

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030822AL\
 Data File : FC058612.D
 Signal(s) : FID1A.CH
 Acq On : 08 Mar 2022 12:07
 Operator : UA/NP
 Sample : N1805-02DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 09 00:14:08 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)	11.398	371472	2.550 ug/ml
Spiked Amount 50.000		Recovery =	5.10%
12) S 1-chlorooctadecane (S...	12.823	6769571	59.722 ug/ml
Spiked Amount 50.000		Recovery =	119.44%
Target Compounds			
10) T n-Eicosane (C20)	12.438f	464631	3.533 ug/ml
11) T n-Heneicosane (C21)	13.054f	660575	4.998 ug/ml
14) T n-Tetracosane (C24)	14.640	277301	2.147 ug/ml
16) T n-Octacosane (C28)	16.634	102212	0.859 ug/ml
19) T n-Tetratriacontane (C34)	19.134	80561	0.831 ug/ml

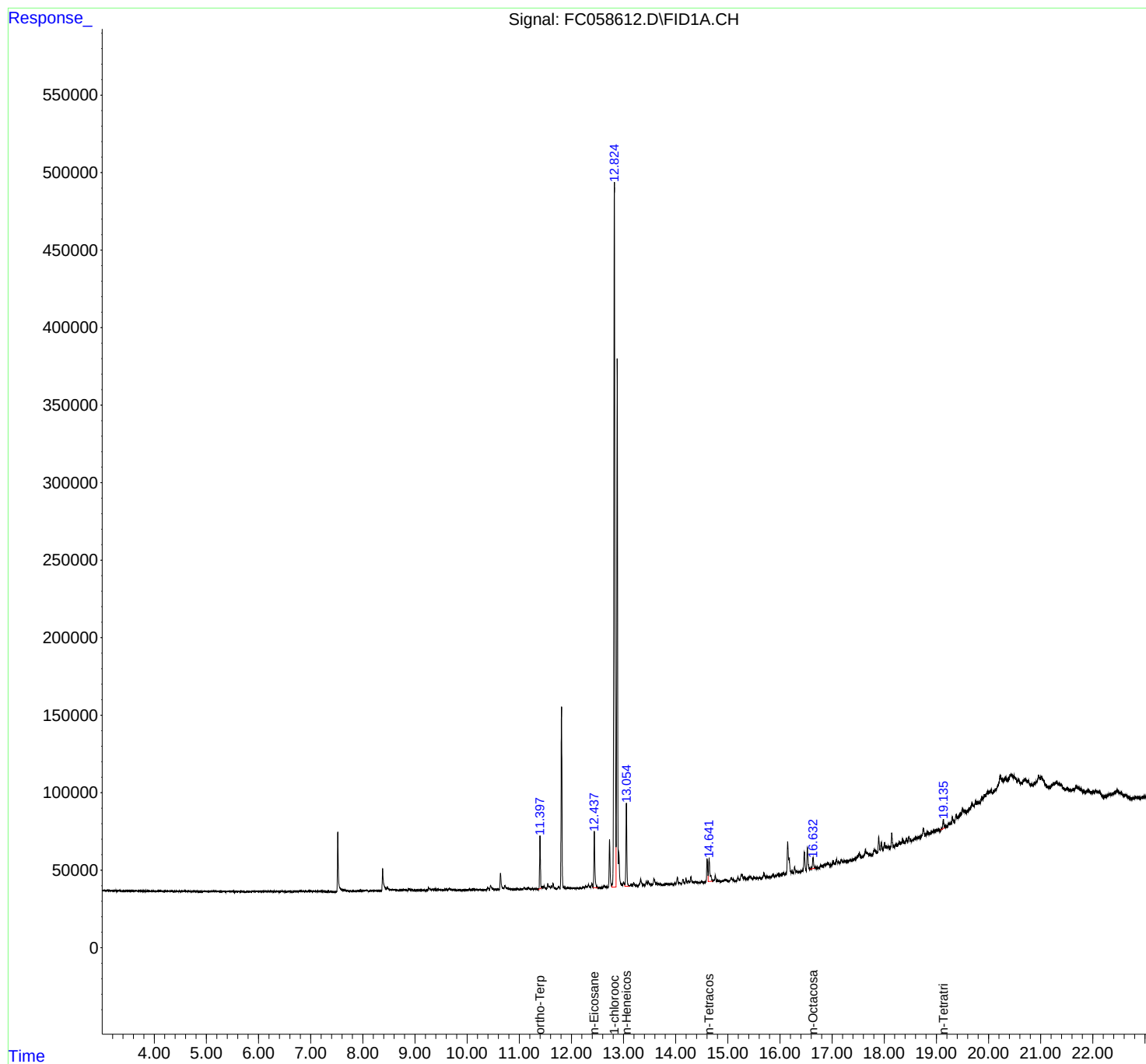
(f)=RT Delta > 1/2 Window

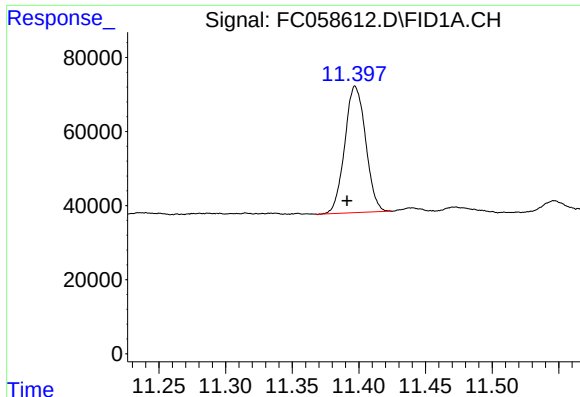
(m)=manual int.

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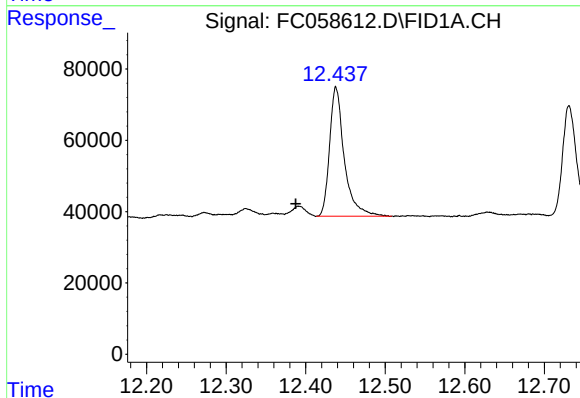
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





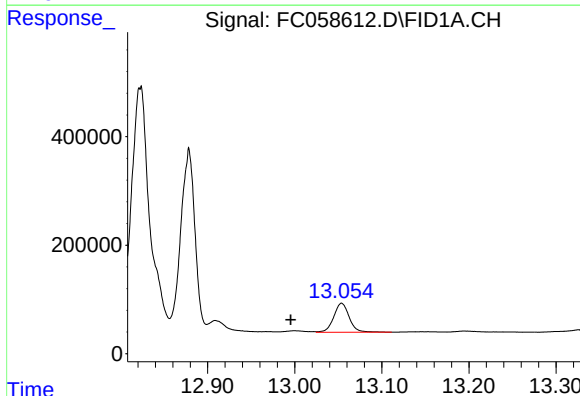
#9 ortho-Terphenyl (SURR)

R.T.: 11.398 min
Delta R.T.: 0.007 min
Response: 371472
Conc: 2.55 ug/ml



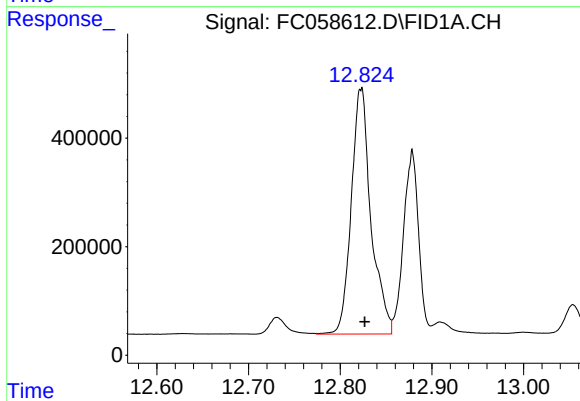
#10 n-Eicosane (C20)

R.T.: 12.438 min
Delta R.T.: 0.051 min
Response: 464631
Conc: 3.53 ug/ml



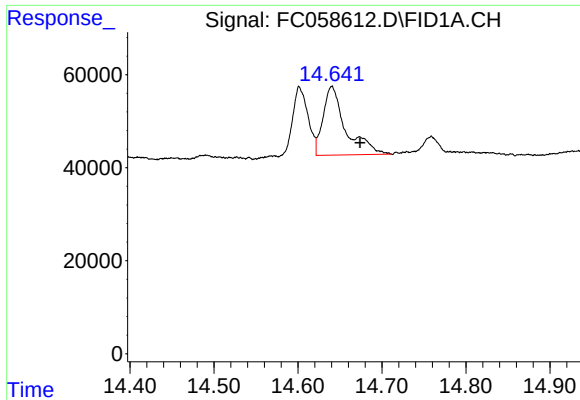
#11 n-Heneicosane (C21)

R.T.: 13.054 min
Delta R.T.: 0.059 min
Response: 660575
Conc: 5.00 ug/ml



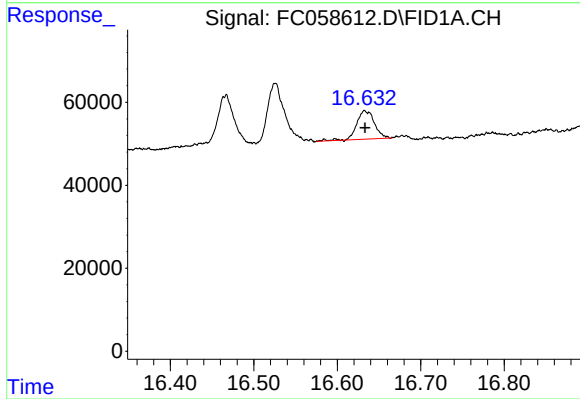
#12 1-chlorooctadecane (SURR)

R.T.: 12.823 min
Delta R.T.: -0.004 min
Response: 6769571
Conc: 59.72 ug/ml



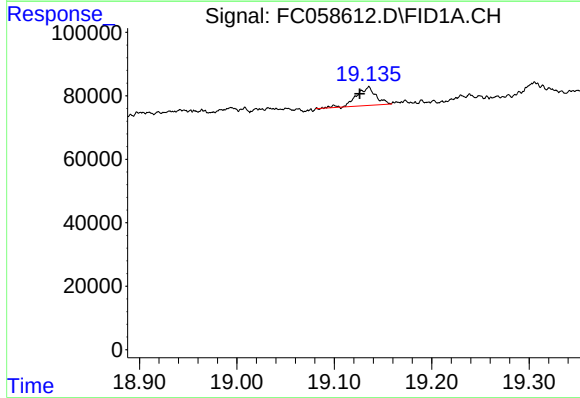
#14 n-Tetracosane (C24)

R.T.: 14.640 min
Delta R.T.: -0.033 min
Response: 277301
Conc: 2.15 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.634 min
Delta R.T.: 0.000 min
Response: 102212
Conc: 0.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.134 min
Delta R.T.: 0.008 min
Response: 80561
Conc: 0.83 ug/ml