

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080521AL\
 Data File : FC055038.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2021 00:10
 Operator : AJ\MA
 Sample : M3280-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 06 04:14:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 2021
 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)	11.308	3718603	29.536 ug/ml
Spiked Amount 50.000		Recovery =	59.07%
12) S 1-chlorooctadecane (S...	12.748	18241477	184.059 ug/ml
Spiked Amount 50.000		Recovery =	368.12%
Target Compounds			
10) T n-Eicosane (C20)	12.309	324141	2.761 ug/ml
11) T n-Heneicosane (C21)	12.974f	2279301	19.304 ug/ml
13) T n-Docosane (C22)	13.525	668449	5.723 ug/ml
14) T n-Tetracosane (C24)	14.578	932138	8.053 ug/ml
20) T n-Hexatriacontane (C36)	19.797	407514	4.510 ug/ml

(f)=RT Delta > 1/2 Window

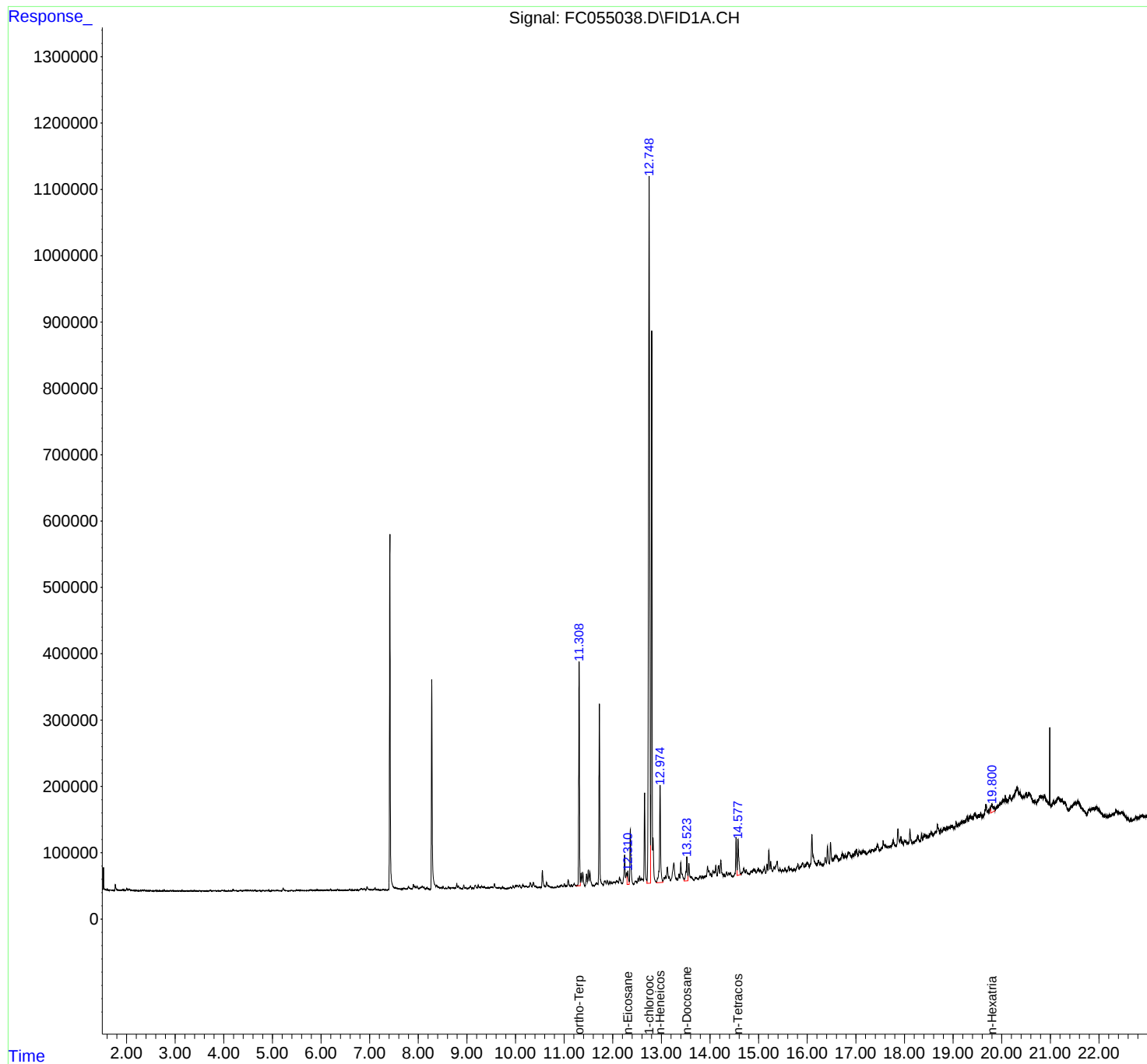
(m)=manual int.

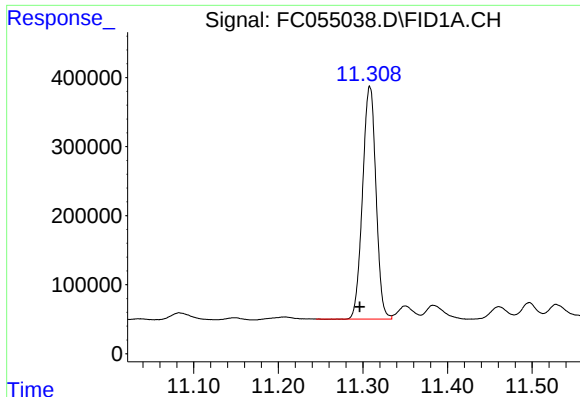
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080521AL\
Data File : FC055038.D
Signal(s) : FID1A.CH
Acq On : 06 Aug 2021 00:10
Operator : AJ\MA
Sample : M3280-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 06 04:14:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
Quant Title : GC Extractables
QLast Update : Wed Aug 04 02:08:31 2021
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

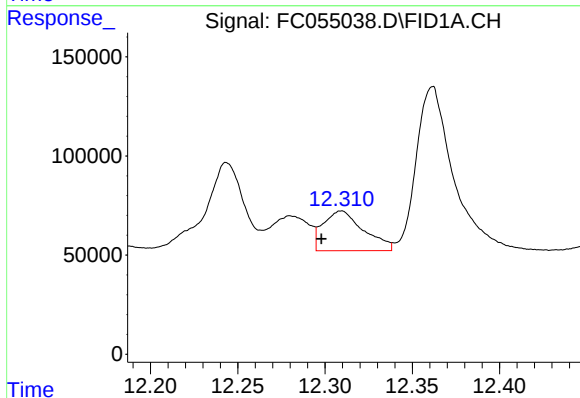




#9 ortho-Terphenyl (SURR)

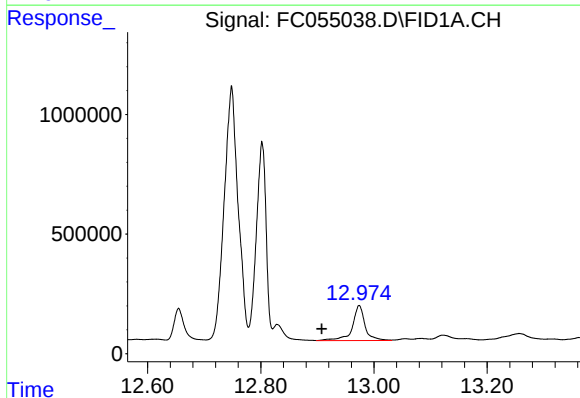
R.T.: 11.308 min
Delta R.T.: 0.012 min
Response: 3718603
Conc: 29.54 ug/ml

Instrument :
FID_C
ClientSampleId :



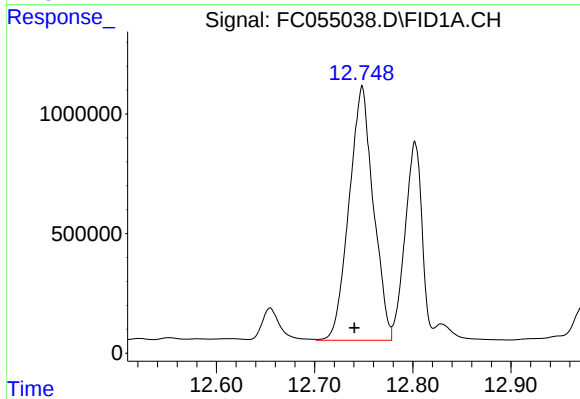
#10 n-Eicosane (C20)

R.T.: 12.309 min
Delta R.T.: 0.011 min
Response: 324141
Conc: 2.76 ug/ml



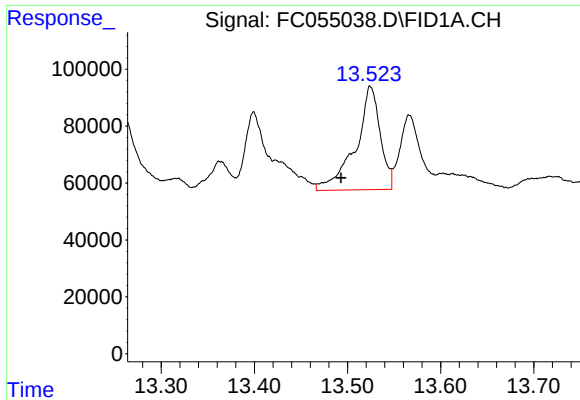
#11 n-Heneicosane (C21)

R.T.: 12.974 min
Delta R.T.: 0.066 min
Response: 2279301
Conc: 19.30 ug/ml



#12 1-chlorooctadecane (SURR)

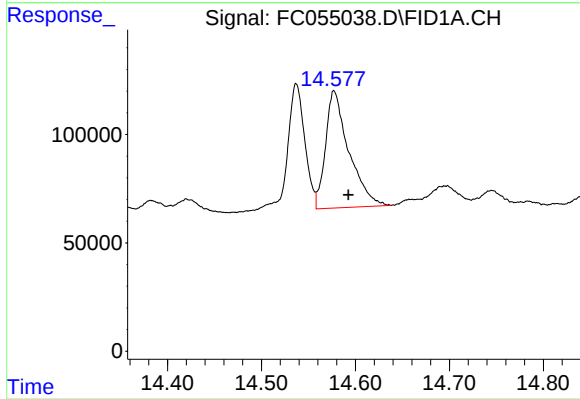
R.T.: 12.748 min
Delta R.T.: 0.007 min
Response: 18241477
Conc: 184.06 ug/ml



#13 n-Docosane (C22)

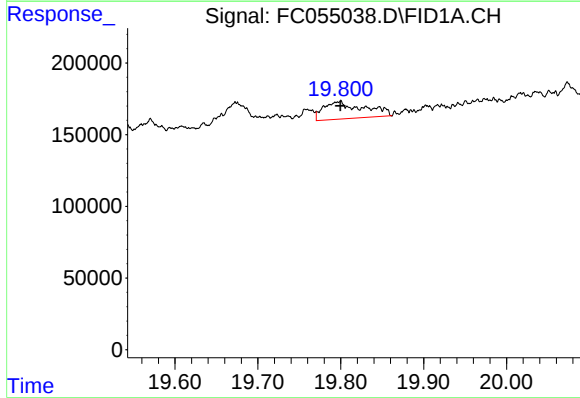
R.T.: 13.525 min
Delta R.T.: 0.032 min
Response: 668449
Conc: 5.72 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.578 min
Delta R.T.: -0.015 min
Response: 932138
Conc: 8.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.797 min
Delta R.T.: -0.002 min
Response: 407514
Conc: 4.51 ug/ml