

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022522AL\
 Data File : FC058490.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2022 6:31
 Operator : UA/NP
 Sample : N1670-02DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 00:02:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 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)	11.390	422803	2.903 ug/ml
Spiked Amount 50.000		Recovery =	5.81%
12) S 1-chlorooctadecane (S...	12.824	342512	3.022 ug/ml
Spiked Amount 50.000		Recovery =	6.04%
Target Compounds			
10) T n-Eicosane (C20)	12.429	168822	1.284 ug/ml
17) T n-Tricontane (C30)	17.517	69517	0.618 ug/ml
20) T n-Hexatriacontane (C36)	19.906	341251	3.783 ug/ml

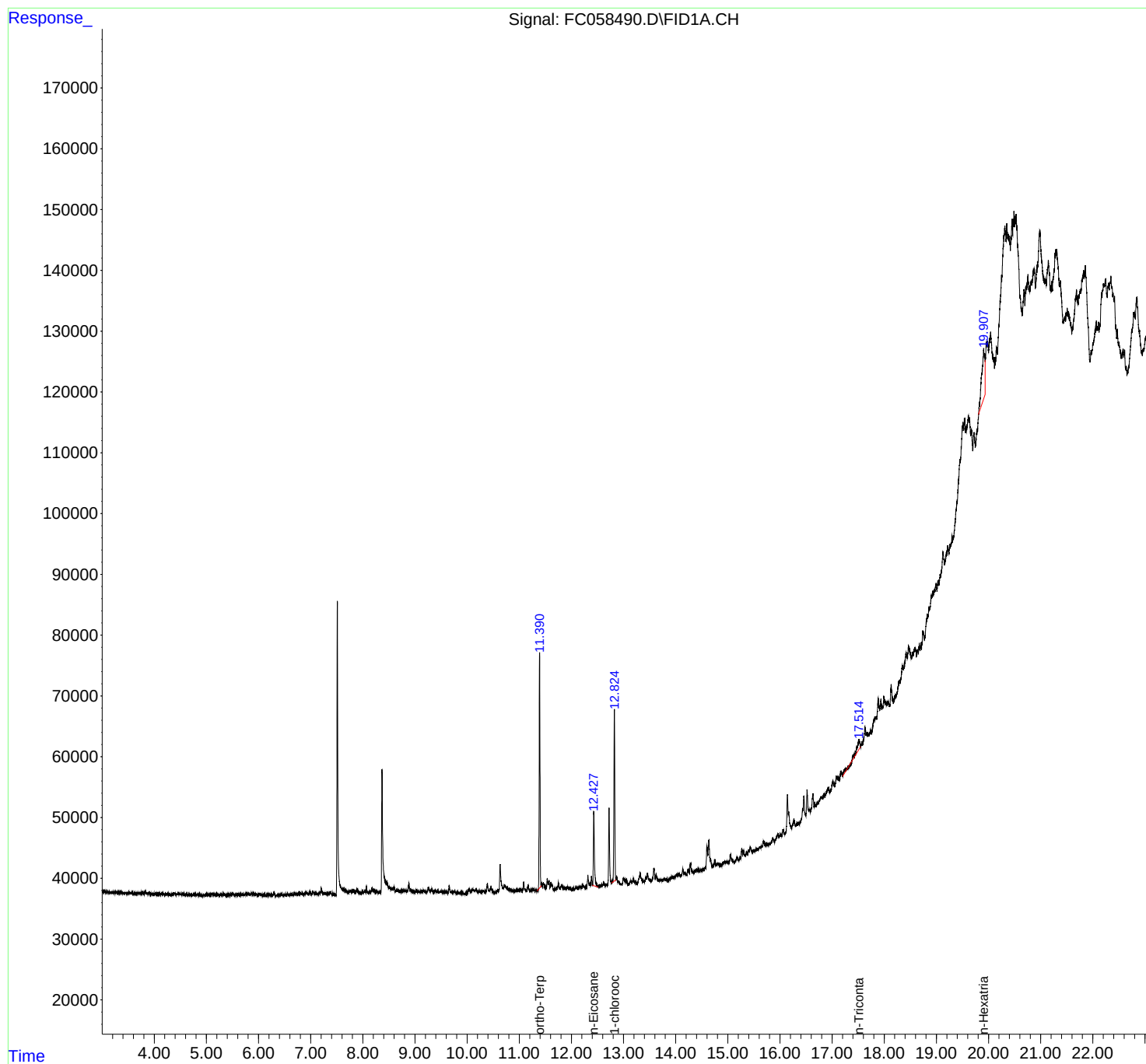
(f)=RT Delta > 1/2 Window

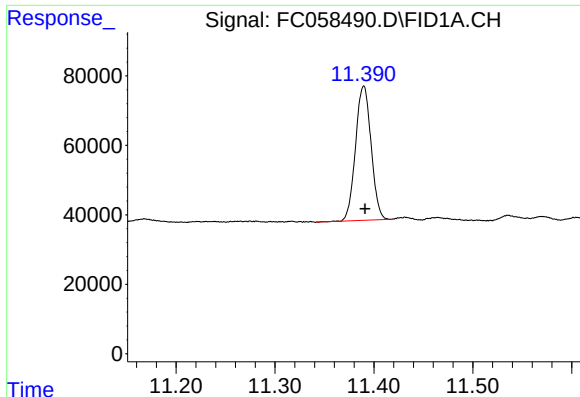
(m)=manual int.

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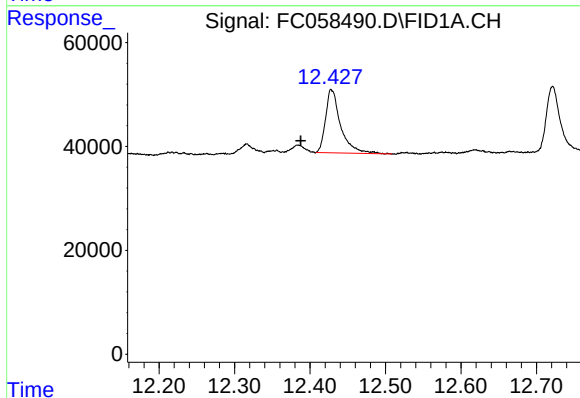
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





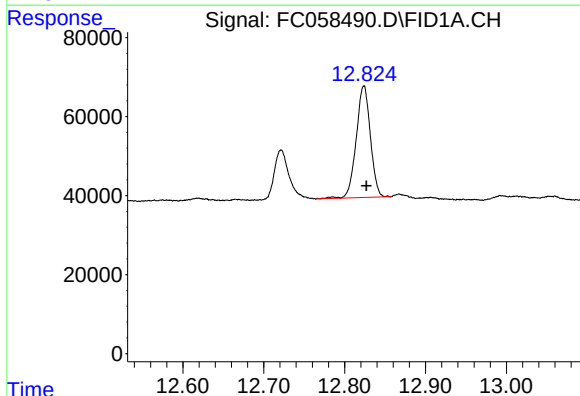
#9 ortho-Terphenyl (SURR)

R.T.: 11.390 min
Delta R.T.: -0.001 min
Response: 422803
Conc: 2.90 ug/ml



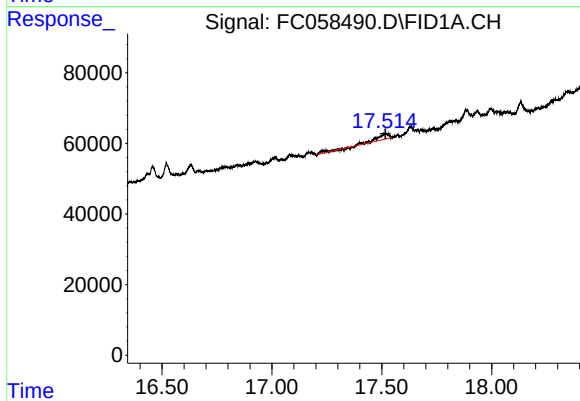
#10 n-Eicosane (C20)

R.T.: 12.429 min
Delta R.T.: 0.042 min
Response: 168822
Conc: 1.28 ug/ml



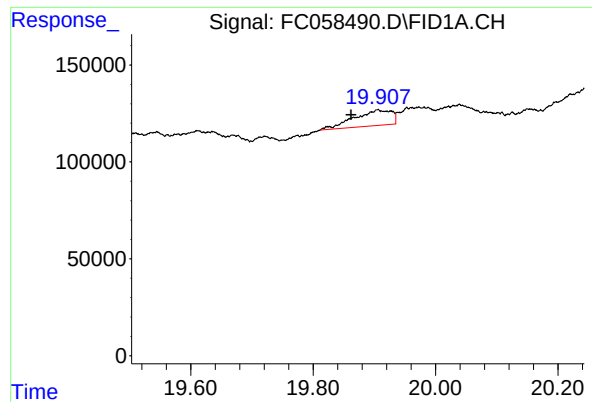
#12 1-chlorooctadecane (SURR)

R.T.: 12.824 min
Delta R.T.: -0.003 min
Response: 342512
Conc: 3.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.517 min
Delta R.T.: 0.000 min
Response: 69517
Conc: 0.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.906 min
Delta R.T.: 0.044 min
Response: 341251
Conc: 3.78 ug/ml