

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055321.D
 Signal(s) : FID1A.CH
 Acq On : 23 Aug 2021 13:44
 Operator : AJ\MA
 Sample : M3485-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 14:12:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.308	5133486	40.774 ug/ml
Spiked Amount 50.000		Recovery =	81.55%
12) S 1-chlorooctadecane (S...	12.749	4139657	41.770 ug/ml
Spiked Amount 50.000		Recovery =	83.54%
Target Compounds			
17) T n-Tricontane (C30)	17.427	148623	1.423 ug/ml
19) T n-Tetratriacontane (C34)	19.064	679957	7.174 ug/ml
20) T n-Hexatriacontane (C36)	19.806	3868584	42.811 ug/ml
21) T n-Octatriacontane (C38)	20.511	2152892	24.917 ug/ml

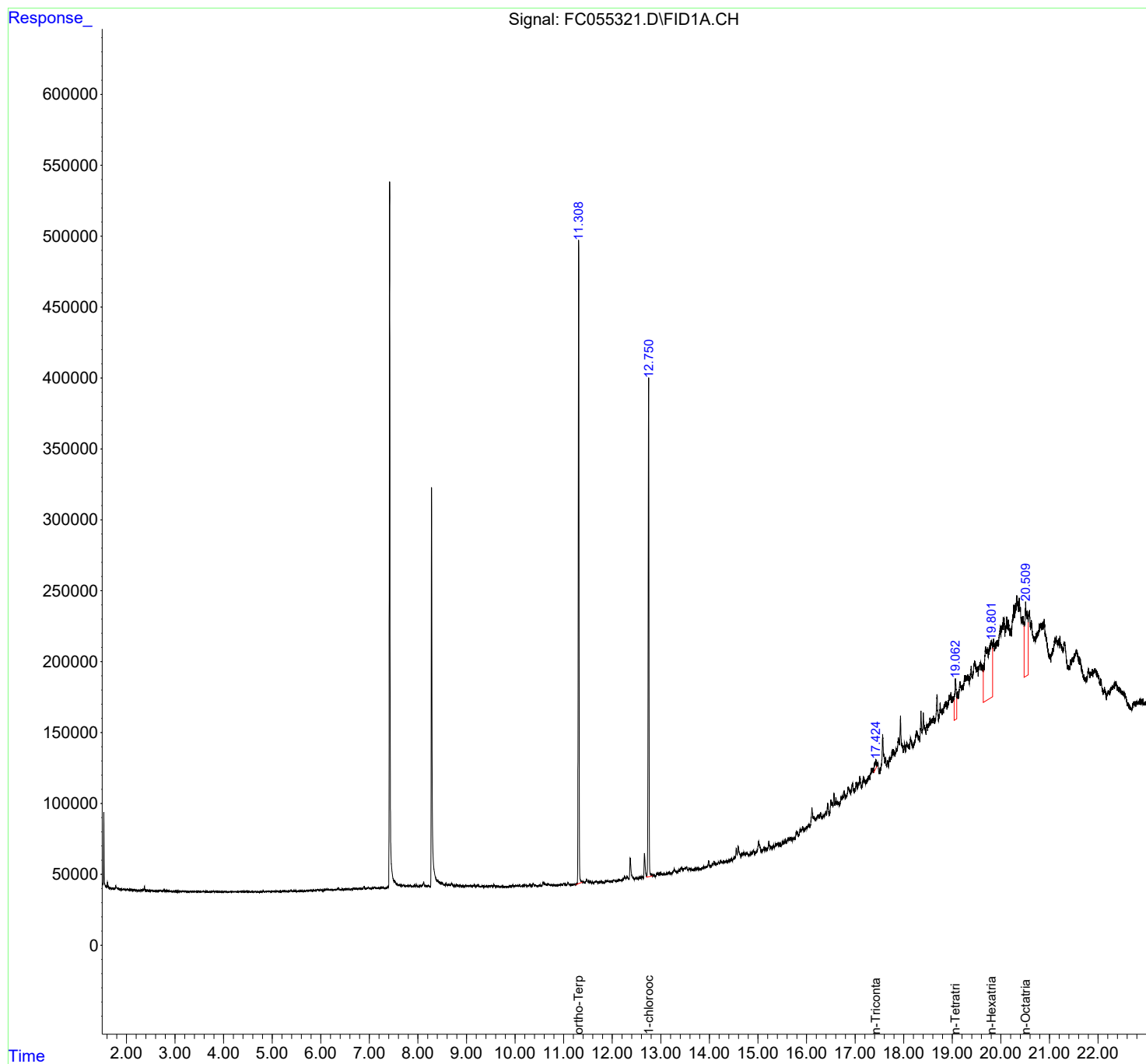
(f)=RT Delta > 1/2 Window

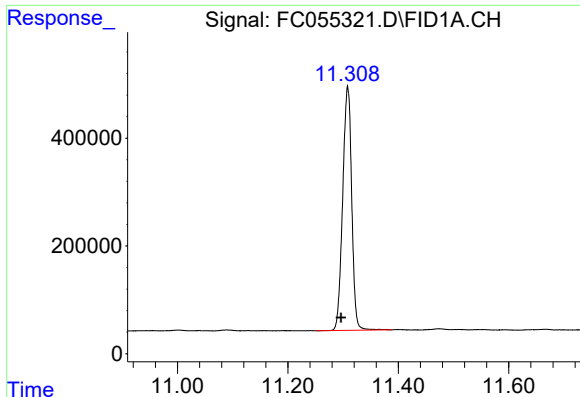
(m)=manual int.

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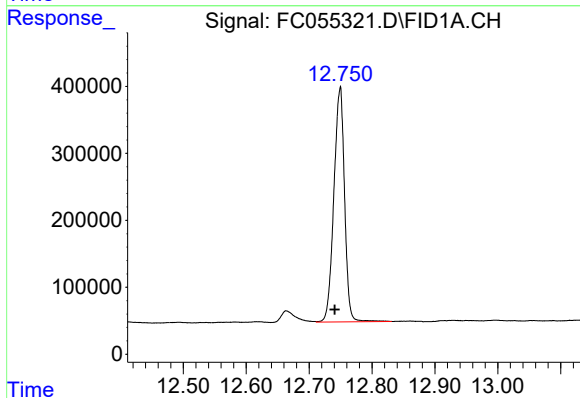
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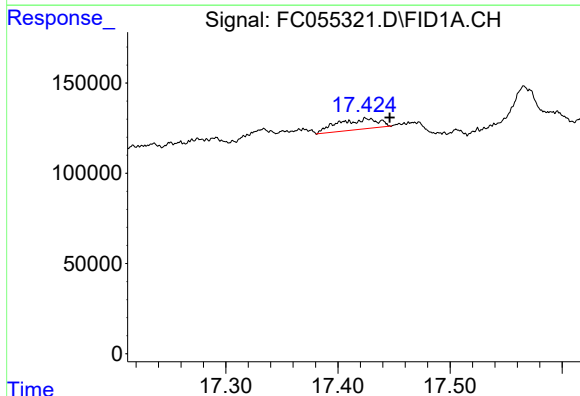
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: 0.012 min
Response: 5133486
Conc: 40.77 ug/ml



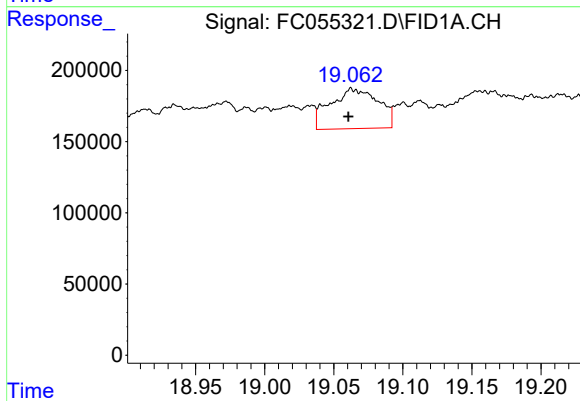
#12 1-chlorooctadecane (SURR)

R.T.: 12.749 min
Delta R.T.: 0.008 min
Response: 4139657
Conc: 41.77 ug/ml



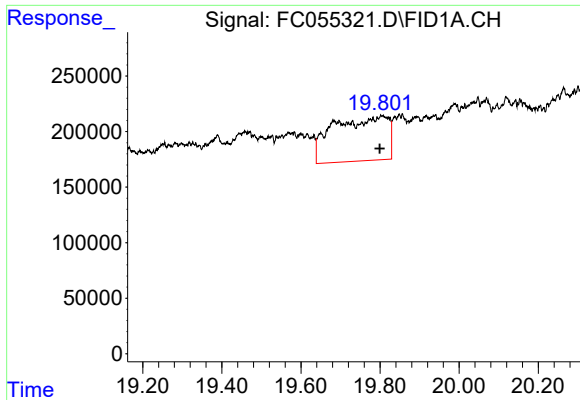
#17 n-Tricontane (C30)

R.T.: 17.427 min
Delta R.T.: -0.020 min
Response: 148623
Conc: 1.42 ug/ml



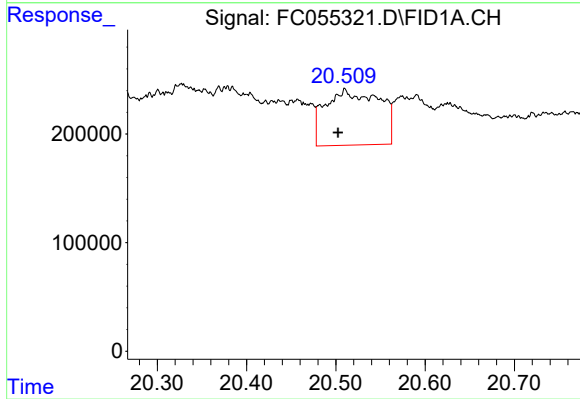
#19 n-Tetratriacontane (C34)

R.T.: 19.064 min
Delta R.T.: 0.004 min
Response: 679957
Conc: 7.17 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.806 min
Delta R.T.: 0.006 min
Response: 3868584
Conc: 42.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.511 min
Delta R.T.: 0.008 min
Response: 2152892
Conc: 24.92 ug/ml