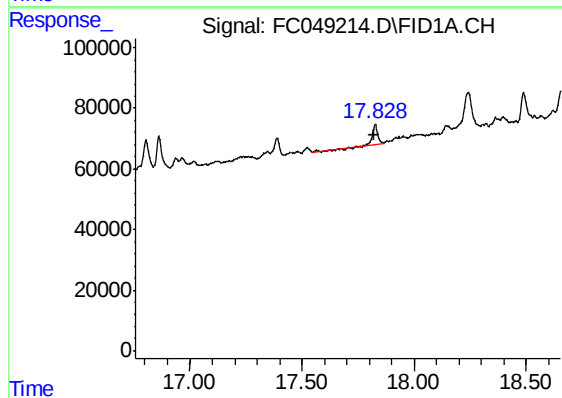
#12 1-chlorooctadecane (SURR)

R.T.: 13.116 min
Delta R.T.: 0.001 min
Response: 1662760
Conc: 17.09 ug/ml



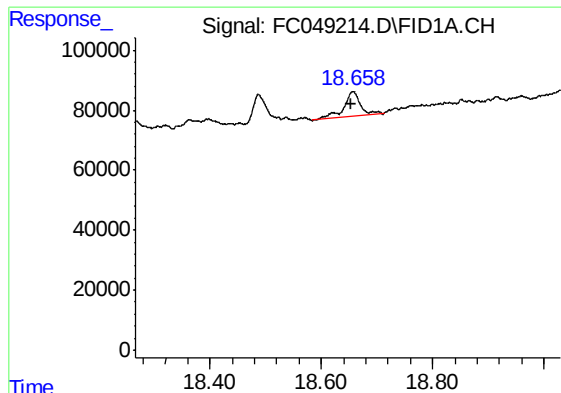
#14 n-Tetracosane (C24)

R.T.: 14.965 min
Delta R.T.: -0.005 min
Response: 169298
Conc: 1.49 ug/ml



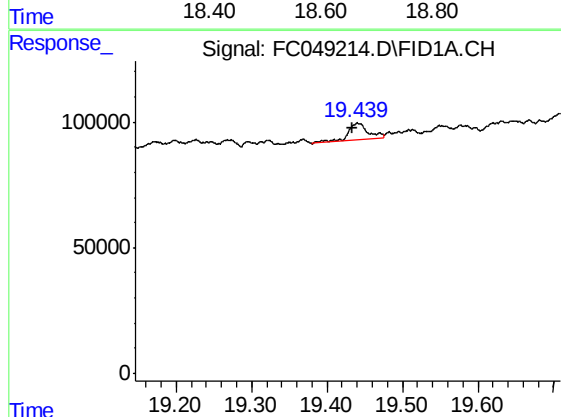
#17 n-Tricontane (C30)

R.T.: 17.826 min
Delta R.T.: 0.004 min
Response: 89644
Conc: 0.78 ug/ml



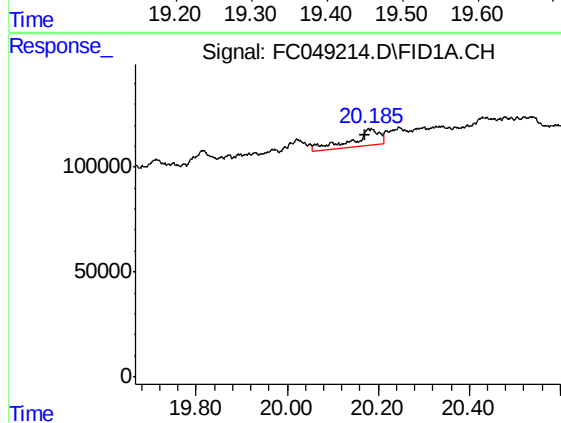
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: 0.003 min
Response: 180183
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.441 min
Delta R.T.: 0.007 min
Response: 129715
Conc: 1.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.185 min
Delta R.T.: 0.013 min
Response: 357210
Conc: 3.59 ug/ml