

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082321AL\
 Data File : FC055340.D
 Signal(s) : FID1A.CH
 Acq On : 24 Aug 2021 2:49
 Operator : AJ\MA
 Sample : M3514-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 06:25:43 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	3956721	31.428 ug/ml
Spiked Amount 50.000		Recovery =	62.86%
12) S 1-chlorooctadecane (S...	12.749	3163884	31.924 ug/ml
Spiked Amount 50.000		Recovery =	63.85%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.063	187719	1.981 ug/ml
20) T n-Hexatriacontane (C36)	19.801	361456	4.000 ug/ml

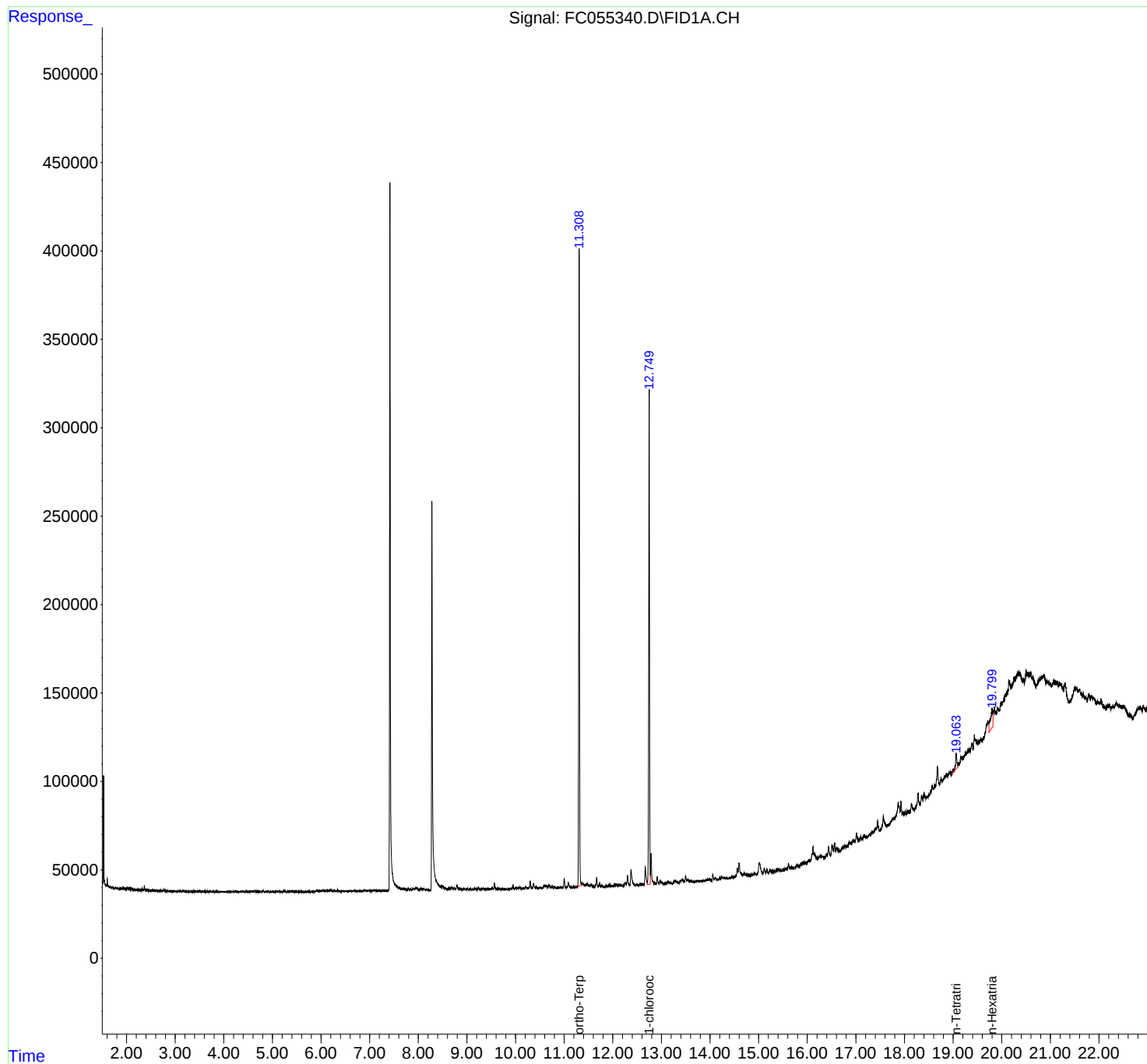
(f)=RT Delta > 1/2 Window

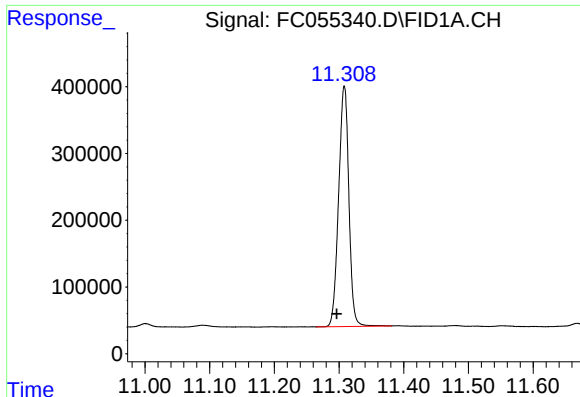
(m)=manual int.

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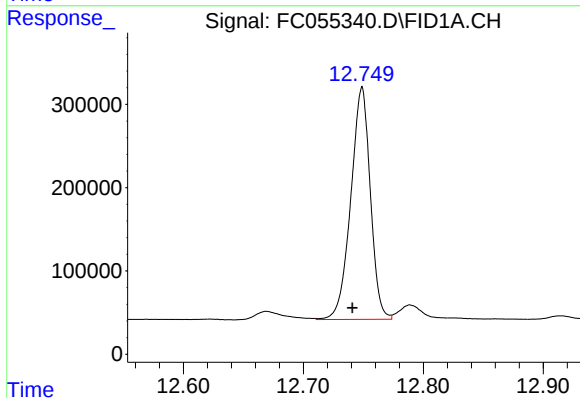
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





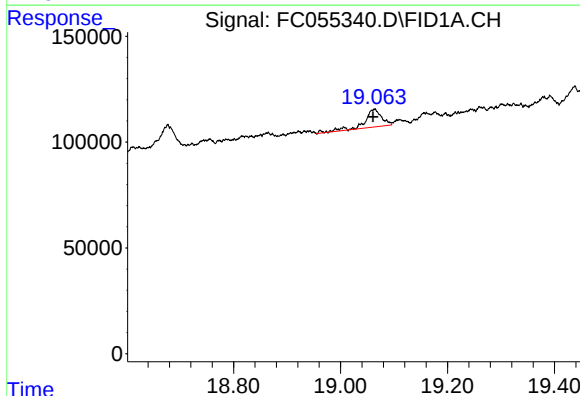
#9 ortho-Terphenyl (SURR)

R.T.: 11.308 min
Delta R.T.: 0.012 min
Response: 3956721
Conc: 31.43 ug/ml



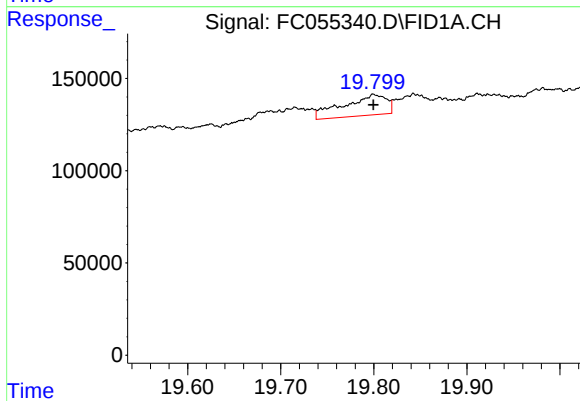
#12 1-chlorooctadecane (SURR)

R.T.: 12.749 min
Delta R.T.: 0.008 min
Response: 3163884
Conc: 31.92 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.063 min
Delta R.T.: 0.002 min
Response: 187719
Conc: 1.98 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.801 min
Delta R.T.: 0.001 min
Response: 361456
Conc: 4.00 ug/ml