

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060221AL\
 Data File : FC053958.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2021 14:03
 Operator : DD\AJ
 Sample : M2565-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 02:55:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.353	5120718	36.675 ug/ml
Spiked Amount 50.000		Recovery =	73.35%
12) S 1-chlorooctadecane (S...	12.798	4090756	36.486 ug/ml
Spiked Amount 50.000		Recovery =	72.97%
Target Compounds			
10) T n-Eicosane (C20)	12.393	422141	3.149 ug/ml
16) T n-Octacosane (C28)	16.622	222080	1.682 ug/ml
18) T n-Dotriacontane (C32)	18.341	274658	2.129 ug/ml
19) T n-Tetratriacontane (C34)	19.127	369685	3.030 ug/ml
20) T n-Hexatriacontane (C36)	19.866	167899	1.487 ug/ml

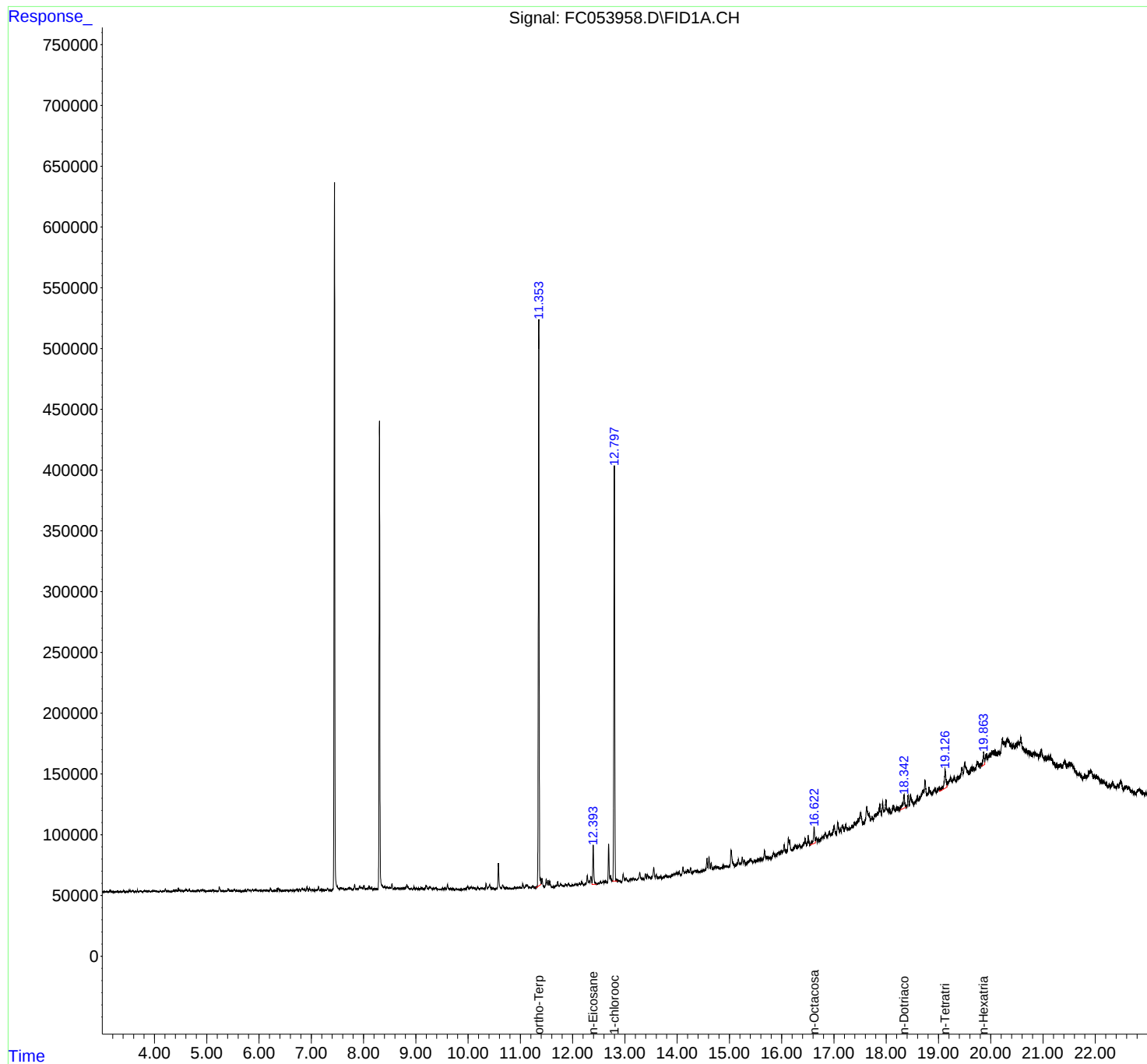
(f)=RT Delta > 1/2 Window

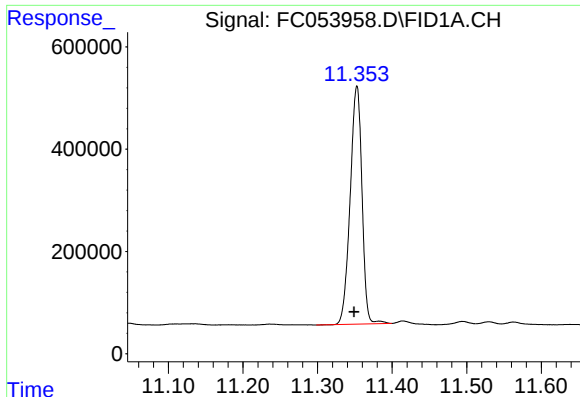
(m)=manual int.

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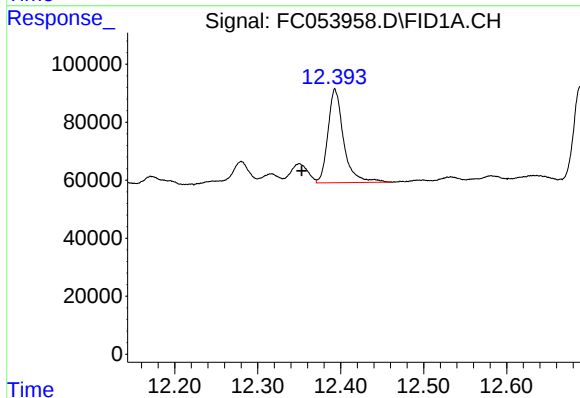
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





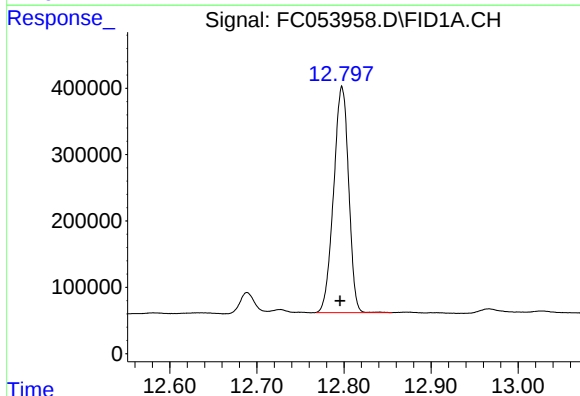
#9 ortho-Terphenyl (SURR)

R.T.: 11.353 min
Delta R.T.: 0.003 min
Response: 5120718
Conc: 36.68 ug/ml



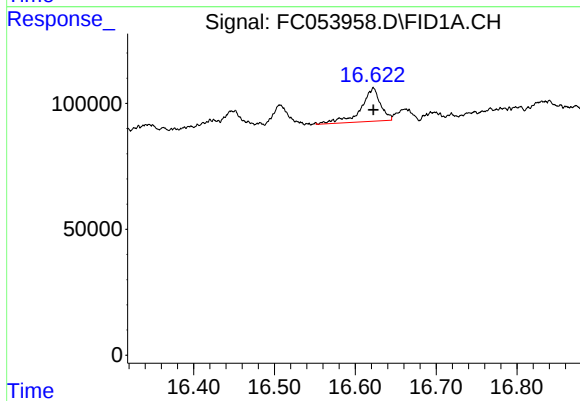
#10 n-Eicosane (C20)

R.T.: 12.393 min
Delta R.T.: 0.040 min
Response: 422141
Conc: 3.15 ug/ml



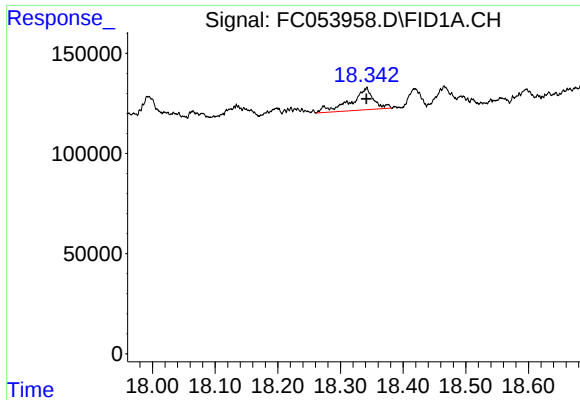
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: 0.002 min
Response: 4090756
Conc: 36.49 ug/ml



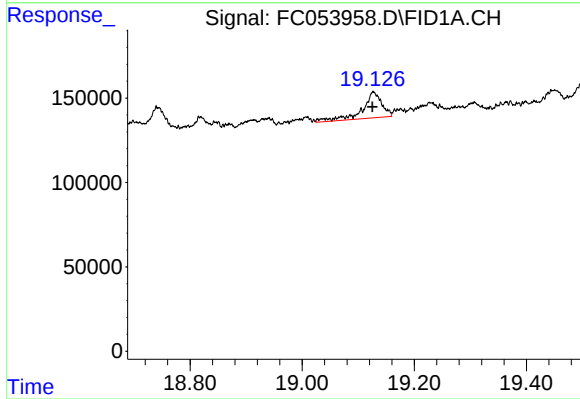
#16 n-Octacosane (C28)

R.T.: 16.622 min
Delta R.T.: 0.000 min
Response: 222080
Conc: 1.68 ug/ml



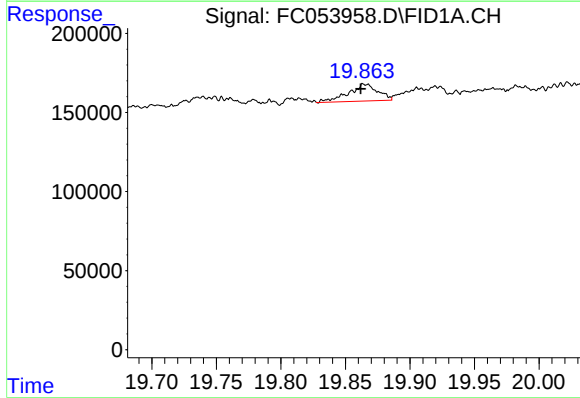
#18 n-Dotriacontane (C32)

R.T.: 18.341 min
Delta R.T.: 0.000 min
Response: 274658
Conc: 2.13 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.127 min
Delta R.T.: 0.002 min
Response: 369685
Conc: 3.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.866 min
Delta R.T.: 0.004 min
Response: 167899
Conc: 1.49 ug/ml