

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040620AL\
 Data File : FC046687.D
 Signal(s) : FID1A.CH
 Acq On : 07 Apr 2020 8:28
 Operator : DD\AJ
 Sample : L2162-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 11:10:30 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)	11.764	3566476	32.626 ug/ml
Spiked Amount 50.000		Recovery =	65.25%
12) S 1-chlorooctadecane (S...	13.180	2782815	32.291 ug/ml
Spiked Amount 50.000		Recovery =	64.58%
Target Compounds			
16) T n-Octacosane (C28)	16.986	118760	1.167 ug/ml
19) T n-Tetratriacontane (C34)	19.479	94875	1.324 ug/ml
20) T n-Hexatriacontane (C36)	20.209	137811	1.967 ug/ml

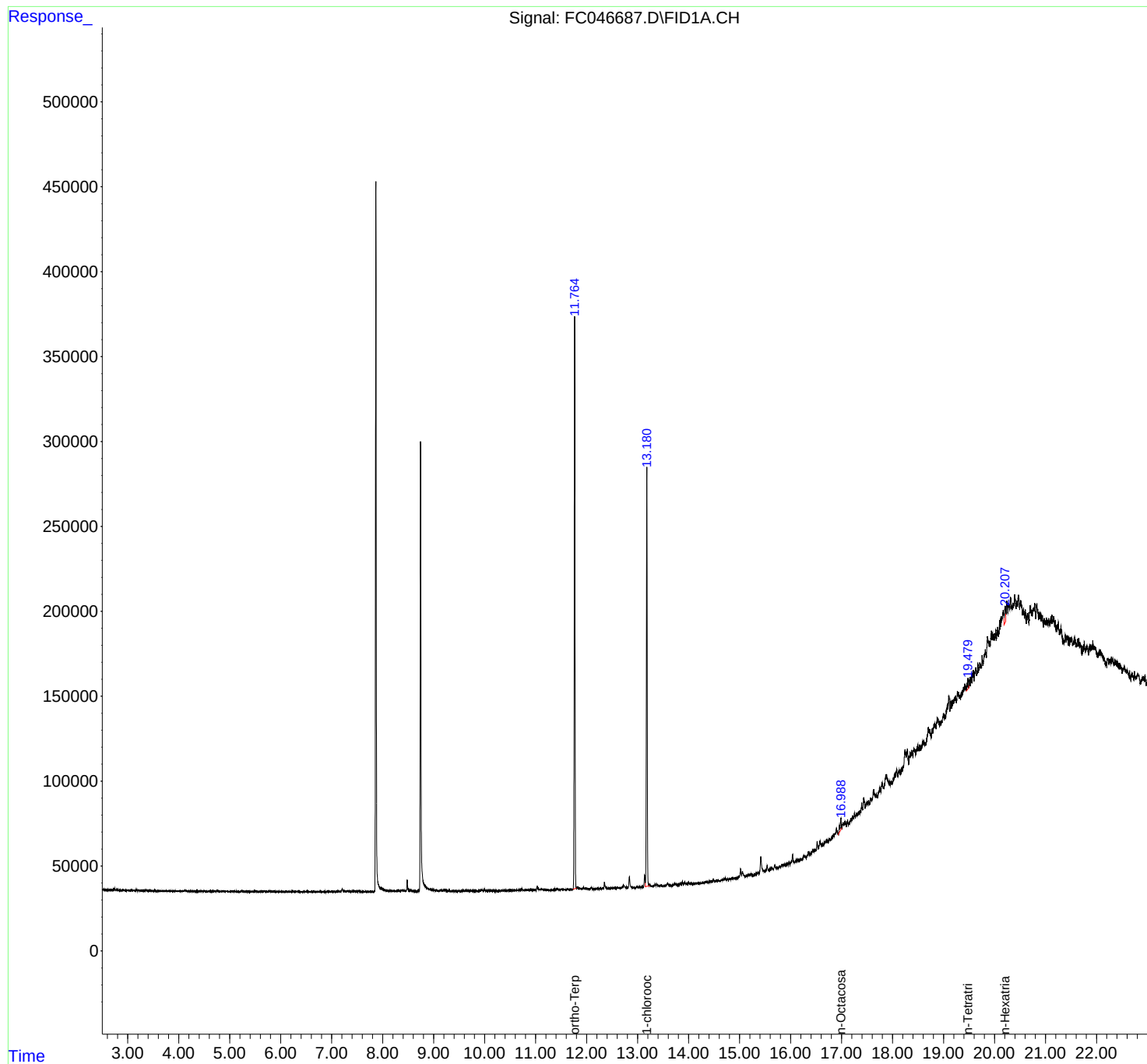
(f)=RT Delta > 1/2 Window

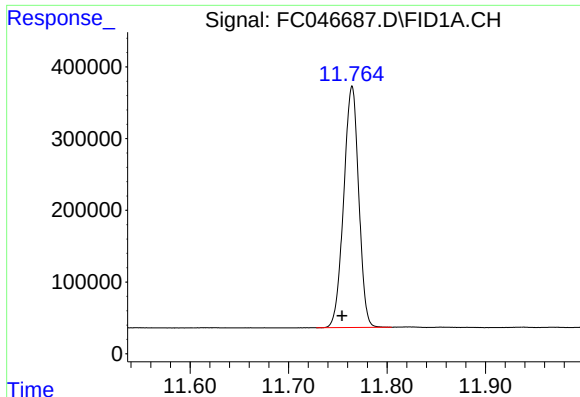
(m)=manual int.

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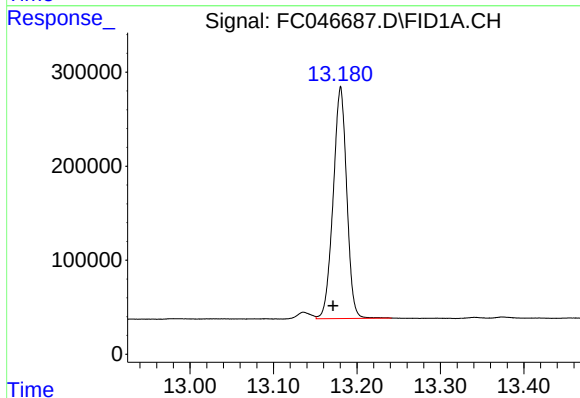
Volume Inj. : 1 ul
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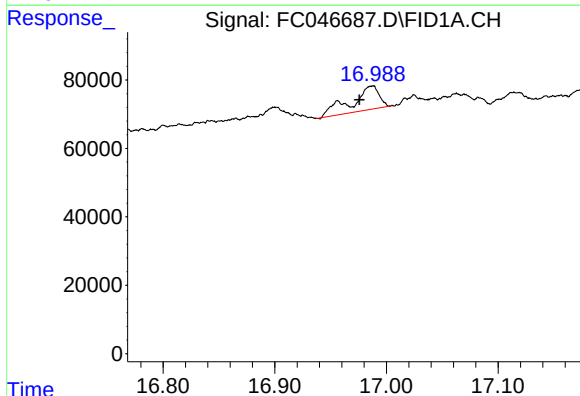
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: 0.010 min
Response: 3566476
Conc: 32.63 ug/ml



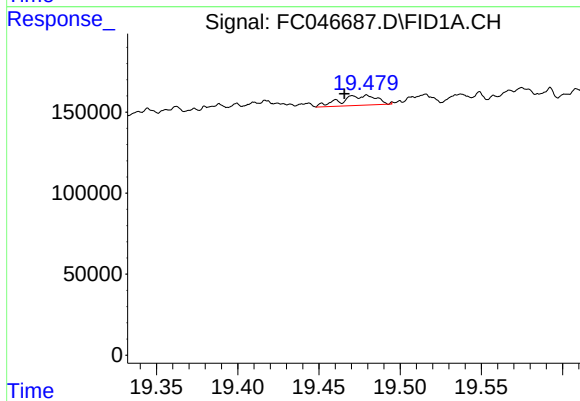
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.009 min
Response: 2782815
Conc: 32.29 ug/ml



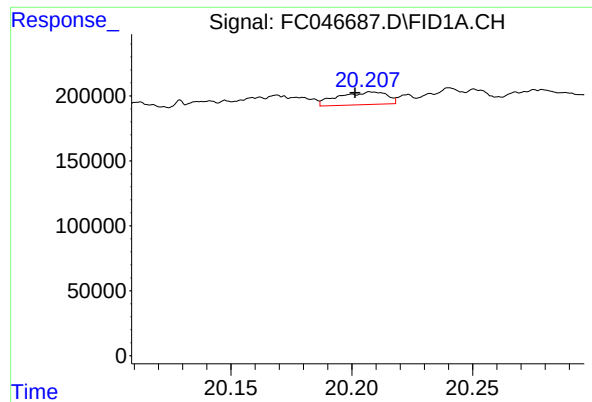
#16 n-Octacosane (C28)

R.T.: 16.986 min
Delta R.T.: 0.011 min
Response: 118760
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.479 min
Delta R.T.: 0.013 min
Response: 94875
Conc: 1.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.209 min
Delta R.T.: 0.007 min
Response: 137811
Conc: 1.97 ug/ml