

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083022AL\
 Data File : FC061360.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 18:03
 Operator : YP/AJ
 Sample : N4415-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 03:37:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 2022
 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			
9) S ortho-Terphenyl (SURR)	11.641	1168854	6.603 ug/ml
Spiked Amount 50.000		Recovery =	13.21%
12) S 1-chlorooctadecane (S...	13.073	965946	6.897 ug/ml
Spiked Amount 50.000		Recovery =	13.79%
Target Compounds			
10) T n-Eicosane (C20)	12.574	65360	0.420 ug/ml
13) T n-Docosane (C22)	13.851	66480	0.428 ug/ml
14) T n-Tetracosane (C24)	14.899	257961	1.667 ug/ml
16) T n-Octacosane (C28)	16.891	77244	0.523 ug/ml
17) T n-Tricontane (C30)	17.778	66514	0.482 ug/ml
18) T n-Dotriacontane (C32)	18.608	42370	0.386 ug/ml

(f)=RT Delta > 1/2 Window

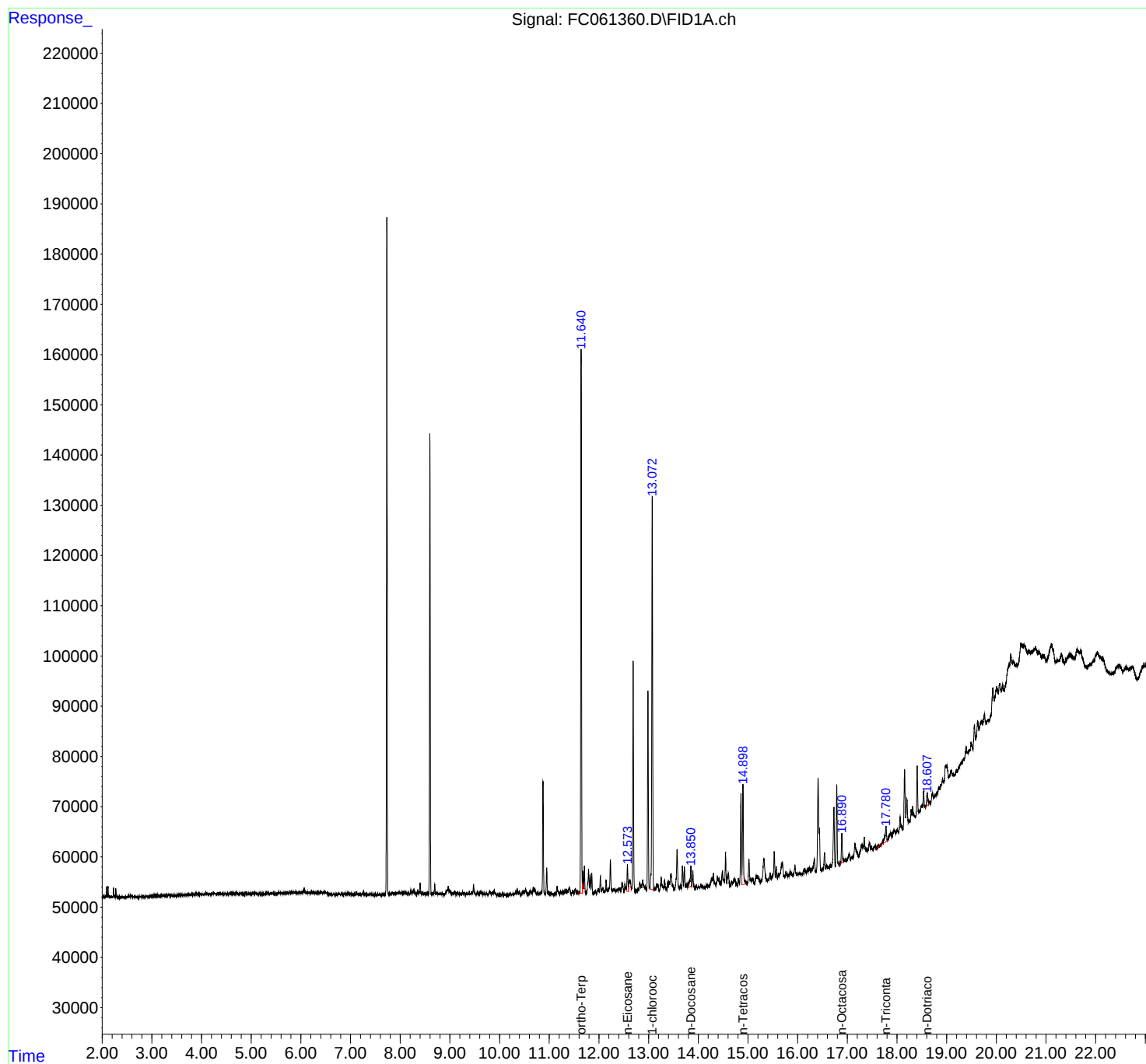
(m)=manual int.

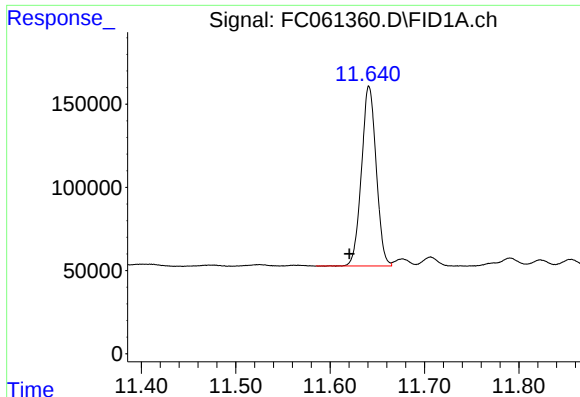
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083022AL\
Data File : FC061360.D
Signal(s) : FID1A.ch
Acq On : 30 Aug 2022 18:03
Operator : YP/AJ
Sample : N4415-01DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 31 03:37:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
Quant Title : GC Extractables
QLast Update : Tue Aug 23 05:32:18 2022
Response via : Initial Calibration
Integrator: ChemStation

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

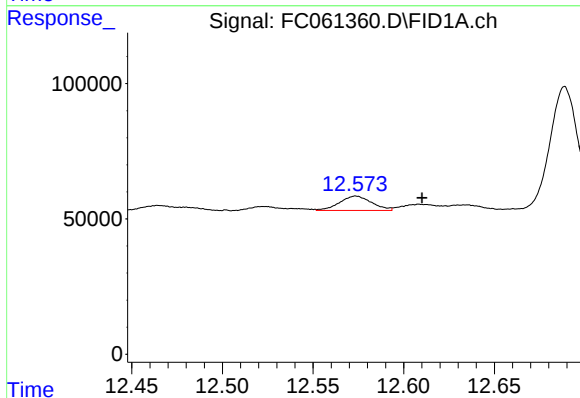




#9 ortho-Terphenyl (SURR)

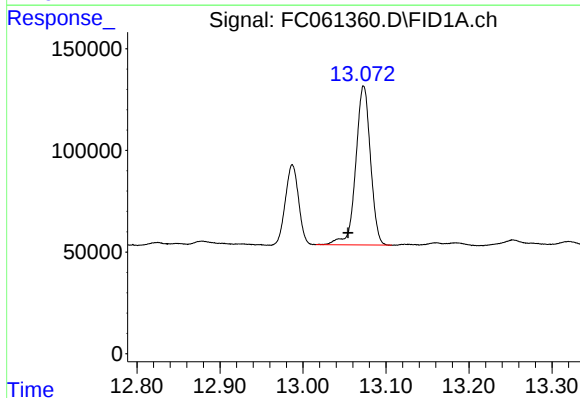
R.T.: 11.641 min
Delta R.T.: 0.021 min
Response: 1168854
Conc: 6.60 ug/ml

Instrument :
FID_C
ClientSampleId :



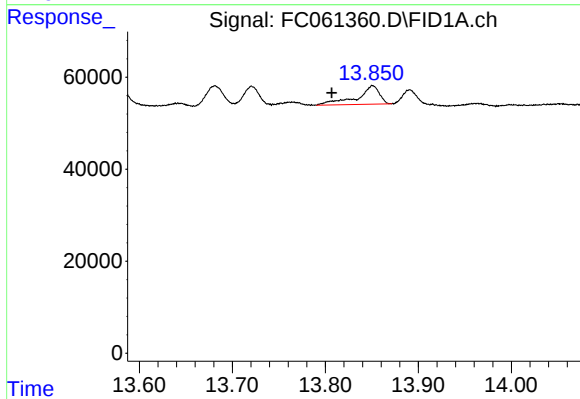
#10 n-Eicosane (C20)

R.T.: 12.574 min
Delta R.T.: -0.036 min
Response: 65360
Conc: 0.42 ug/ml



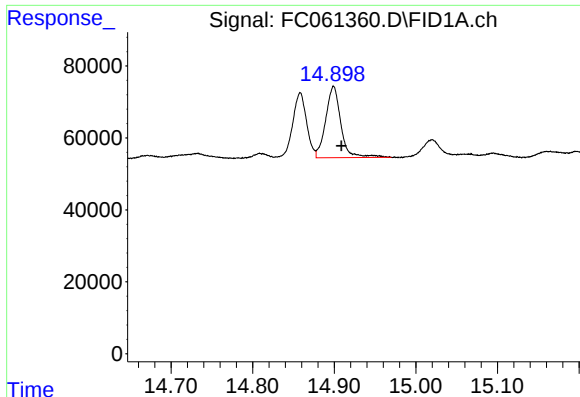
#12 1-chlorooctadecane (SURR)

R.T.: 13.073 min
Delta R.T.: 0.019 min
Response: 965946
Conc: 6.90 ug/ml



#13 n-Docosane (C22)

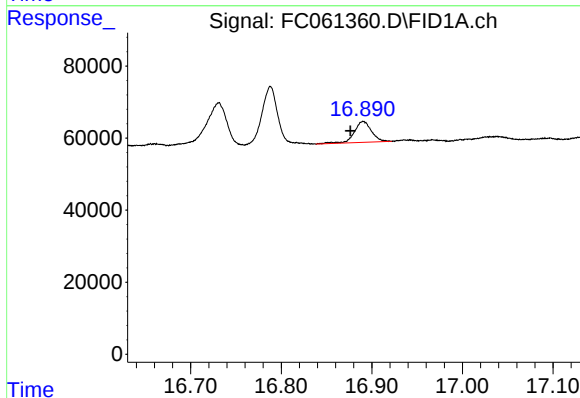
R.T.: 13.851 min
Delta R.T.: 0.044 min
Response: 66480
Conc: 0.43 ug/ml



#14 n-Tetracosane (C24)

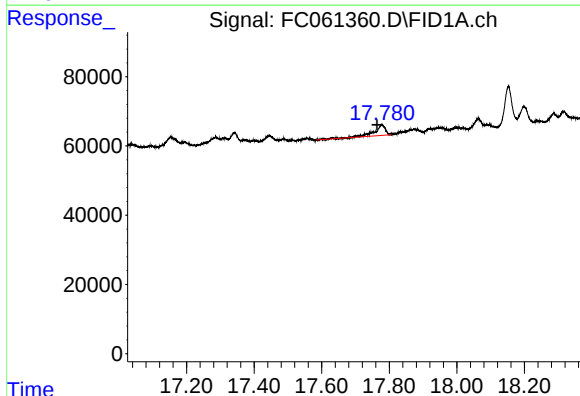
R.T.: 14.899 min
Delta R.T.: -0.010 min
Response: 257961
Conc: 1.67 ug/ml

Instrument :
FID_C
ClientSampleId :



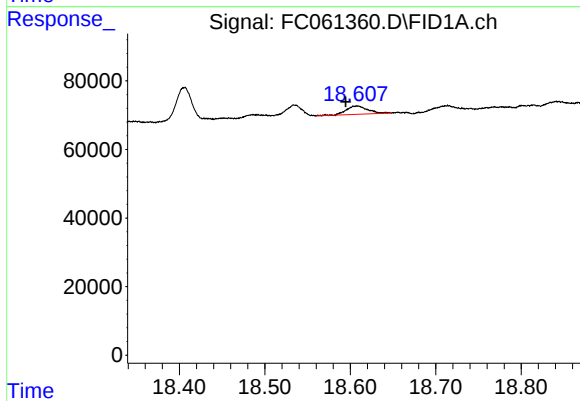
#16 n-Octacosane (C28)

R.T.: 16.891 min
Delta R.T.: 0.014 min
Response: 77244
Conc: 0.52 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.778 min
Delta R.T.: 0.014 min
Response: 66514
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.608 min
Delta R.T.: 0.013 min
Response: 42370
Conc: 0.39 ug/ml