

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011022AL\
 Data File : FE034711.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jan 2022 16:38
 Operator : AJ\MA
 Sample : N1070-02DL2 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:23:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 07 12:52:40 2022
 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)	11.088	442897	3.201 ug/ml
Spiked Amount 50.000		Recovery =	6.40%
12) S 1-chlorooctadecane (S...	12.522	364056	3.458 ug/ml
Spiked Amount 50.000		Recovery =	6.92%
Target Compounds			
2) T n-Decane (C10)	3.960	63786	<MDL ug/ml
4) T n-Dodecane (C12)	5.957	287760	2.417 ug/ml
6) T n-Tetradecane (C14)	7.745	185749	<MDL ug/ml
15) T n-Hexacosane (C26)	15.391	93191	<MDL ug/ml
16) T n-Octacosane (C28)	16.339	110588	<MDL ug/ml
17) T n-Tricontane (C30)	17.220	195709	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.051	97281	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.835	88886	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.573	33103	<MDL ug/ml
21) T n-Octatriacontane (C38)	20.272	1770280	30.712 ug/ml

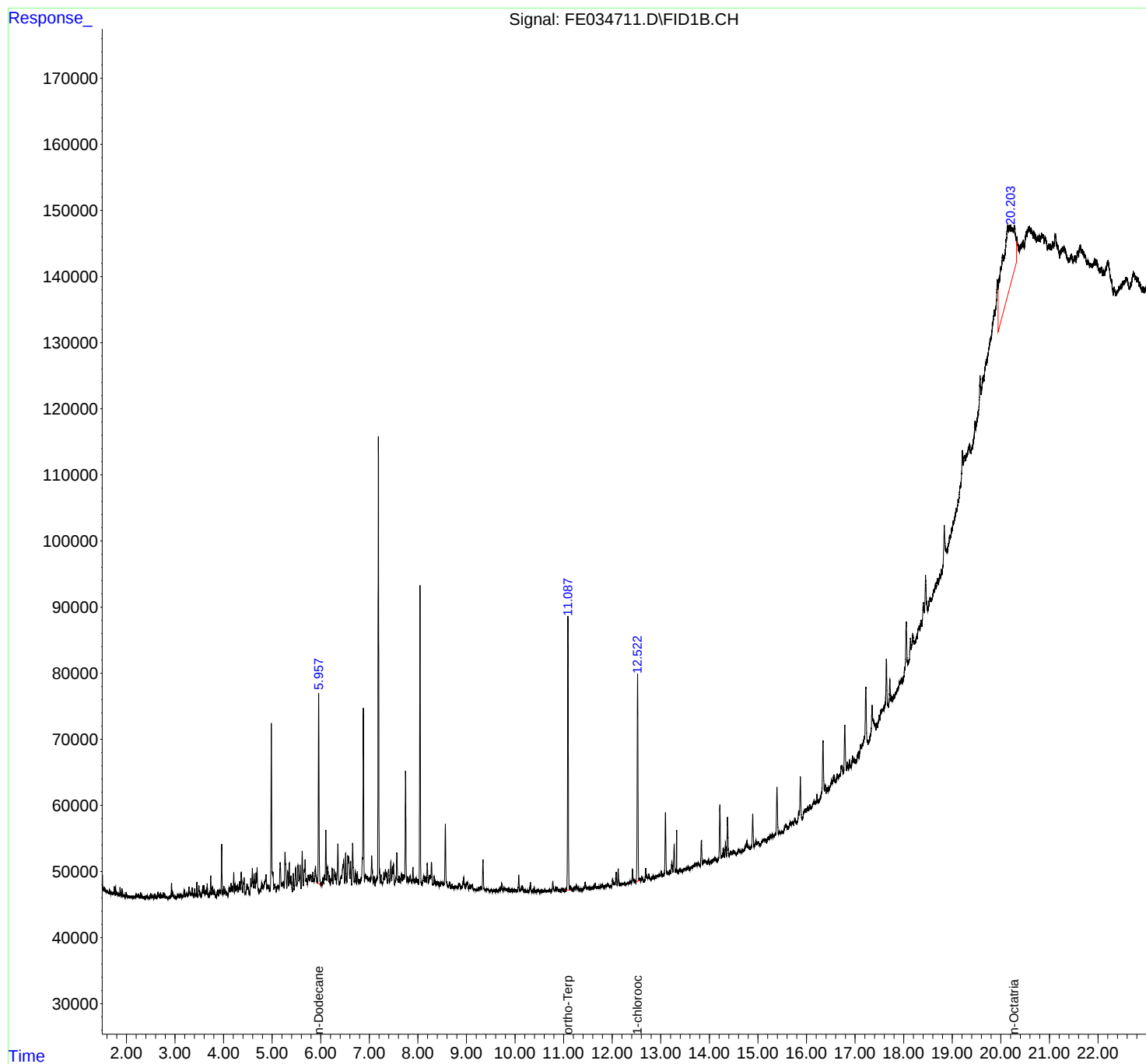
(f)=RT Delta > 1/2 Window

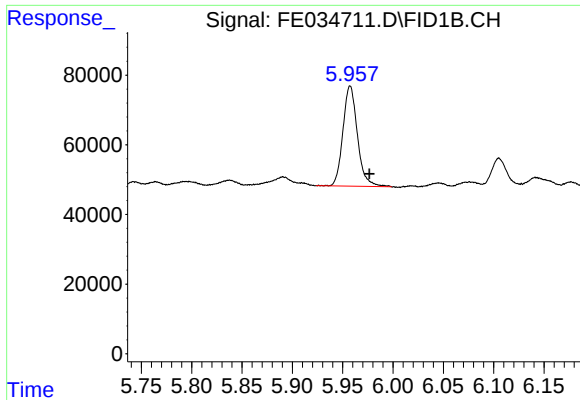
(m)=manual int.

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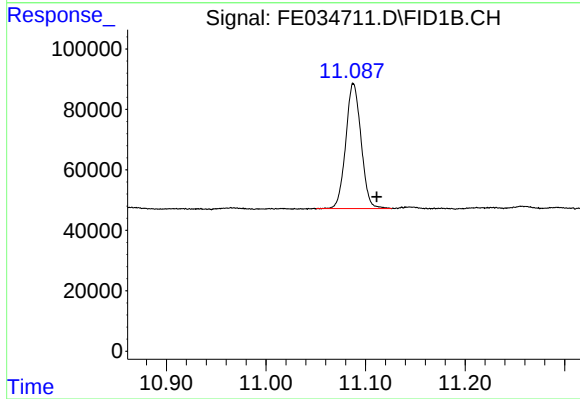
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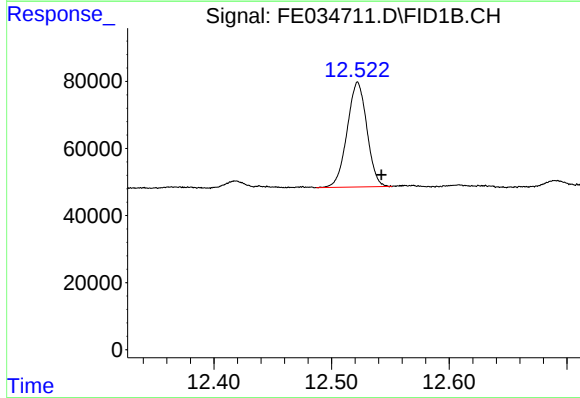
#4 n-Dodecane (C12)

R.T.: 5.957 min
Delta R.T.: -0.019 min
Response: 287760
Conc: 2.42 ug/ml



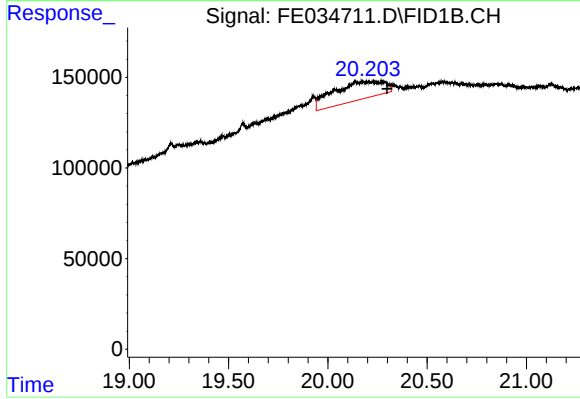
#9 ortho-Terphenyl (SURR)

R.T.: 11.088 min
Delta R.T.: -0.023 min
Response: 442897
Conc: 3.20 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.522 min
Delta R.T.: -0.020 min
Response: 364056
Conc: 3.46 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.272 min
Delta R.T.: -0.026 min
Response: 1770280
Conc: 30.71 ug/ml