

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031122AL\
 Data File : FC058694.D
 Signal(s) : FID1A.CH
 Acq On : 11 Mar 2022 14:51
 Operator : UA/NP
 Sample : N1845-15DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 21:37:21 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)	11.397	1024974	7.037 ug/ml
Spiked Amount 50.000		Recovery =	14.07%
12) S 1-chlorooctadecane (S...	12.831	782917	6.907 ug/ml
Spiked Amount 50.000		Recovery =	13.81%
Target Compounds			
16) T n-Octacosane (C28)	16.641	54185	0.455 ug/ml
18) T n-Dotriacontane (C32)	18.350	111305	1.035 ug/ml
19) T n-Tetratriacontane (C34)	19.132	132106	1.363 ug/ml
20) T n-Hexatriacontane (C36)	19.919f	81372	0.902 ug/ml

(f)=RT Delta > 1/2 Window

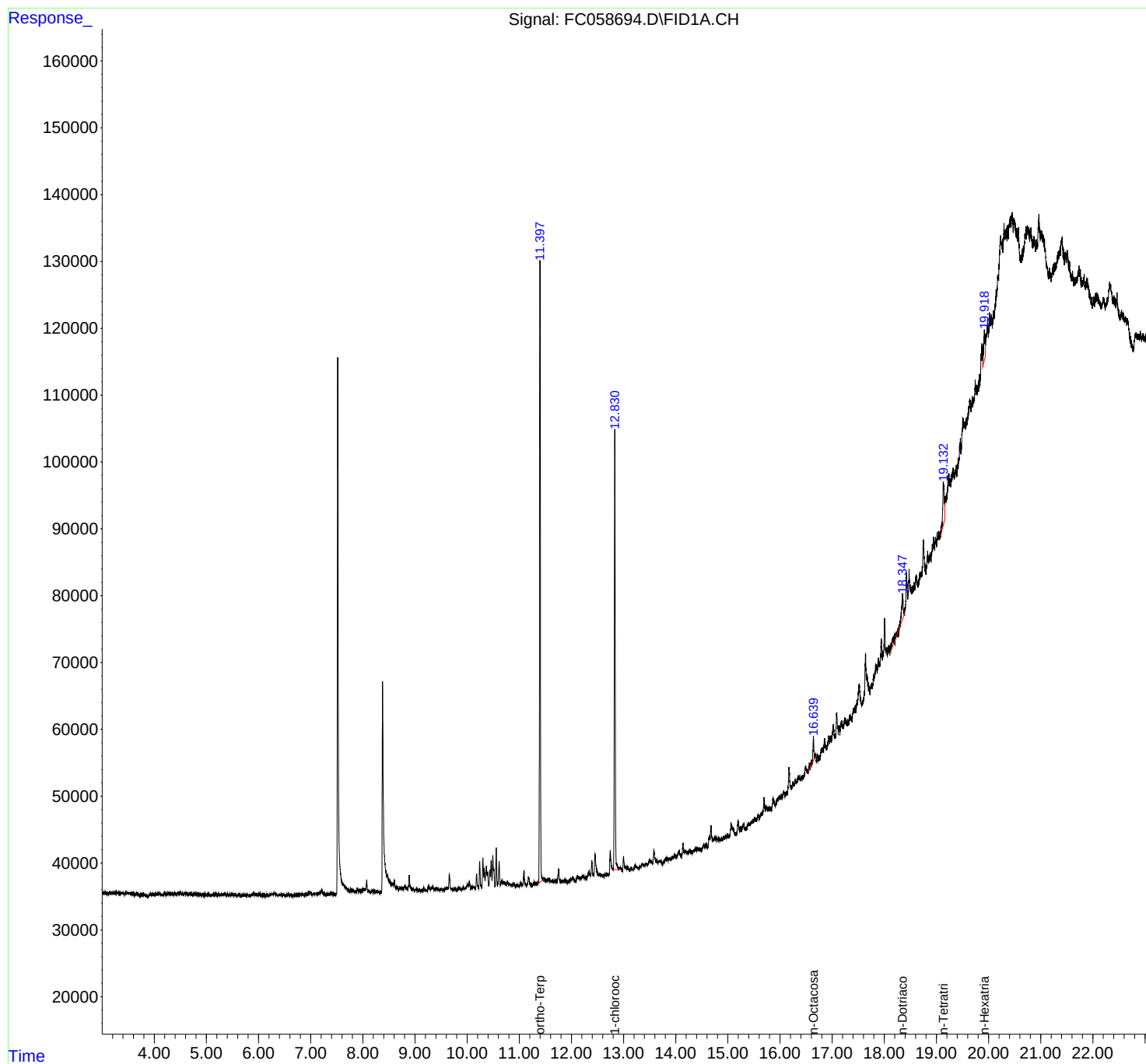
(m)=manual int.

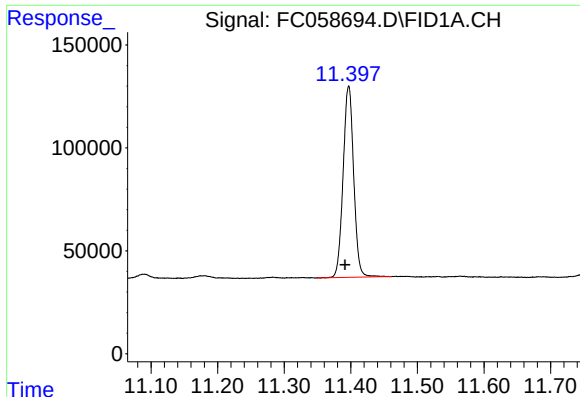
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Signal Info : 20M x 0.18mm x 0.18um

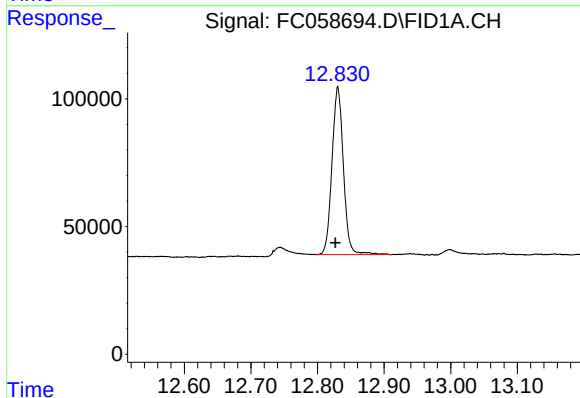




#9 ortho-Terphenyl (SURR)

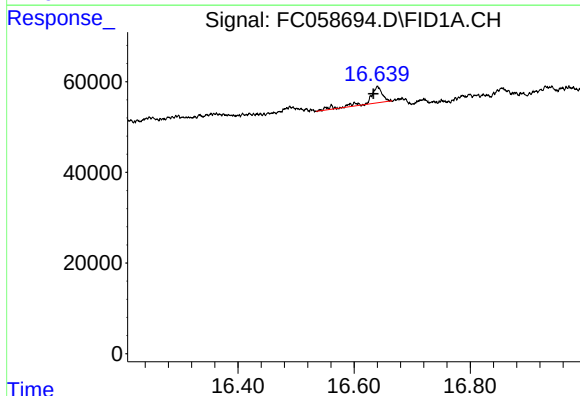
R.T.: 11.397 min
Delta R.T.: 0.006 min
Response: 1024974
Conc: 7.04 ug/ml

Instrument :
FID_C
ClientSampleId :



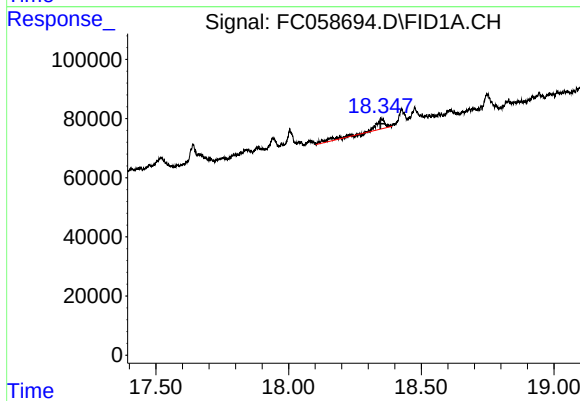
#12 1-chlorooctadecane (SURR)

R.T.: 12.831 min
Delta R.T.: 0.004 min
Response: 782917
Conc: 6.91 ug/ml



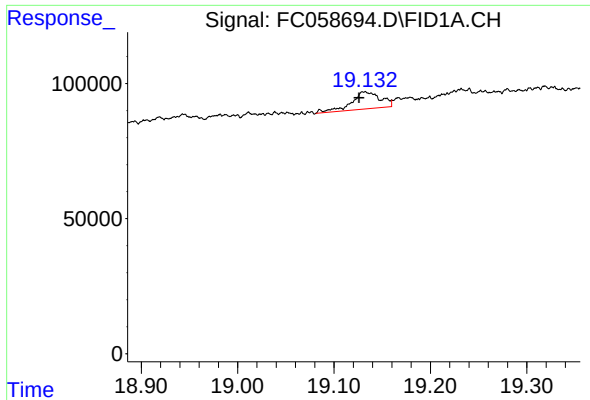
#16 n-Octacosane (C28)

R.T.: 16.641 min
Delta R.T.: 0.007 min
Response: 54185
Conc: 0.46 ug/ml



#18 n-Dotriacontane (C32)

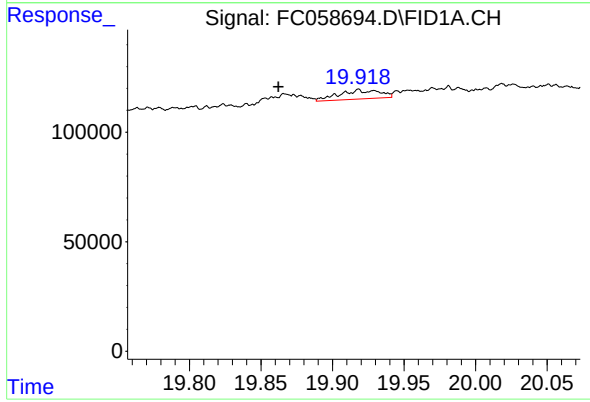
R.T.: 18.350 min
Delta R.T.: 0.004 min
Response: 111305
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.132 min
Delta R.T.: 0.006 min
Response: 132106
Conc: 1.36 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.919 min
Delta R.T.: 0.056 min
Response: 81372
Conc: 0.90 ug/ml