

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
 Data File : FC063908.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 10:00
 Operator : YP/AJ
 Sample : 03223-09DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 16:36:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	12.958	3203072	25.069 ug/ml
Spiked Amount 50.000		Recovery =	50.14%
Target Compounds			
14) T n-Tetracosane (C24)	14.810	143716	1.047 ug/ml
15) T n-Hexacosane (C26)	15.826	182085	1.373 ug/ml
16) T n-Octacosane (C28)	16.774	310921	2.449 ug/ml
17) T n-Tricontane (C30)	17.654	396418	3.103 ug/ml
18) T n-Dotriacontane (C32)	18.487	229898	1.848 ug/ml
19) T n-Tetratriacontane (C34)	19.267	236523	1.918 ug/ml

(f)=RT Delta > 1/2 Window

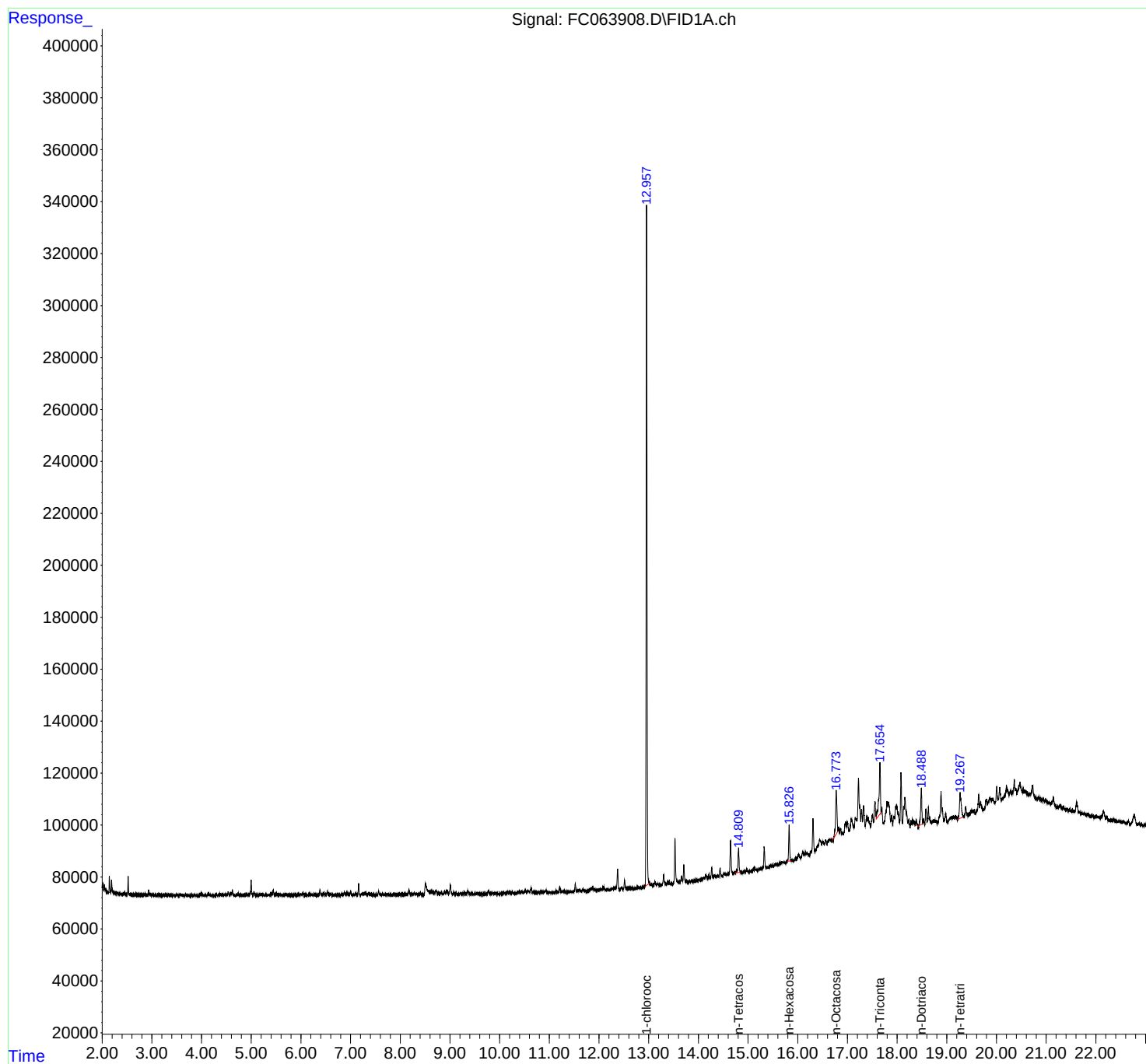
(m)=manual int.

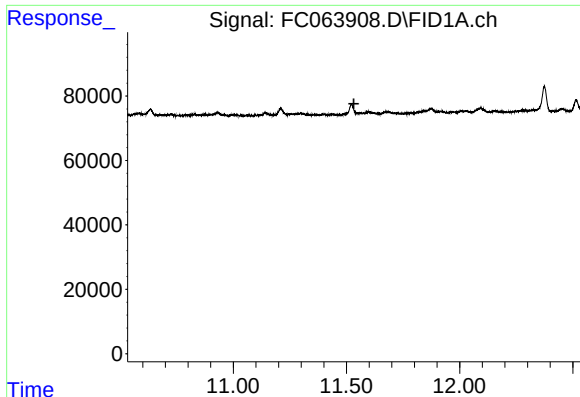
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
Data File : FC063908.D
Signal(s) : FID1A.ch
Acq On : 20 Jun 2023 10:00
Operator : YP/AJ
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
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Signal Info : 20M x 0.18mm x 0.18um

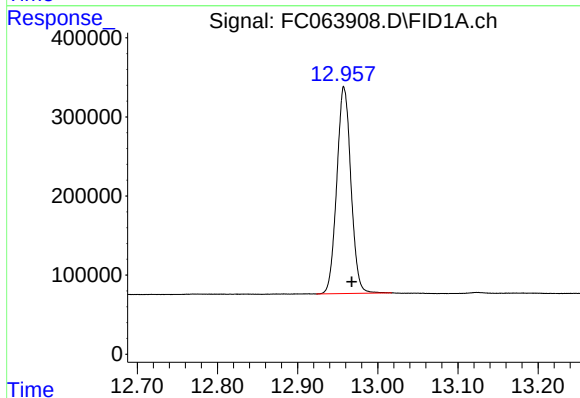




#9 ortho-Terphenyl (SURR)

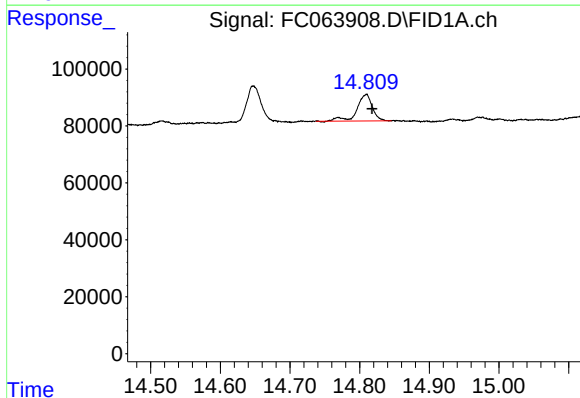
R.T.: 0.000 min
Exp R.T.: 11.533 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



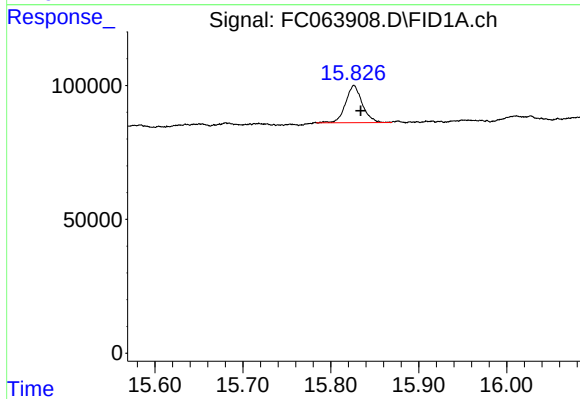
#12 1-chlorooctadecane (SURR)

R.T.: 12.958 min
Delta R.T.: -0.010 min
Response: 3203072
Conc: 25.07 ug/ml



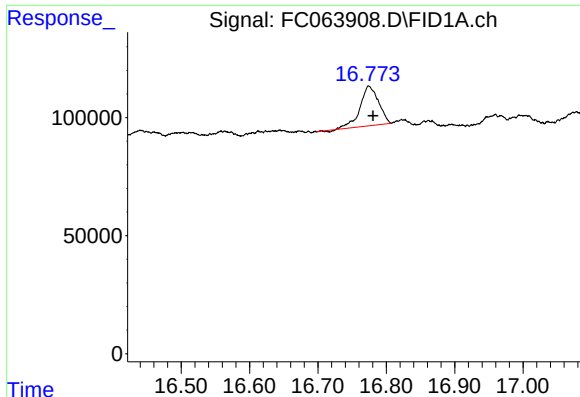
#14 n-Tetracosane (C24)

R.T.: 14.810 min
Delta R.T.: -0.008 min
Response: 143716
Conc: 1.05 ug/ml



#15 n-Hexacosane (C26)

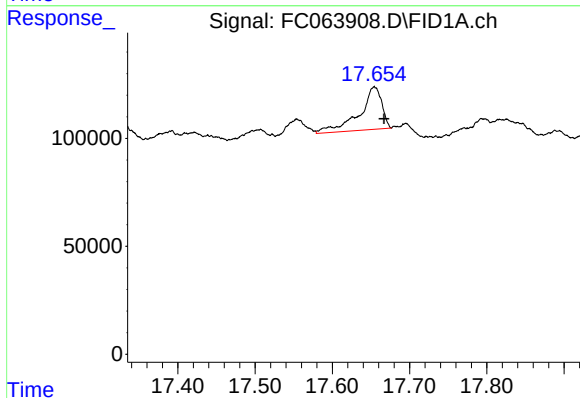
R.T.: 15.826 min
Delta R.T.: -0.008 min
Response: 182085
Conc: 1.37 ug/ml



#16 n-Octacosane (C28)

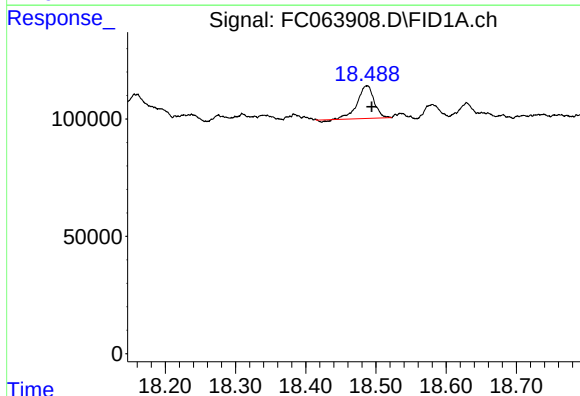
R.T.: 16.774 min
Delta R.T.: -0.006 min
Response: 310921
Conc: 2.45 ug/ml

Instrument :
FID_C
ClientSampleId :



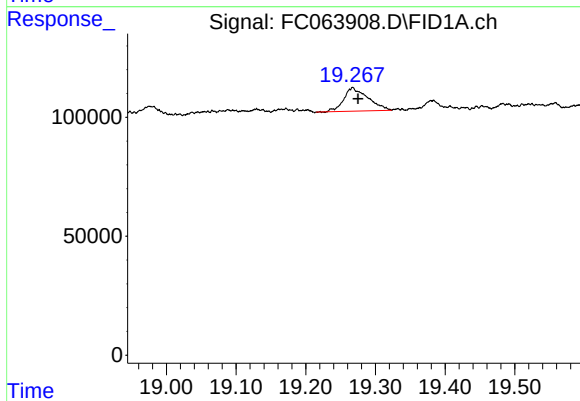
#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: -0.013 min
Response: 396418
Conc: 3.10 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: -0.007 min
Response: 229898
Conc: 1.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.267 min
Delta R.T.: -0.008 min
Response: 236523
Conc: 1.92 ug/ml