

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
 Data File : FC054056.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jun 2021 16:00
 Operator : DD\AJ
 Sample : M2589-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 03:50:56 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)	11.368	3345604	23.961 ug/ml
Spiked Amount 50.000		Recovery =	47.92%
12) S 1-chlorooctadecane (S...	12.814	2646039	23.600 ug/ml
Spiked Amount 50.000		Recovery =	47.20%
Target Compounds			
10) T n-Eicosane (C20)	12.416f	211827	1.580 ug/ml
17) T n-Tricontane (C30)	17.512	343810	2.622 ug/ml
19) T n-Tetratriacontane (C34)	19.095	157324	1.290 ug/ml
20) T n-Hexatriacontane (C36)	19.846	207164	1.835 ug/ml

(f)=RT Delta > 1/2 Window

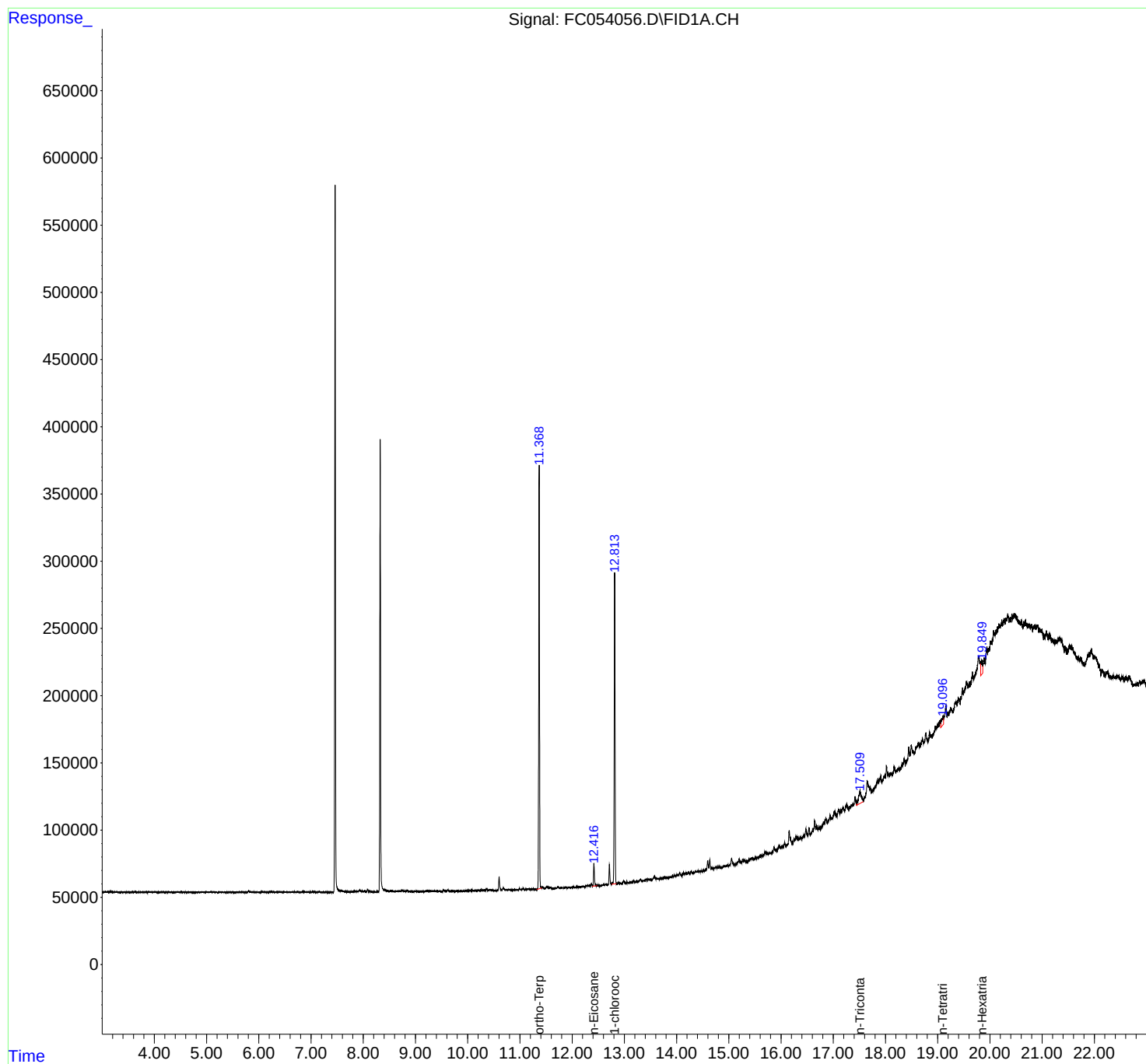
(m)=manual int.

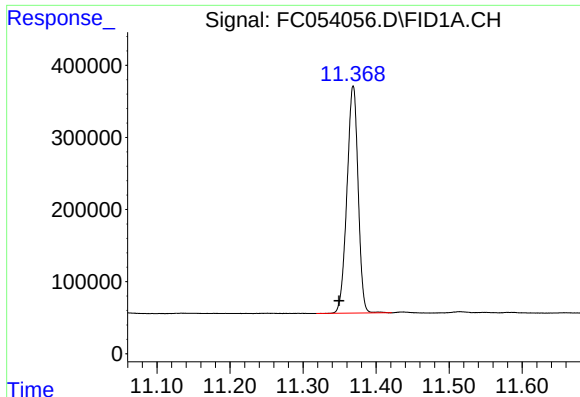
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060621AL\
Data File : FC054056.D
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

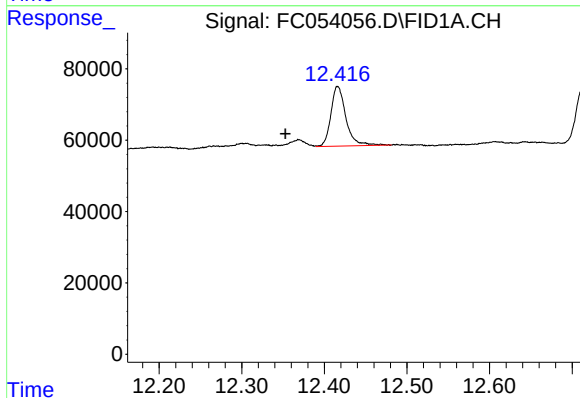




#9 ortho-Terphenyl (SURR)

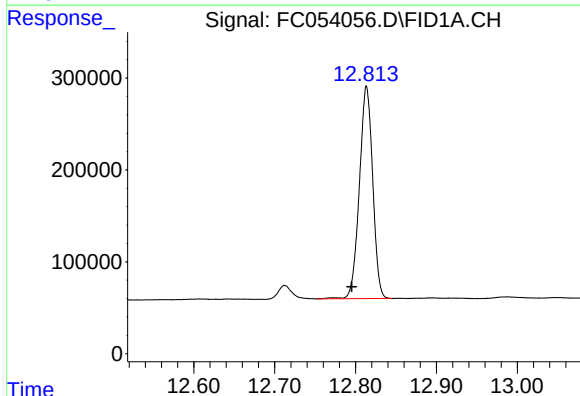
R.T.: 11.368 min
Delta R.T.: 0.019 min
Response: 3345604
Conc: 23.96 ug/ml

Instrument :
FID_C
ClientSampleId :



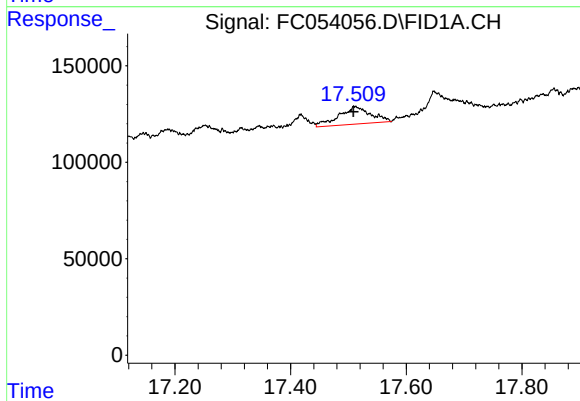
#10 n-Eicosane (C20)

R.T.: 12.416 min
Delta R.T.: 0.063 min
Response: 211827
Conc: 1.58 ug/ml



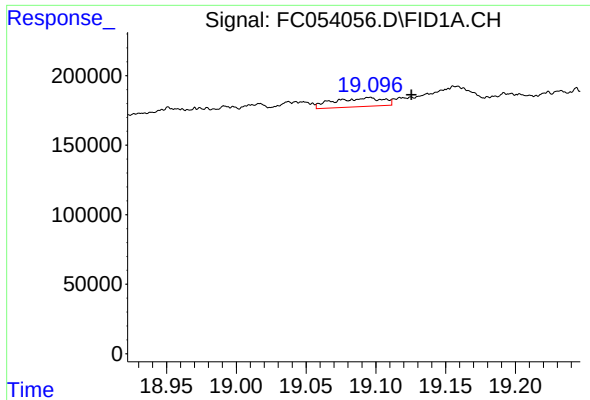
#12 1-chlorooctadecane (SURR)

R.T.: 12.814 min
Delta R.T.: 0.018 min
Response: 2646039
Conc: 23.60 ug/ml



#17 n-Tricontane (C30)

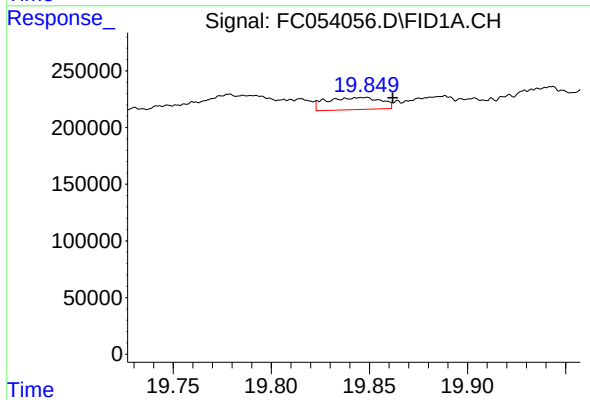
R.T.: 17.512 min
Delta R.T.: 0.003 min
Response: 343810
Conc: 2.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.095 min
Delta R.T.: -0.031 min
Response: 157324
Conc: 1.29 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.846 min
Delta R.T.: -0.016 min
Response: 207164
Conc: 1.83 ug/ml