

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050421AL\
 Data File : FD037330.D
 Signal(s) : FID2B.CH
 Acq On : 05 May 2021 2:37
 Operator : DD\AJ
 Sample : M2255-01DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 03:21:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.483	306062	2.621 ug/ml
Spiked Amount 50.000		Recovery =	5.24%
12) S 1-chlorooctadecane (S...	12.918	249023	2.943 ug/ml
Spiked Amount 50.000		Recovery =	5.89%
Target Compounds			
10) T n-Eicosane (C20)	12.533f	121213	1.143 ug/ml
17) T n-Tricontane (C30)	17.616	140003	1.456 ug/ml
18) T n-Dotriacontane (C32)	18.443	97679	0.993 ug/ml
19) T n-Tetratriacontane (C34)	19.222	344821	3.633 ug/ml
20) T n-Hexatriacontane (C36)	19.967	121499	1.290 ug/ml
21) T n-Octatriacontane (C38)	20.676	192551	2.237 ug/ml

(f)=RT Delta > 1/2 Window

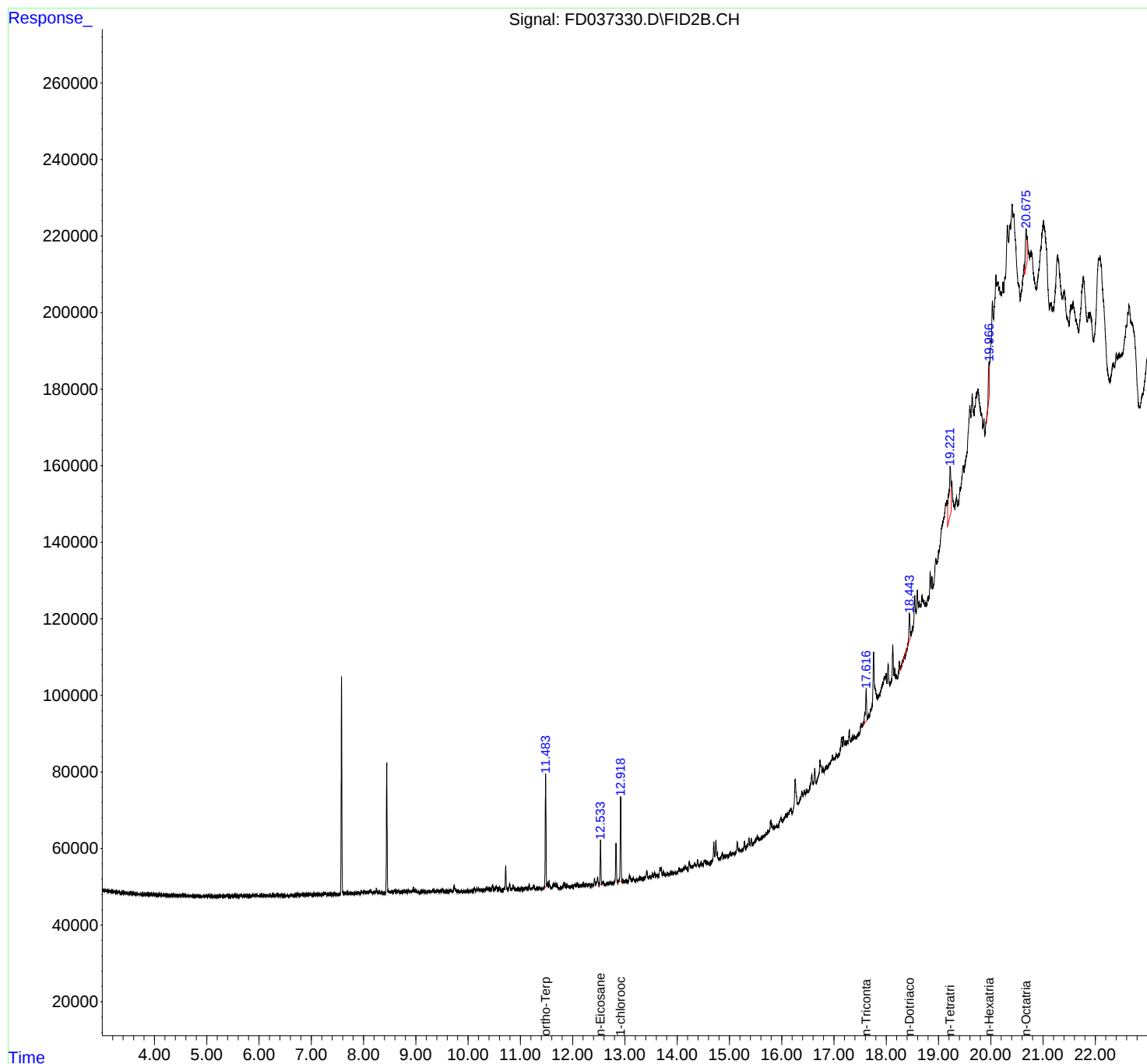
(m)=manual int.

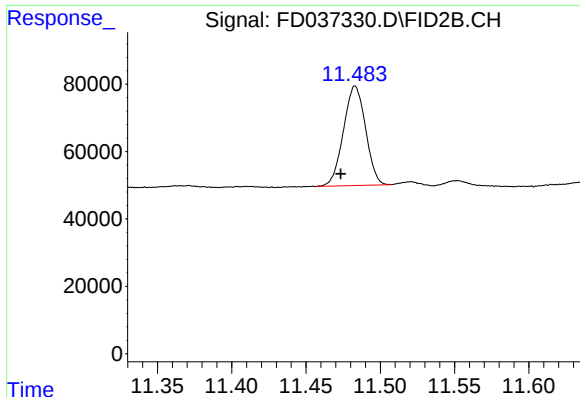
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050421AL\
Data File : FD037330.D
Signal(s) : FID2B.CH
Acq On : 05 May 2021 2:37
Operator : DD\AJ
Sample : M2255-01DL 10X
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :

Integration File: autoint1.e
Quant Time: May 05 03:21:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
Quant Title : GC Extractables
QLast Update : Thu Apr 22 03:31:40 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

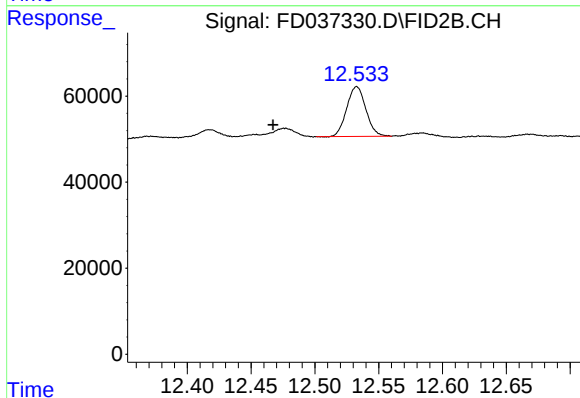




#9 ortho-Terphenyl (SURR)

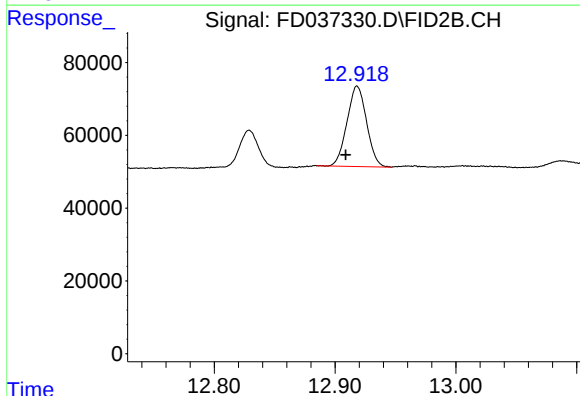
R.T.: 11.483 min
Delta R.T.: 0.010 min
Response: 306062
Conc: 2.62 ug/ml

Instrument :
FID_D
ClientSampleId :



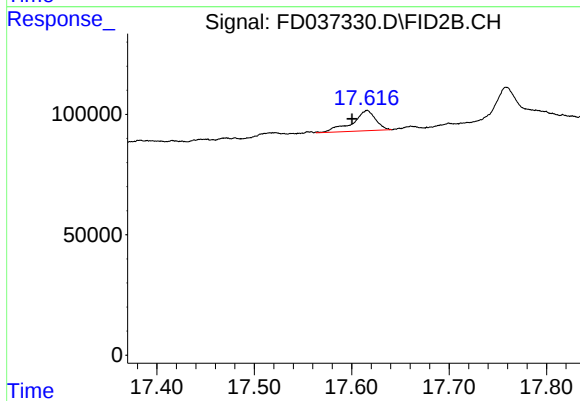
#10 n-Eicosane (C20)

R.T.: 12.533 min
Delta R.T.: 0.066 min
Response: 121213
Conc: 1.14 ug/ml



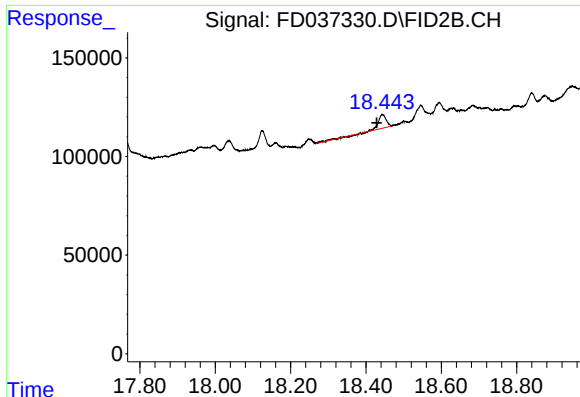
#12 1-chlorooctadecane (SURR)

R.T.: 12.918 min
Delta R.T.: 0.009 min
Response: 249023
Conc: 2.94 ug/ml



#17 n-Tricontane (C30)

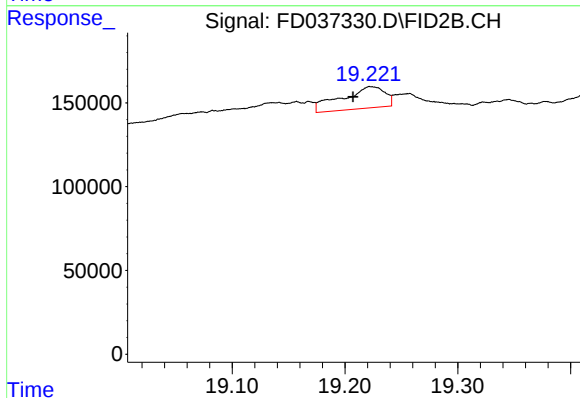
R.T.: 17.616 min
Delta R.T.: 0.016 min
Response: 140003
Conc: 1.46 ug/ml



#18 n-Dotriacontane (C32)

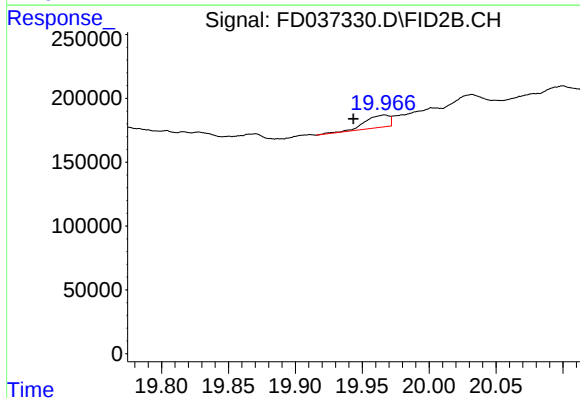
R.T.: 18.443 min
Delta R.T.: 0.015 min
Response: 97679
Conc: 0.99 ug/ml

Instrument :
FID_D
ClientSampleId :



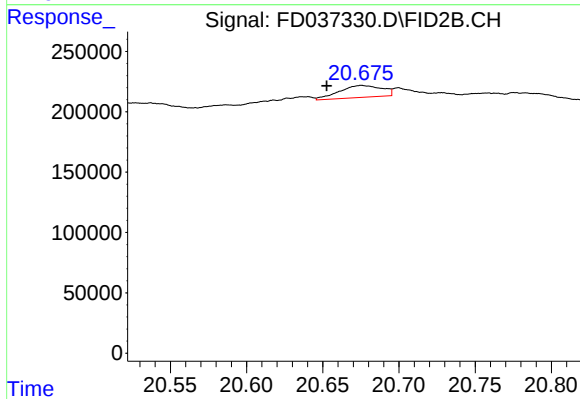
#19 n-Tetatriacontane (C34)

R.T.: 19.222 min
Delta R.T.: 0.015 min
Response: 344821
Conc: 3.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.967 min
Delta R.T.: 0.023 min
Response: 121499
Conc: 1.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.676 min
Delta R.T.: 0.023 min
Response: 192551
Conc: 2.24 ug/ml