

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062220AL\
 Data File : FC047999.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2020 12:17
 Operator : DD\AJ
 Sample : L3035-15DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 13:38:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.726	2187745	18.238 ug/ml
Spiked Amount 50.000		Recovery =	36.48%
12) S 1-chlorooctadecane (S...	13.139	2080942	21.248 ug/ml
Spiked Amount 50.000		Recovery =	42.50%
Target Compounds			
14) T n-Tetracosane (C24)	15.003	125739	1.094 ug/ml
16) T n-Octacosane (C28)	16.955	219532	1.932 ug/ml
19) T n-Tetratriacontane (C34)	19.424	69646	0.760 ug/ml
20) T n-Hexatriacontane (C36)	20.161	145027	1.691 ug/ml

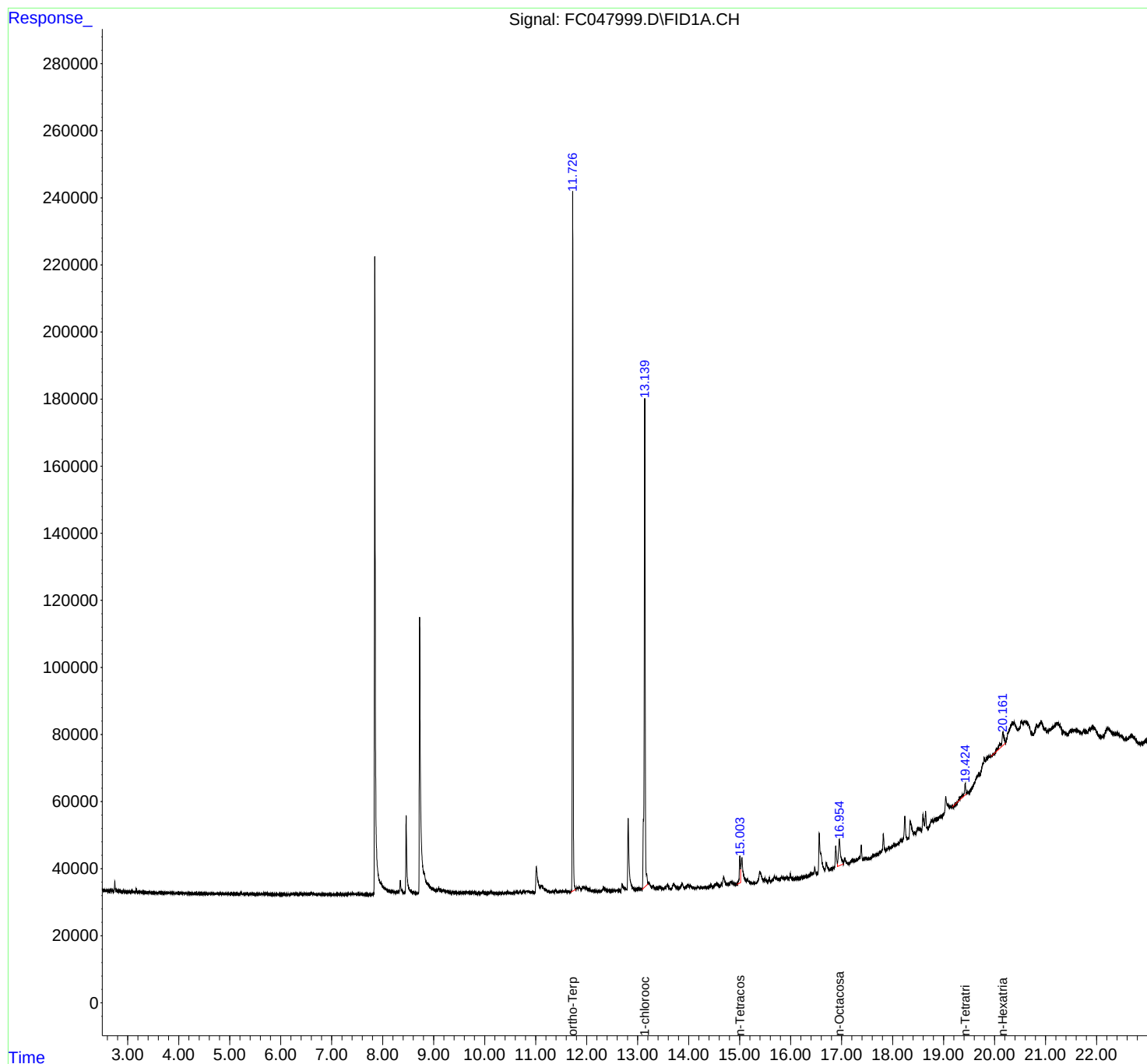
(f)=RT Delta > 1/2 Window

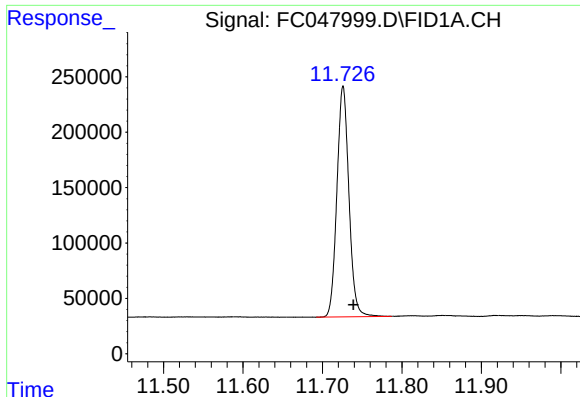
(m)=manual int.

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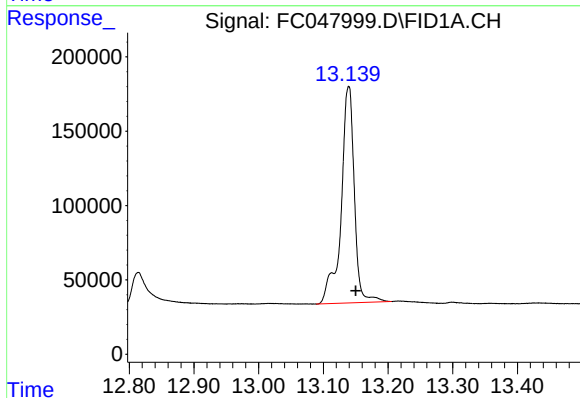
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





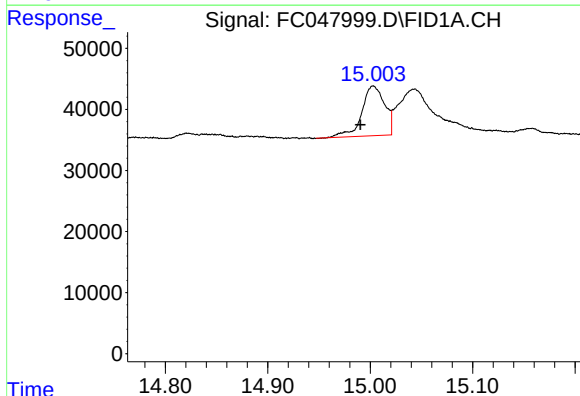
#9 ortho-Terphenyl (SURR)

R.T.: 11.726 min
Delta R.T.: -0.013 min
Response: 2187745
Conc: 18.24 ug/ml



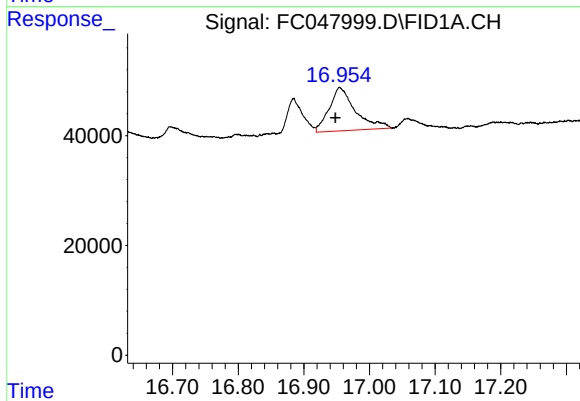
#12 1-chlorooctadecane (SURR)

R.T.: 13.139 min
Delta R.T.: -0.011 min
Response: 2080942
Conc: 21.25 ug/ml



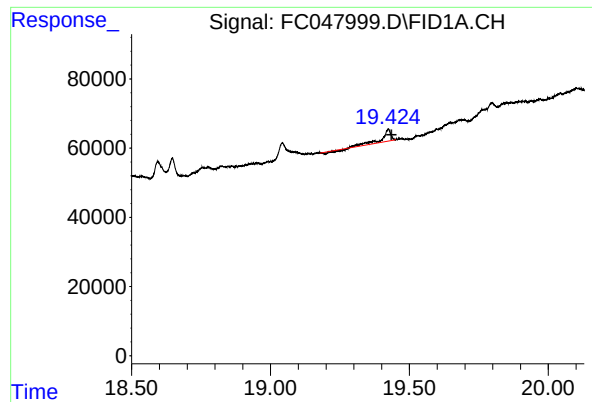
#14 n-Tetracosane (C24)

R.T.: 15.003 min
Delta R.T.: 0.013 min
Response: 125739
Conc: 1.09 ug/ml



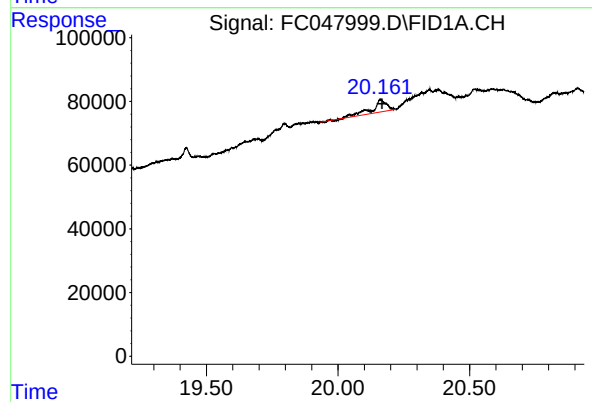
#16 n-Octacosane (C28)

R.T.: 16.955 min
Delta R.T.: 0.006 min
Response: 219532
Conc: 1.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.424 min
Delta R.T.: -0.011 min
Response: 69646
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.161 min
Delta R.T.: -0.006 min
Response: 145027
Conc: 1.69 ug/ml