

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
 Data File : FC046689.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2020 9:40
 Operator : DD\AJ
 Sample : L2162-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 11:10:40 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)	11.765	4404554	40.292 ug/ml
Spiked Amount 50.000		Recovery =	80.58%
12) S 1-chlorooctadecane (S...	13.182	3504838	40.670 ug/ml
Spiked Amount 50.000		Recovery =	81.34%
Target Compounds			
17) T n-Tricontane (C30)	17.869	275590	2.813 ug/ml
18) T n-Dotriacontane (C32)	18.695	172015	2.052 ug/ml
19) T n-Tetratriacontane (C34)	19.478	20704	0.289 ug/ml
20) T n-Hexatriacontane (C36)	20.228	350441	5.002 ug/ml

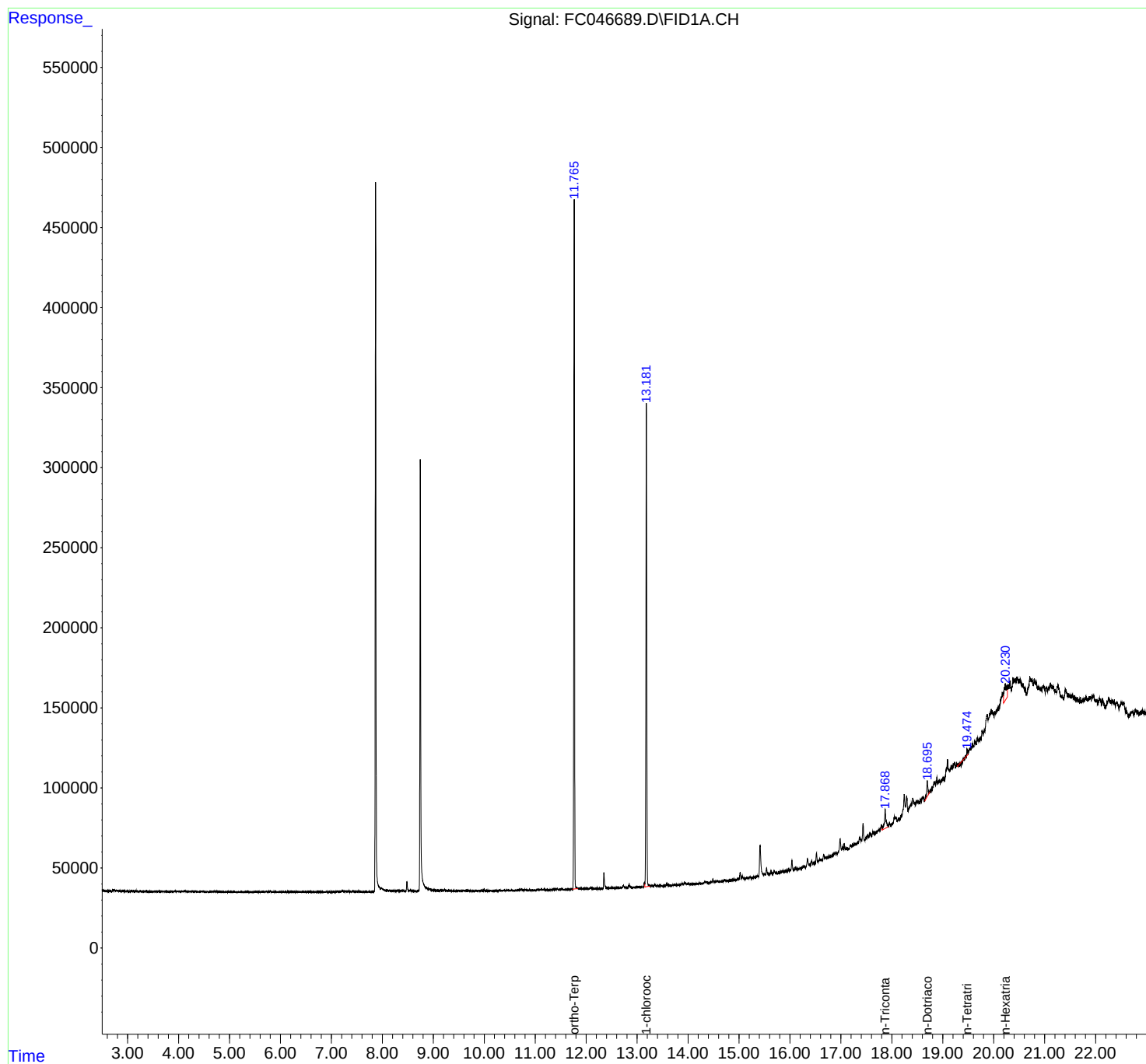
(f)=RT Delta > 1/2 Window

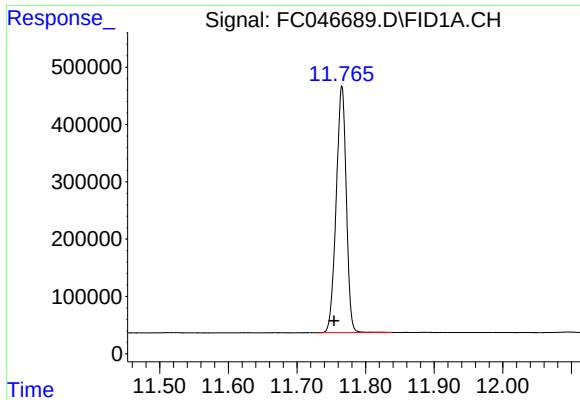
(m)=manual int.

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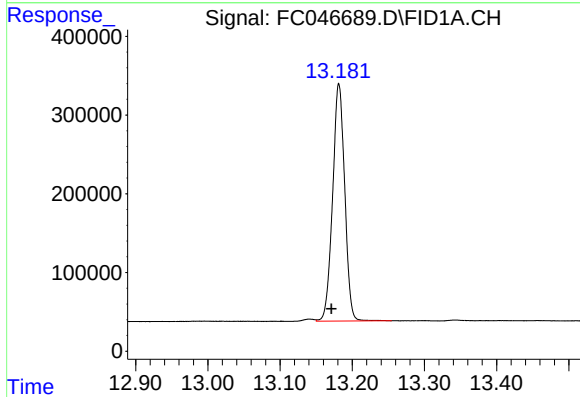
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





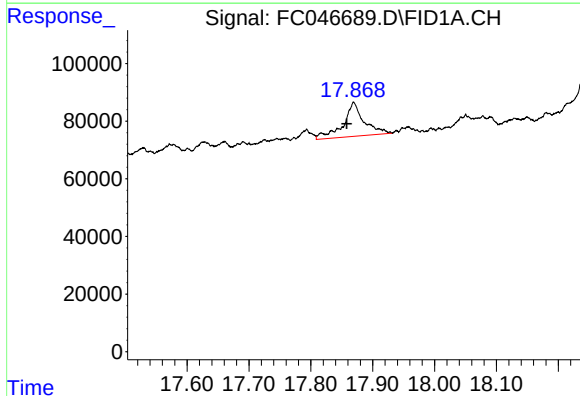
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: 0.011 min
Response: 4404554
Conc: 40.29 ug/ml



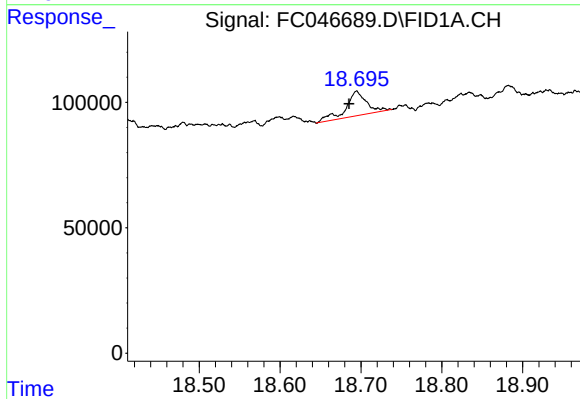
#12 1-chlorooctadecane (SURR)

R.T.: 13.182 min
Delta R.T.: 0.010 min
Response: 3504838
Conc: 40.67 ug/ml



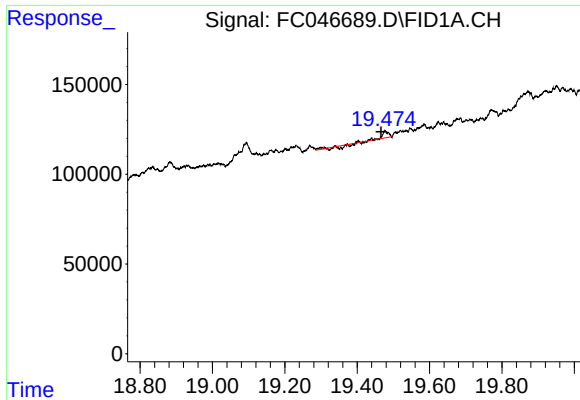
#17 n-Tricontane (C30)

R.T.: 17.869 min
Delta R.T.: 0.011 min
Response: 275590
Conc: 2.81 ug/ml



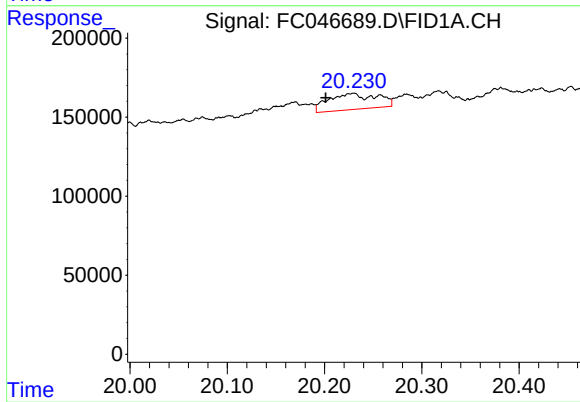
#18 n-Dotriacontane (C32)

R.T.: 18.695 min
Delta R.T.: 0.010 min
Response: 172015
Conc: 2.05 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.478 min
Delta R.T.: 0.012 min
Response: 20704
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.228 min
Delta R.T.: 0.027 min
Response: 350441
Conc: 5.00 ug/ml