

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
 Data File : FD037749.D
 Signal(s) : FID2B.CH
 Acq On : 06 Jun 2021 18:40
 Operator : DD\AJ
 Sample : M2589-17DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 06:23:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.457	626334	5.341 ug/ml
Spiked Amount 50.000		Recovery =	10.68%
12) S 1-chlorooctadecane (S...	12.892	567213	6.242 ug/ml
Spiked Amount 50.000		Recovery =	12.48%
Target Compounds			
10) T n-Eicosane (C20)	12.506f	610139	5.598 ug/ml
14) T n-Tetracosane (C24)	14.714	274402	2.532 ug/ml
16) T n-Octacosane (C28)	16.706	109558	1.034 ug/ml
21) T n-Octatriacontane (C38)	20.646	329360	3.583 ug/ml

(f)=RT Delta > 1/2 Window

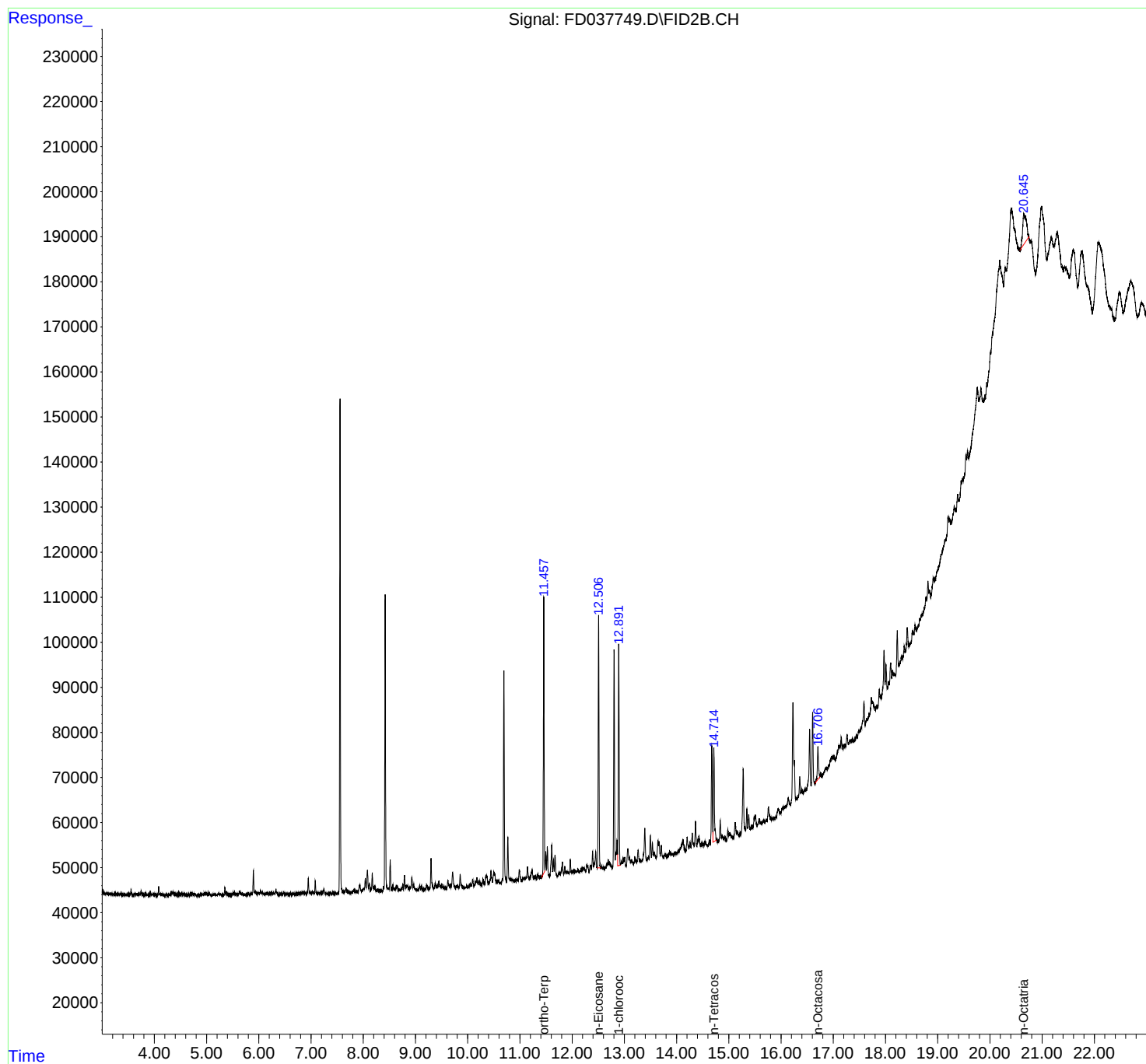
(m)=manual int.

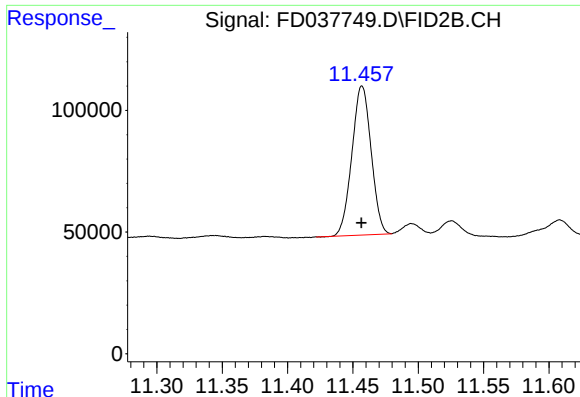
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060621AL\
Data File : FD037749.D
Signal(s) : FID2B.CH
Acq On : 06 Jun 2021 18:40
Operator : DD\AJ
Sample : M2589-17DL 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 07 06:23:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
Quant Title : GC Extractables
QLast Update : Fri May 14 02:07:09 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

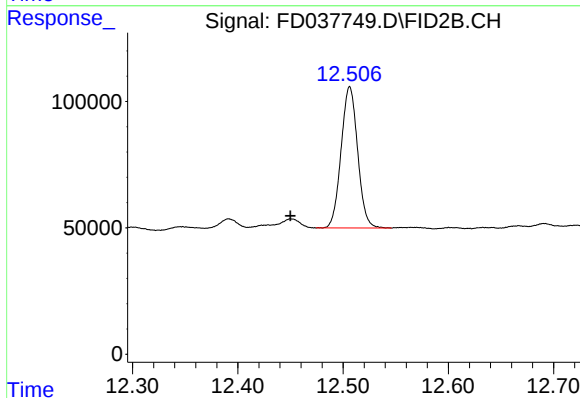




#9 ortho-Terphenyl (SURR)

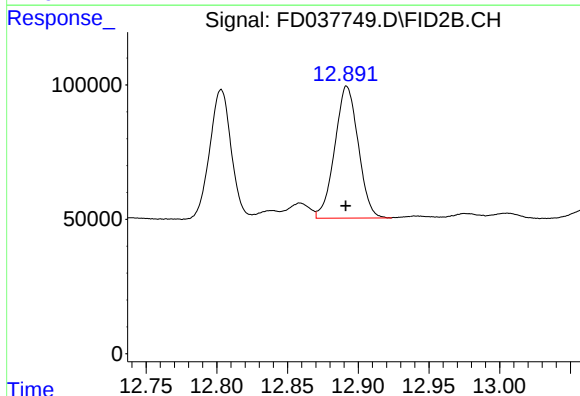
R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 626334
Conc: 5.34 ug/ml

Instrument :
FID_D
ClientSampleId :



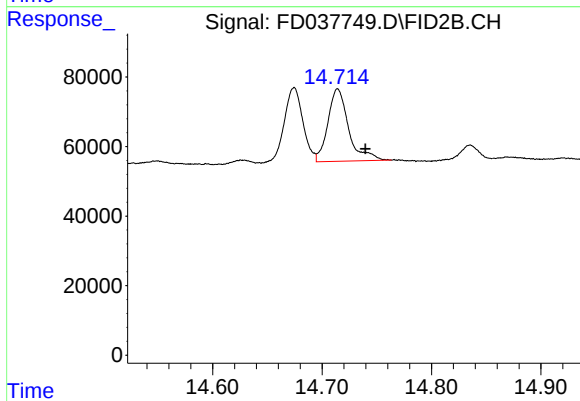
#10 n-Eicosane (C20)

R.T.: 12.506 min
Delta R.T.: 0.056 min
Response: 610139
Conc: 5.60 ug/ml



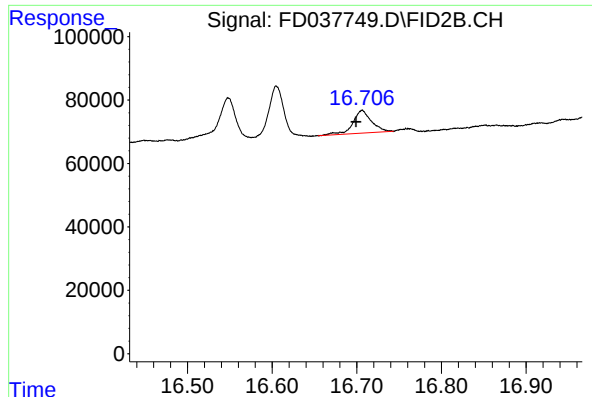
#12 1-chlorooctadecane (SURR)

R.T.: 12.892 min
Delta R.T.: 0.000 min
Response: 567213
Conc: 6.24 ug/ml



#14 n-Tetracosane (C24)

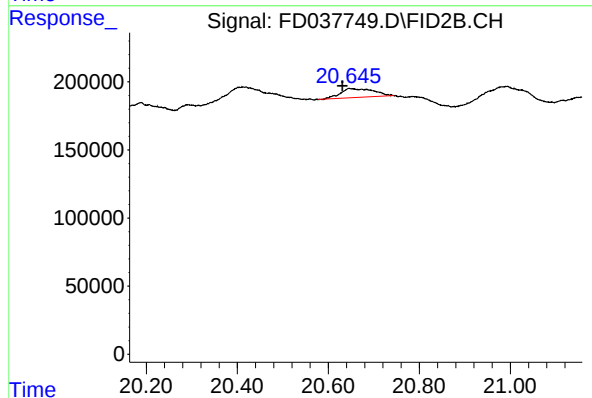
R.T.: 14.714 min
Delta R.T.: -0.025 min
Response: 274402
Conc: 2.53 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.706 min
Delta R.T.: 0.007 min
Response: 109558
Conc: 1.03 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.646 min
Delta R.T.: 0.015 min
Response: 329360
Conc: 3.58 ug/ml