

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071321AL\
 Data File : FC054679.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2021 1:36
 Operator : DD\AJ
 Sample : M3014-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 02:17:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.322	5153808	36.405 ug/ml
Spiked Amount 50.000		Recovery =	72.81%
12) S 1-chlorooctadecane (S...	12.765	5129251	46.012 ug/ml
Spiked Amount 50.000		Recovery =	92.02%
Target Compounds			
11) T n-Heneicosane (C21)	12.986	316876	2.387 ug/ml
16) T n-Octacosane (C28)	16.626	258602	1.884 ug/ml
19) T n-Tetratriacontane (C34)	19.088	185361	1.372 ug/ml

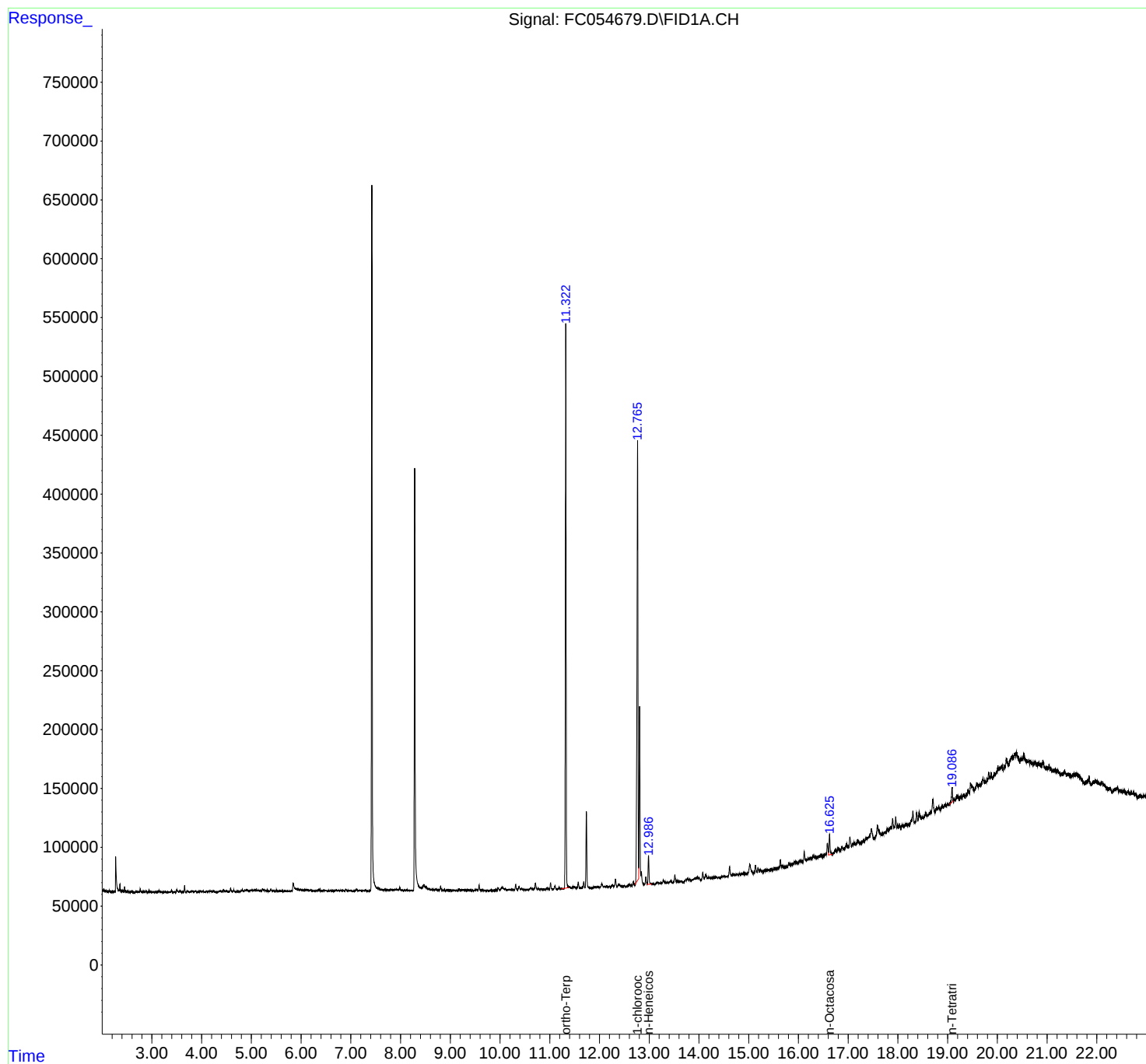
(f)=RT Delta > 1/2 Window

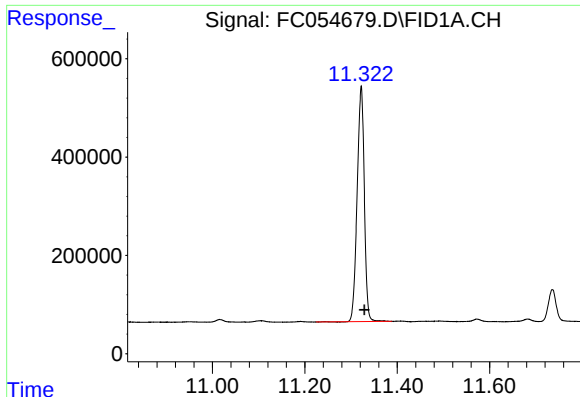
(m)=manual int.

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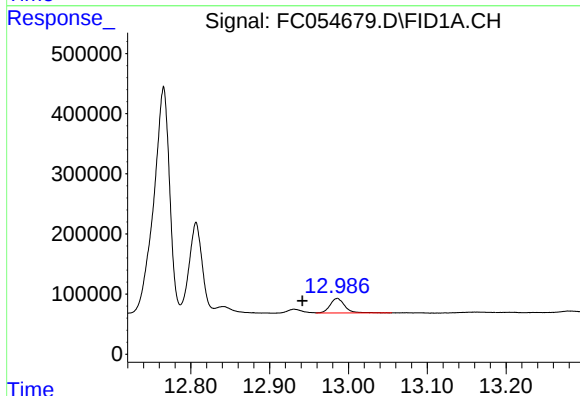
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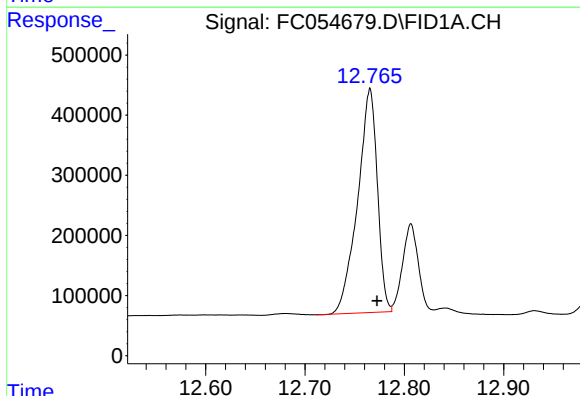
#9 ortho-Terphenyl (SURR)

R.T.: 11.322 min
Delta R.T.: -0.007 min
Response: 5153808
Conc: 36.40 ug/ml



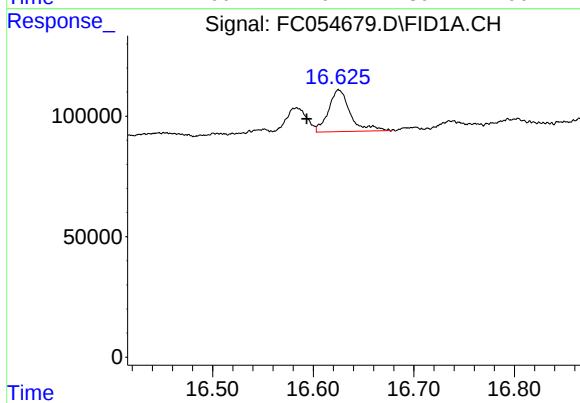
#11 n-Heneicosane (C21)

R.T.: 12.986 min
Delta R.T.: 0.044 min
Response: 316876
Conc: 2.39 ug/ml



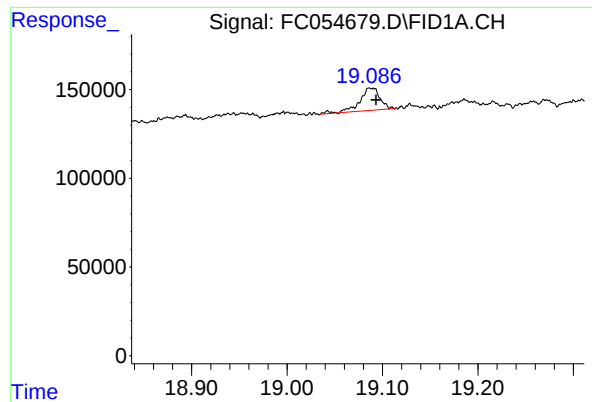
#12 1-chlorooctadecane (SURR)

R.T.: 12.765 min
Delta R.T.: -0.008 min
Response: 5129251
Conc: 46.01 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.626 min
Delta R.T.: 0.032 min
Response: 258602
Conc: 1.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.088 min
Delta R.T.: -0.005 min
Response: 185361
Conc: 1.37 ug/ml