

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
 Data File : FC054055.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2021 15:21
 Operator : DD\AJ
 Sample : M2589-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:50:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.370	5212978	37.336 ug/ml
Spiked Amount 50.000		Recovery =	74.67%
12) S 1-chlorooctadecane (S...	12.815	4009163	35.758 ug/ml
Spiked Amount 50.000		Recovery =	71.52%
Target Compounds			
10) T n-Eicosane (C20)	12.417f	2093572	15.619 ug/ml
14) T n-Tetracosane (C24)	14.633	733705	5.464 ug/ml
16) T n-Octacosane (C28)	16.638	299547	2.269 ug/ml
17) T n-Tricontane (C30)	17.527	333978	2.547 ug/ml
19) T n-Tetratriacontane (C34)	19.147	433342	3.552 ug/ml
20) T n-Hexatriacontane (C36)	19.884	125831	1.115 ug/ml

(f)=RT Delta > 1/2 Window

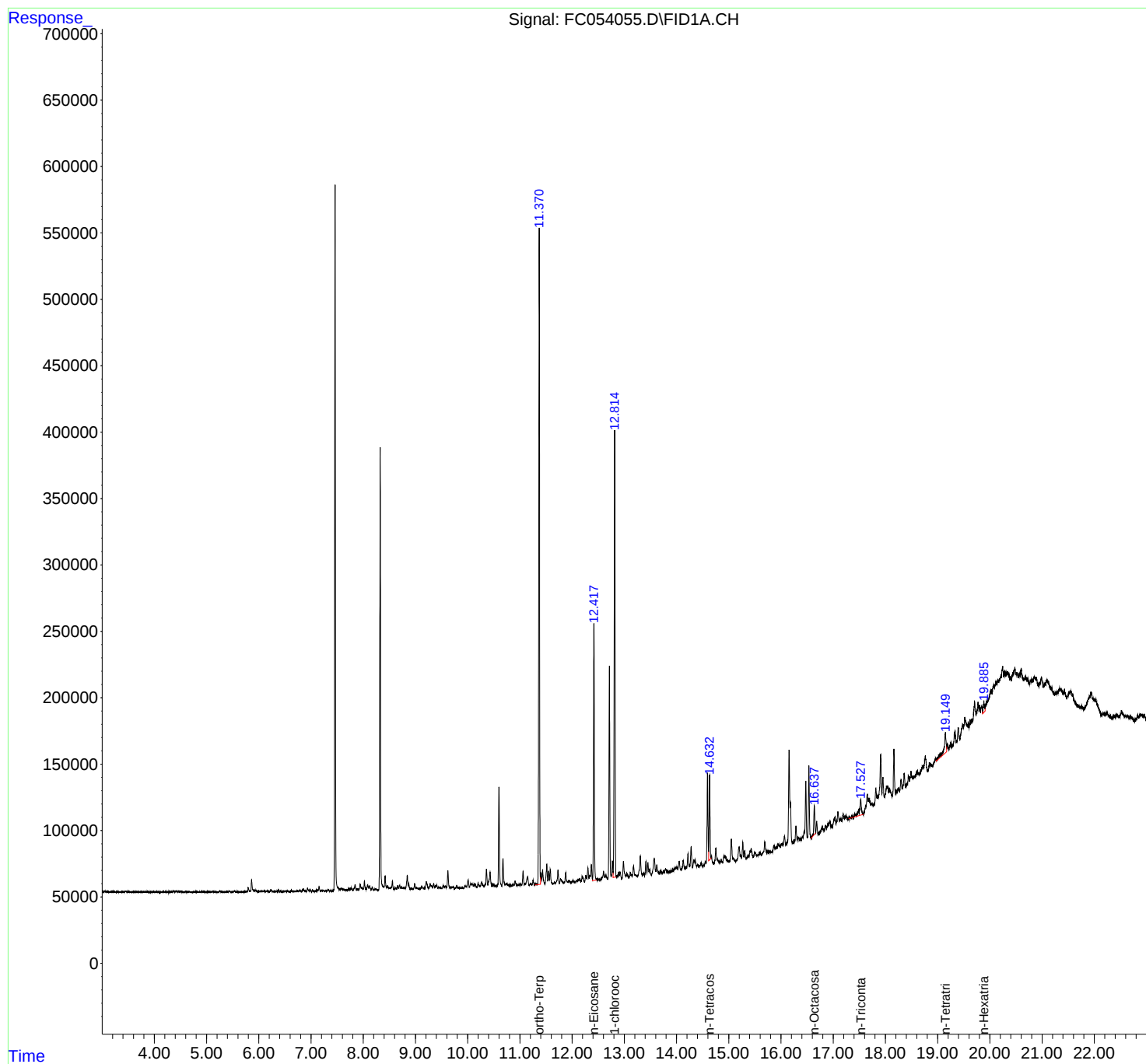
(m)=manual int.

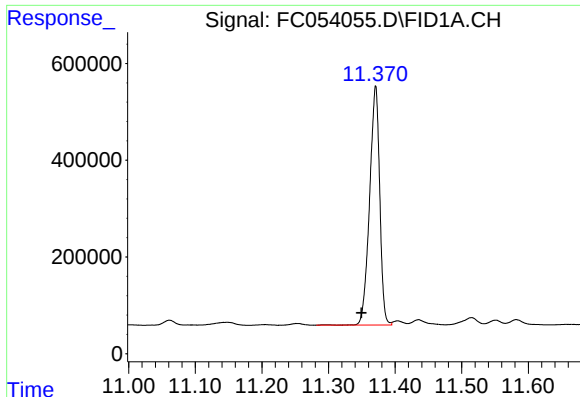
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
Data File : FC054055.D
Signal(s) : FID1A.CH
Acq On : 06 Jun 2021 15:21
Operator : DD\AJ
Sample : M2589-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 03:50:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
Quant Title : GC Extractables
QLast Update : Fri May 28 09:04:47 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

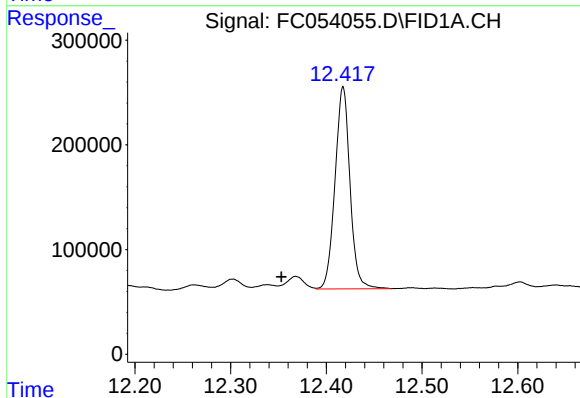




#9 ortho-Terphenyl (SURR)

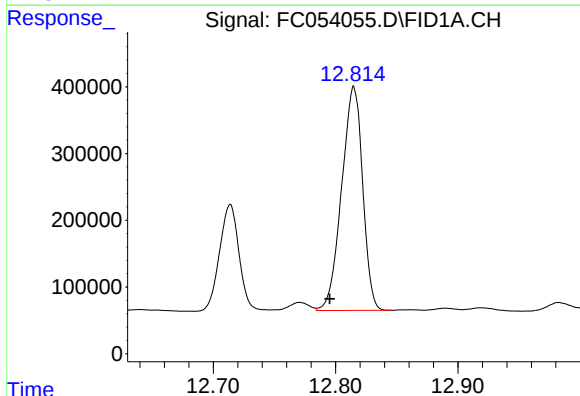
R.T.: 11.370 min
Delta R.T.: 0.021 min
Response: 5212978
Conc: 37.34 ug/ml

Instrument :
FID_C
ClientSampleId :



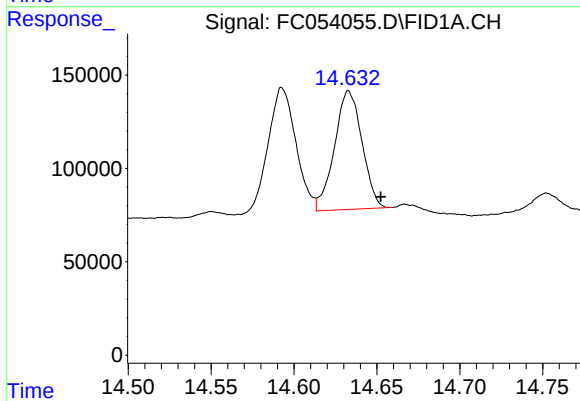
#10 n-Eicosane (C20)

R.T.: 12.417 min
Delta R.T.: 0.064 min
Response: 2093572
Conc: 15.62 ug/ml



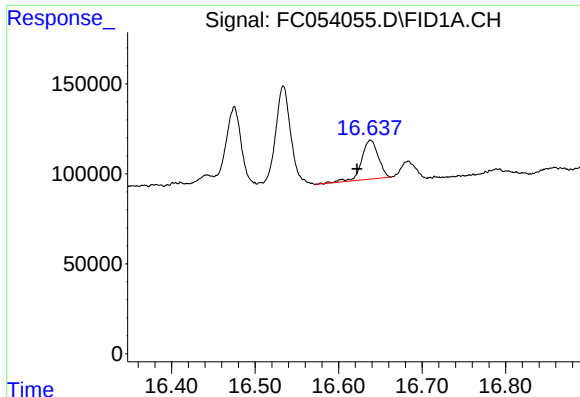
#12 1-chlorooctadecane (SURR)

R.T.: 12.815 min
Delta R.T.: 0.019 min
Response: 4009163
Conc: 35.76 ug/ml



#14 n-Tetracosane (C24)

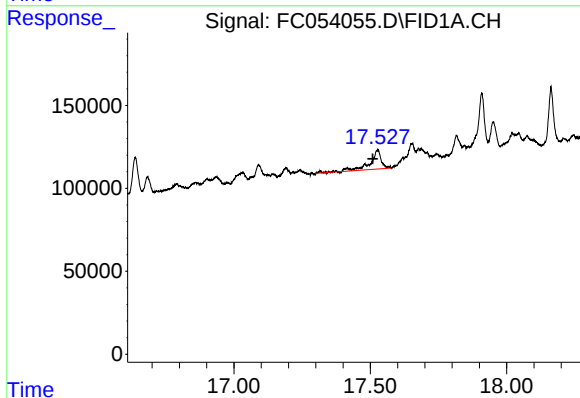
R.T.: 14.633 min
Delta R.T.: -0.019 min
Response: 733705
Conc: 5.46 ug/ml



#16 n-Octacosane (C28)

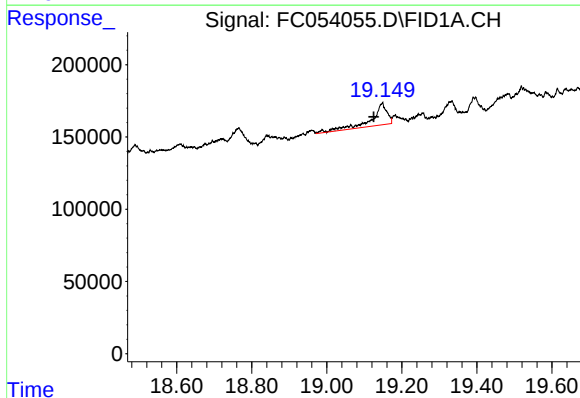
R.T.: 16.638 min
Delta R.T.: 0.016 min
Response: 299547
Conc: 2.27 ug/ml

Instrument :
FID_C
ClientSampleId :



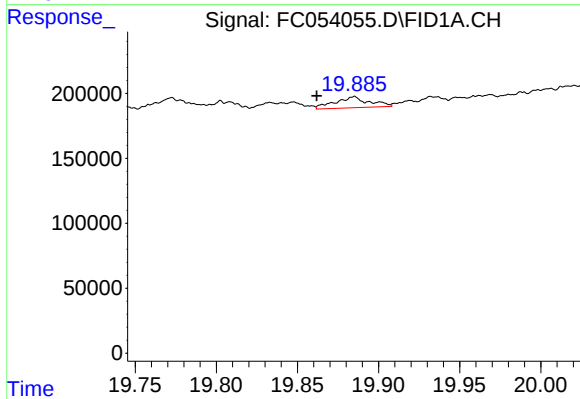
#17 n-Tricontane (C30)

R.T.: 17.527 min
Delta R.T.: 0.018 min
Response: 333978
Conc: 2.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.147 min
Delta R.T.: 0.022 min
Response: 433342
Conc: 3.55 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.884 min
Delta R.T.: 0.022 min
Response: 125831
Conc: 1.11 ug/ml