

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
 Data File : FC046688.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2020 9:04
 Operator : DD\AJ
 Sample : L2162-10DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 11:10:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.763	362204	3.313 ug/ml
Spiked Amount 50.000		Recovery =	6.63%
12) S 1-chlorooctadecane (S...	13.179	284806	3.305 ug/ml
Spiked Amount 50.000		Recovery =	6.61%
Target Compounds			
18) T n-Dotriacontane (C32)	18.689	68203	0.813 ug/ml
19) T n-Tetratriacontane (C34)	19.422	249790	3.486 ug/ml
20) T n-Hexatriacontane (C36)	20.216	496494	7.087 ug/ml

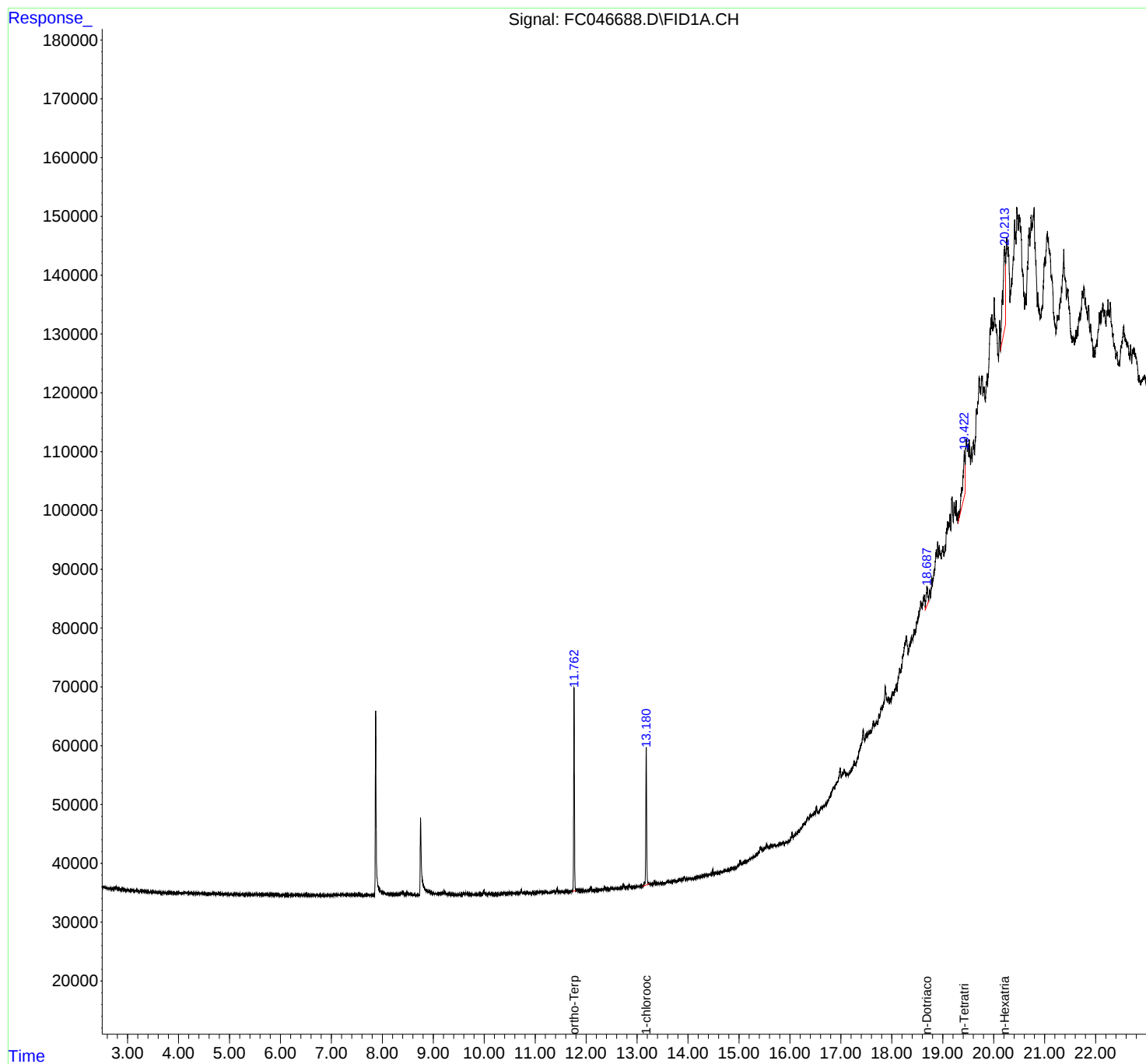
(f)=RT Delta > 1/2 Window

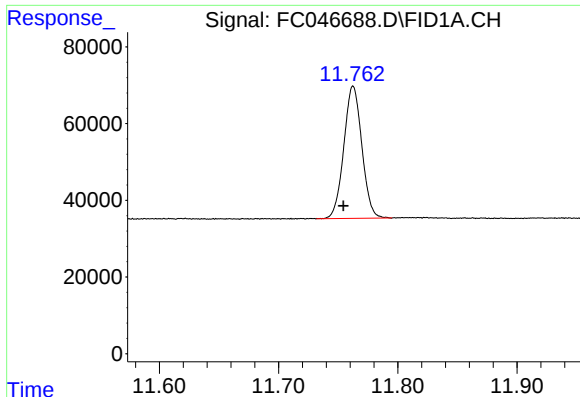
(m)=manual int.

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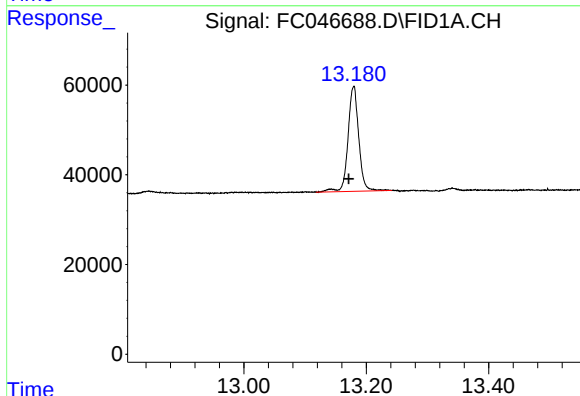
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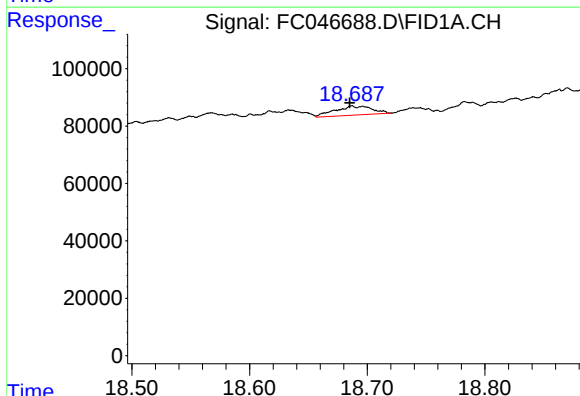
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: 0.008 min
Response: 362204
Conc: 3.31 ug/ml



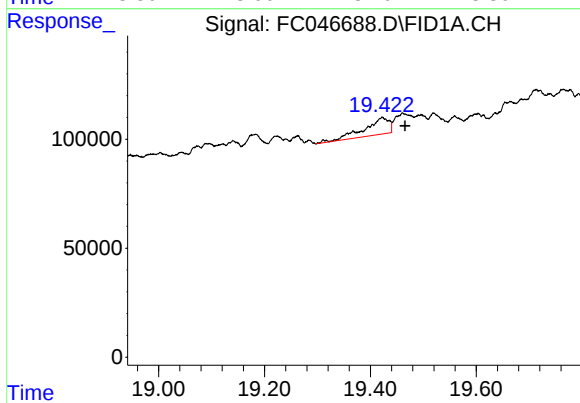
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: 0.008 min
Response: 284806
Conc: 3.30 ug/ml



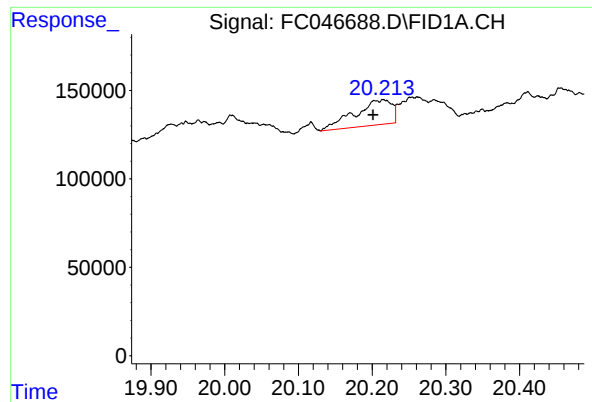
#18 n-Dotriacontane (C32)

R.T.: 18.689 min
Delta R.T.: 0.003 min
Response: 68203
Conc: 0.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.422 min
Delta R.T.: -0.043 min
Response: 249790
Conc: 3.49 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.216 min
Delta R.T.: 0.014 min
Response: 496494
Conc: 7.09 ug/ml