

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031022AL\
 Data File : FC058674.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2022 17:45
 Operator : UA/NP
 Sample : N1845-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 01:23:52 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)	11.399	2851111	19.575 ug/ml
Spiked Amount 50.000		Recovery =	39.15%
12) S 1-chlorooctadecane (S...	12.832	2257204	19.913 ug/ml
Spiked Amount 50.000		Recovery =	39.83%
Target Compounds			
10) T n-Eicosane (C20)	12.439f	1023462	7.783 ug/ml
14) T n-Tetracosane (C24)	14.646	409017	3.167 ug/ml
16) T n-Octacosane (C28)	16.641	247655	2.081 ug/ml
17) T n-Tricontane (C30)	17.519	232721	2.067 ug/ml
18) T n-Dotriacontane (C32)	18.348	371203	3.452 ug/ml
19) T n-Tetratriacontane (C34)	19.139	213476	2.203 ug/ml

(f)=RT Delta > 1/2 Window

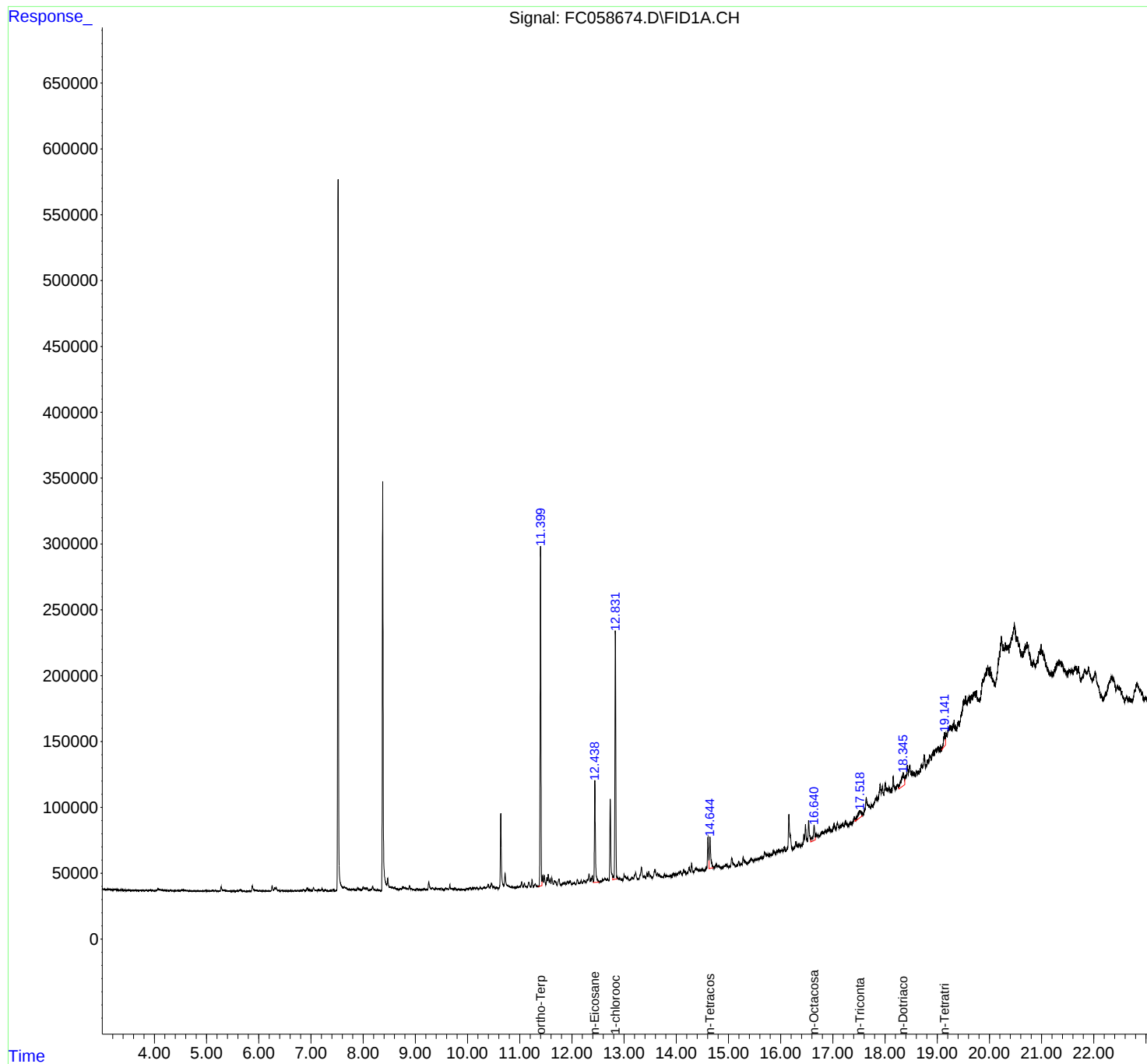
(m)=manual int.

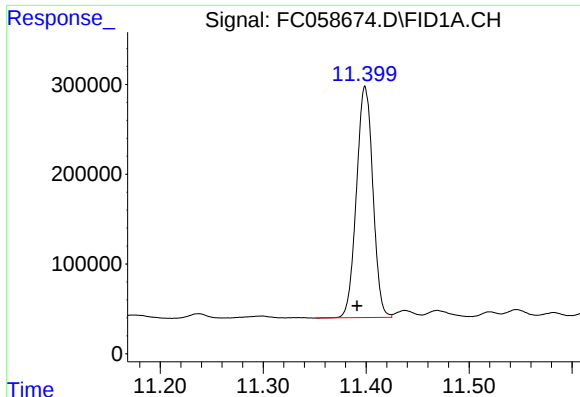
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Signal Info : 20M x 0.18mm x 0.18um

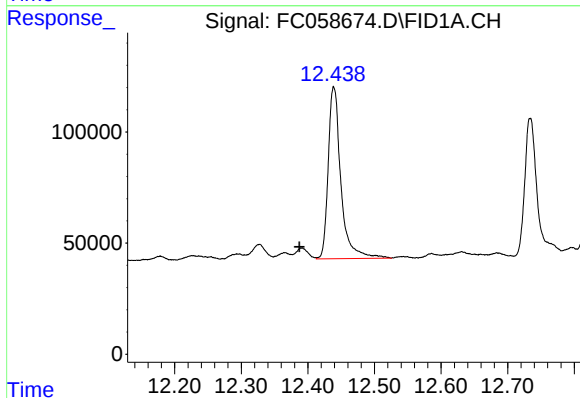




#9 ortho-Terphenyl (SURR)

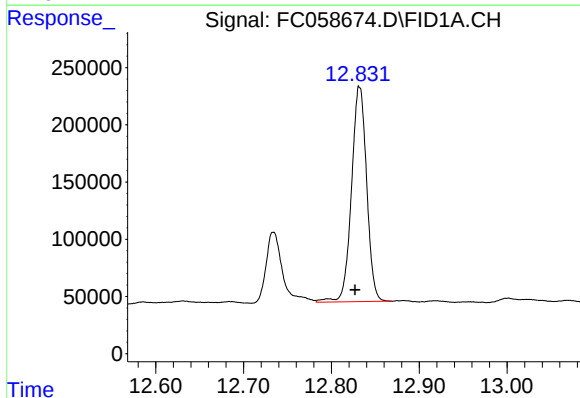
R.T.: 11.399 min
Delta R.T.: 0.008 min
Response: 2851111
Conc: 19.57 ug/ml

Instrument :
FID_C
ClientSampleId :



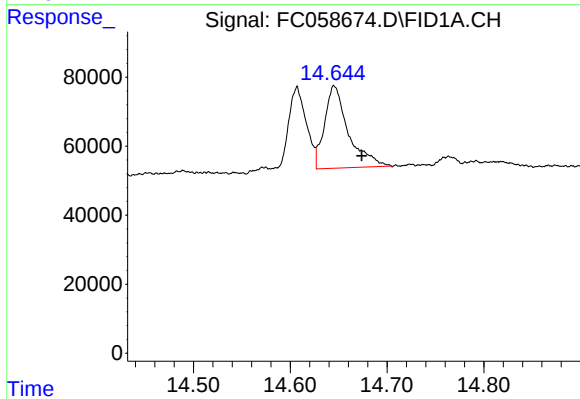
#10 n-Eicosane (C20)

R.T.: 12.439 min
Delta R.T.: 0.052 min
Response: 1023462
Conc: 7.78 ug/ml



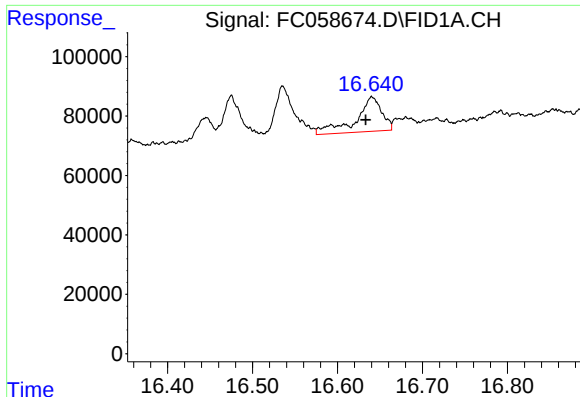
#12 1-chlorooctadecane (SURR)

R.T.: 12.832 min
Delta R.T.: 0.005 min
Response: 2257204
Conc: 19.91 ug/ml



#14 n-Tetracosane (C24)

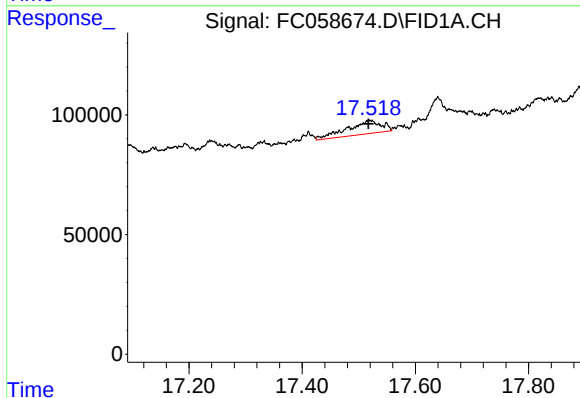
R.T.: 14.646 min
Delta R.T.: -0.028 min
Response: 409017
Conc: 3.17 ug/ml



#16 n-Octacosane (C28)

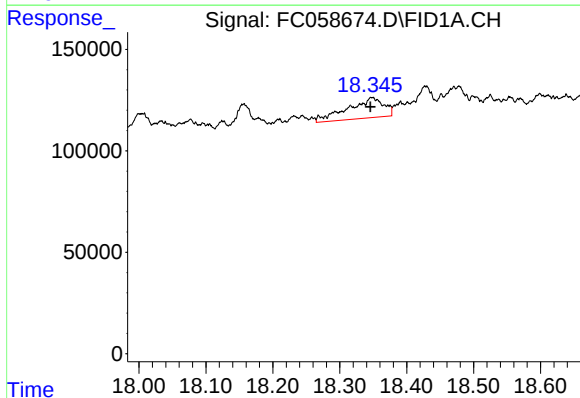
R.T.: 16.641 min
Delta R.T.: 0.008 min
Response: 247655
Conc: 2.08 ug/ml

Instrument :
FID_C
ClientSampleId :



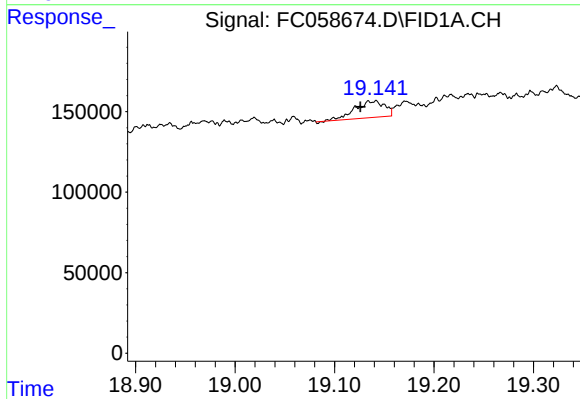
#17 n-Tricontane (C30)

R.T.: 17.519 min
Delta R.T.: 0.002 min
Response: 232721
Conc: 2.07 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.348 min
Delta R.T.: 0.003 min
Response: 371203
Conc: 3.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.139 min
Delta R.T.: 0.013 min
Response: 213476
Conc: 2.20 ug/ml