

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072221AL\
 Data File : FC054799.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2021 3:09
 Operator : AJ\MA
 Sample : M3128-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 23 07:40:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.314	4866672	34.987 ug/ml
Spiked Amount 50.000		Recovery =	69.97%
12) S 1-chlorooctadecane (S...	12.757	4026756	36.223 ug/ml
Spiked Amount 50.000		Recovery =	72.45%
Target Compounds			
10) T n-Eicosane (C20)	12.363	3039479	23.068 ug/ml
13) T n-Docosane (C22)	13.528	426319	3.219 ug/ml
14) T n-Tetracosane (C24)	14.580	1600918	12.143 ug/ml
18) T n-Dotriacontane (C32)	18.257	882052	7.127 ug/ml

(f)=RT Delta > 1/2 Window

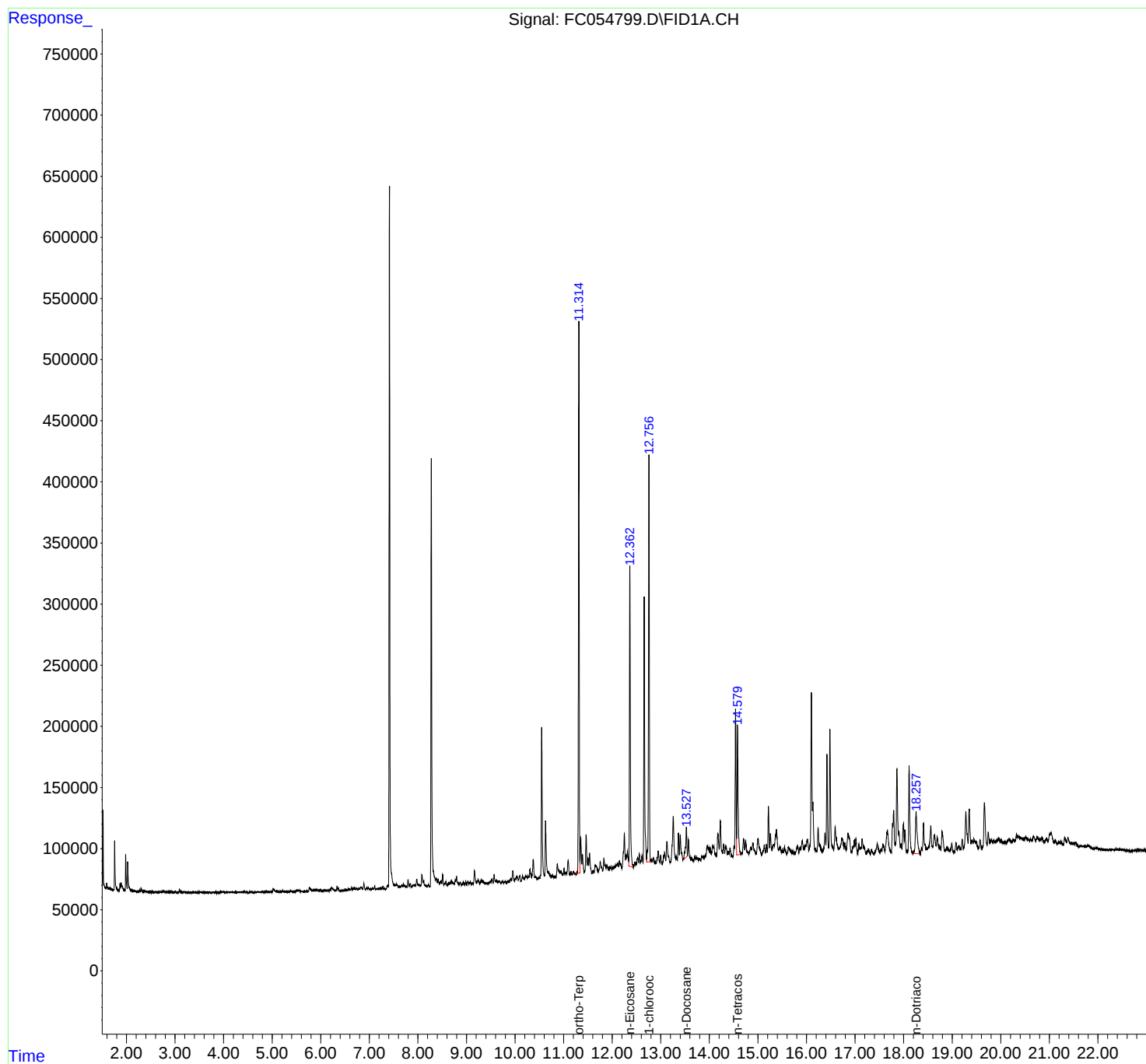
(m)=manual int.

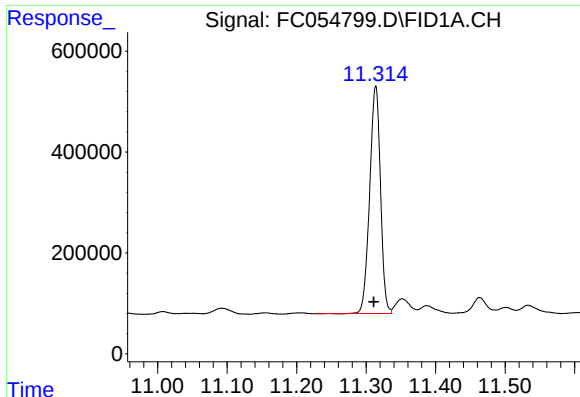
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072221AL\
Data File : FC054799.D
Signal(s) : FID1A.CH
Acq On : 23 Jul 2021 3:09
Operator : AJ\MA
Sample : M3128-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 23 07:40:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
Quant Title : GC Extractables
QLast Update : Wed Jul 21 03:37:32 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

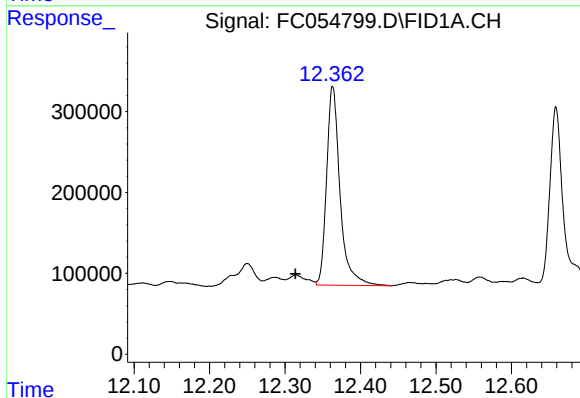




#9 ortho-Terphenyl (SURR)

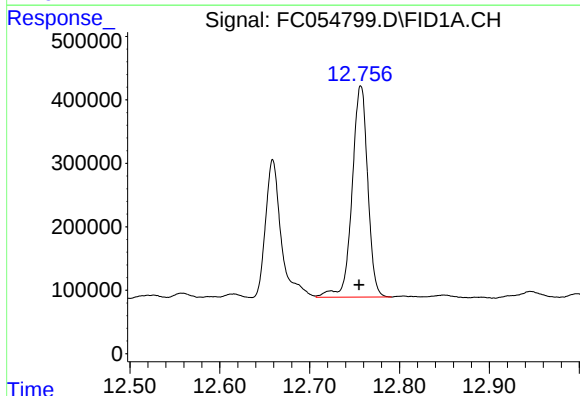
R.T.: 11.314 min
Delta R.T.: 0.002 min
Response: 4866672
Conc: 34.99 ug/ml

Instrument :
FID_C
ClientSampleId :



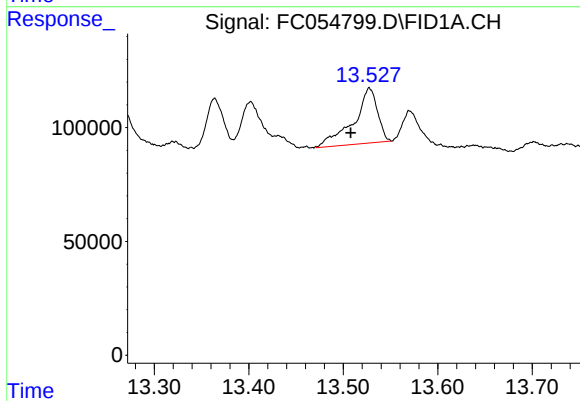
#10 n-Eicosane (C20)

R.T.: 12.363 min
Delta R.T.: 0.050 min
Response: 3039479
Conc: 23.07 ug/ml



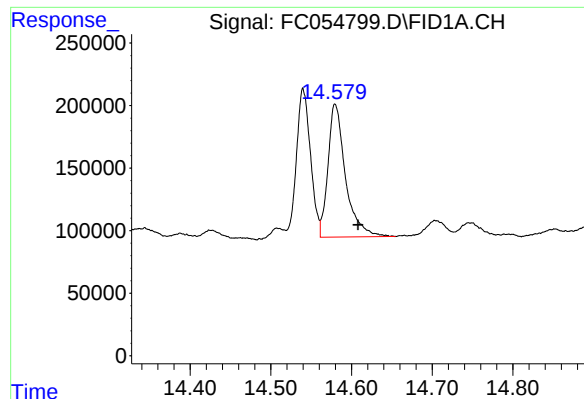
#12 1-chlorooctadecane (SURR)

R.T.: 12.757 min
Delta R.T.: 0.002 min
Response: 4026756
Conc: 36.22 ug/ml



#13 n-Docosane (C22)

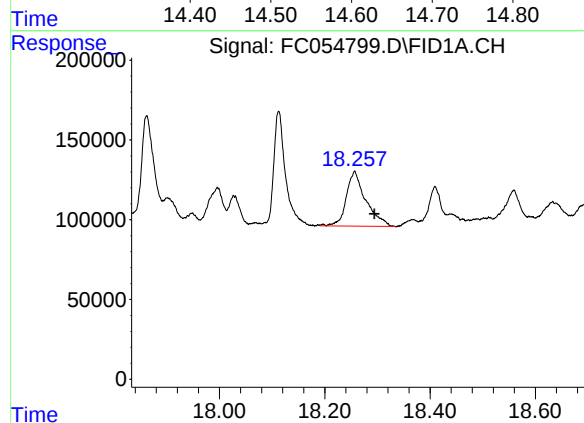
R.T.: 13.528 min
Delta R.T.: 0.020 min
Response: 426319
Conc: 3.22 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.580 min
Delta R.T.: -0.028 min
Response: 1600918
Conc: 12.14 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.257 min
Delta R.T.: -0.038 min
Response: 882052
Conc: 7.13 ug/ml