

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090721AL\
 Data File : FC055531.D
 Signal(s) : FID1A.CH
 Acq On : 07 Sep 2021 14:42
 Operator : AJ\MA
 Sample : M3660-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 07 15:55:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 01:45:39 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)	11.657	444709	3.560 ug/ml
Spiked Amount 50.000		Recovery =	7.12%
12) S 1-chlorooctadecane (S...	13.076	381308	3.853 ug/ml
Spiked Amount 50.000		Recovery =	7.71%
Target Compounds			
10) T n-Eicosane (C20)	12.712f	287473	2.460 ug/ml
20) T n-Hexatriacontane (C36)	20.192	1253469	14.437 ug/ml

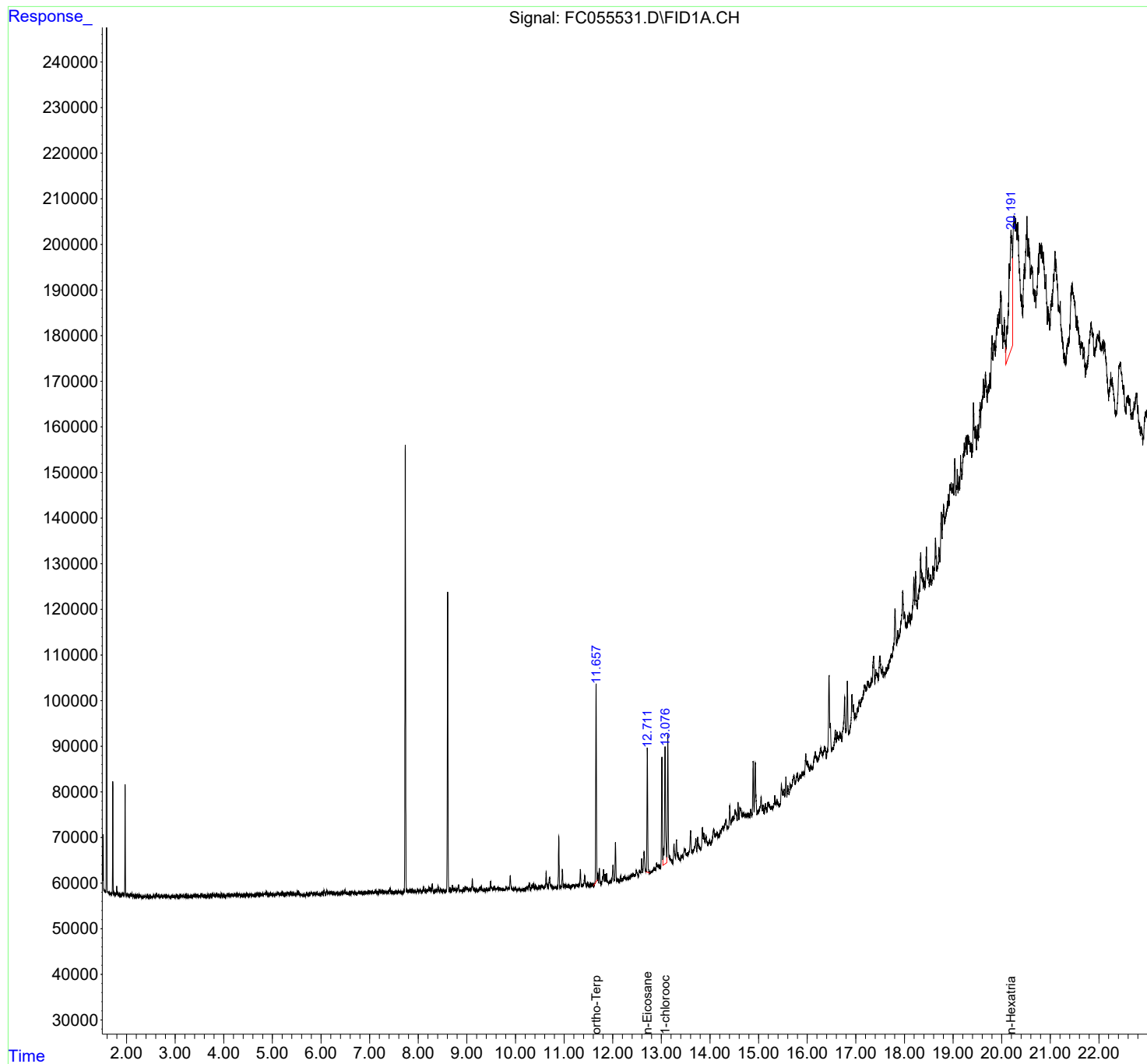
(f)=RT Delta > 1/2 Window

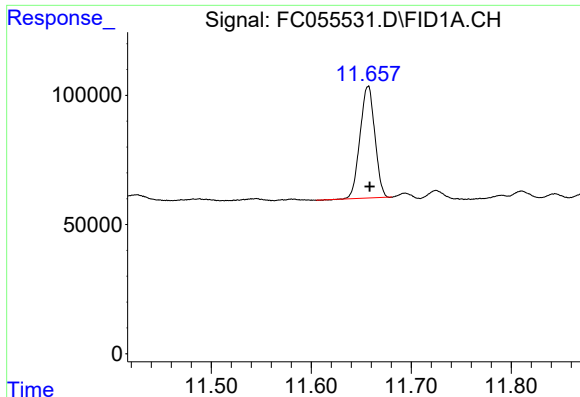
(m)=manual int.

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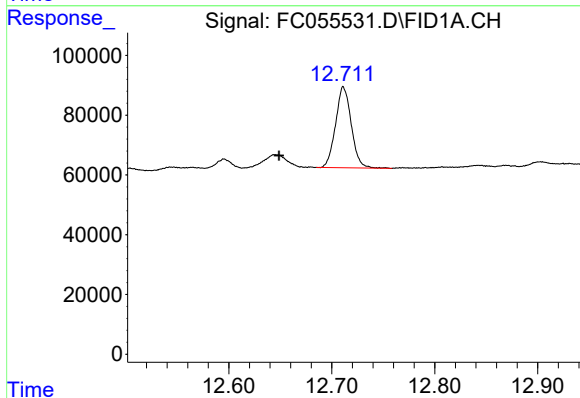
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





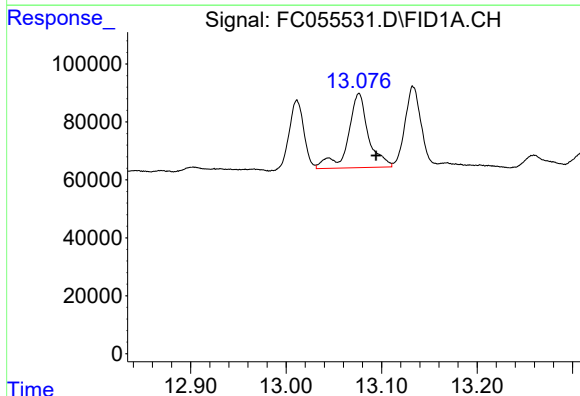
#9 ortho-Terphenyl (SURR)

R.T.: 11.657 min
Delta R.T.: -0.002 min
Response: 444709
Conc: 3.56 ug/ml



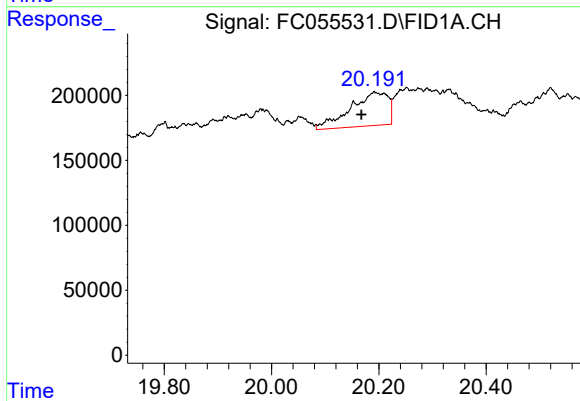
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: 0.063 min
Response: 287473
Conc: 2.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.076 min
Delta R.T.: -0.018 min
Response: 381308
Conc: 3.85 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.192 min
Delta R.T.: 0.025 min
Response: 1253469
Conc: 14.44 ug/ml