

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052822AL\
 Data File : FE035796.D
 Signal(s) : FID1B.CH
 Acq On : 28 May 2022 10:16
 Operator : YP\AJ
 Sample : N3077-02DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 30 00:18:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 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)	10.953	2440845	18.401 ug/ml
Spiked Amount 50.000		Recovery =	36.80%
12) S 1-chlorooctadecane (S...	12.385	1956510	18.704 ug/ml
Spiked Amount 50.000		Recovery =	37.41%
Target Compounds			
10) T n-Eicosane (C20)	12.001f	207873	1.742 ug/ml
14) T n-Tetracosane (C24)	14.212	128406	1.061 ug/ml
16) T n-Octacosane (C28)	16.204	54853	<MDL ug/ml
17) T n-Tricontane (C30)	17.088	136590	1.136 ug/ml
18) T n-Dotriacontane (C32)	17.918	52253	<MDL ug/ml
19) T n-Tetratriacontane (C34)	18.702	26479	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.439	21604	<MDL ug/ml

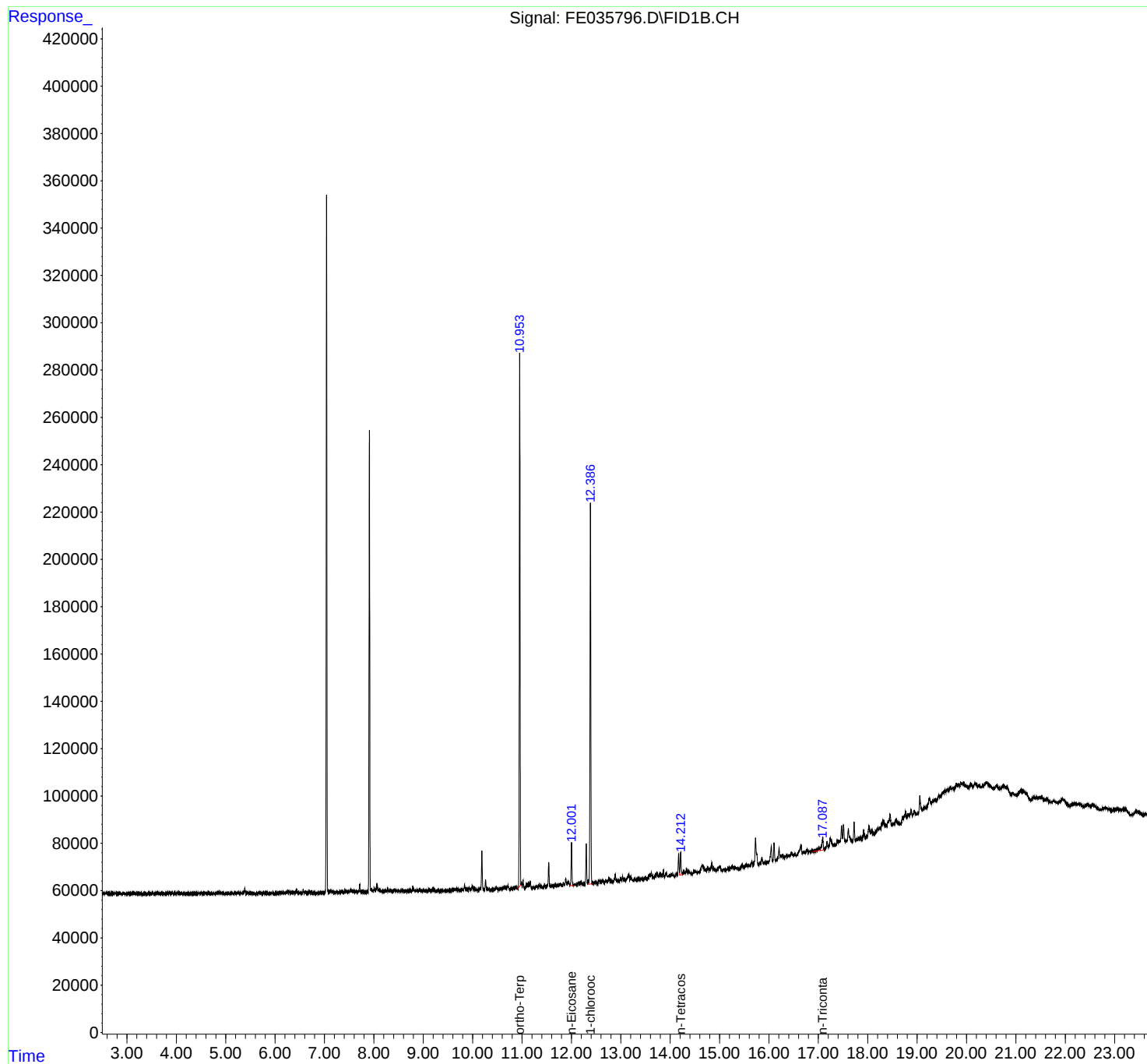
(f)=RT Delta > 1/2 Window

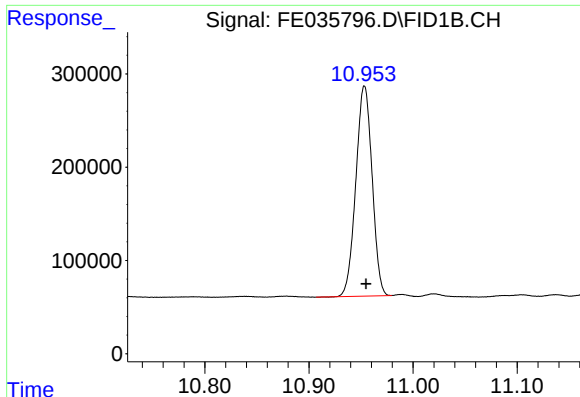
(m)=manual int.

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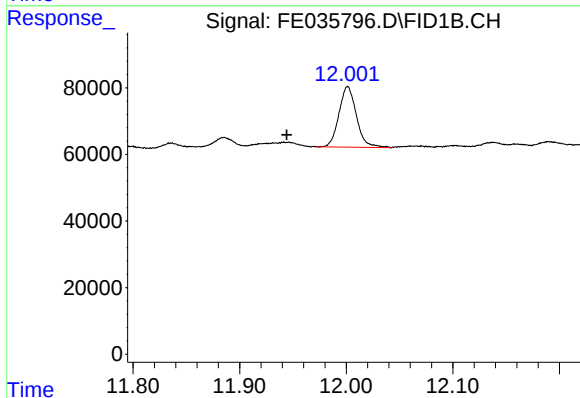
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





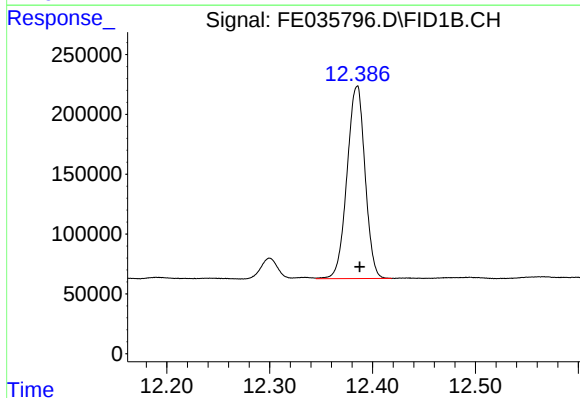
#9 ortho-Terphenyl (SURR)

R.T.: 10.953 min
Delta R.T.: -0.001 min
Response: 2440845
Conc: 18.40 ug/ml



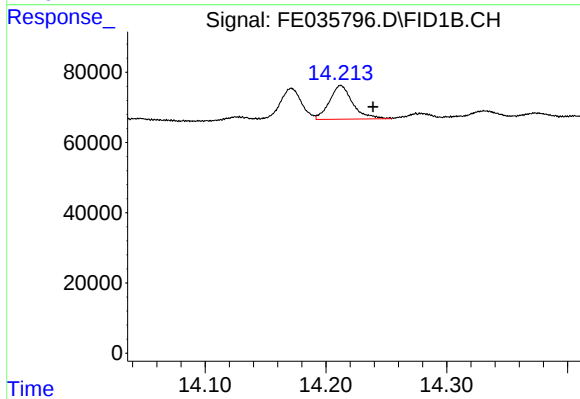
#10 n-Eicosane (C20)

R.T.: 12.001 min
Delta R.T.: 0.057 min
Response: 207873
Conc: 1.74 ug/ml



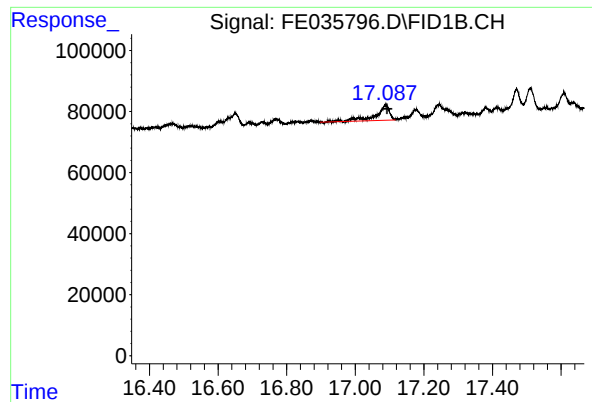
#12 1-chlorooctadecane (SURR)

R.T.: 12.385 min
Delta R.T.: -0.003 min
Response: 1956510
Conc: 18.70 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.212 min
Delta R.T.: -0.027 min
Response: 128406
Conc: 1.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.088 min
Delta R.T.: -0.006 min
Response: 136590
Conc: 1.14 ug/ml