

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050421AL\
 Data File : FD037334.D
 Signal(s) : FID2B.CH
 Acq On : 05 May 2021 5:10
 Operator : DD\AJ
 Sample : M2256-12DL 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 05 06:27:49 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	2320783	19.875 ug/ml
Spiked Amount 50.000		Recovery =	39.75%
12) S 1-chlorooctadecane (S...	12.918	1748094	20.663 ug/ml
Spiked Amount 50.000		Recovery =	41.33%
Target Compounds			
18) T n-Dotriacontane (C32)	18.438	78513	0.798 ug/ml
19) T n-Tetratriacontane (C34)	19.215	211893	2.232 ug/ml
20) T n-Hexatriacontane (C36)	19.952	516895	5.489 ug/ml
21) T n-Octatriacontane (C38)	20.667	134302	1.560 ug/ml

(f)=RT Delta > 1/2 Window

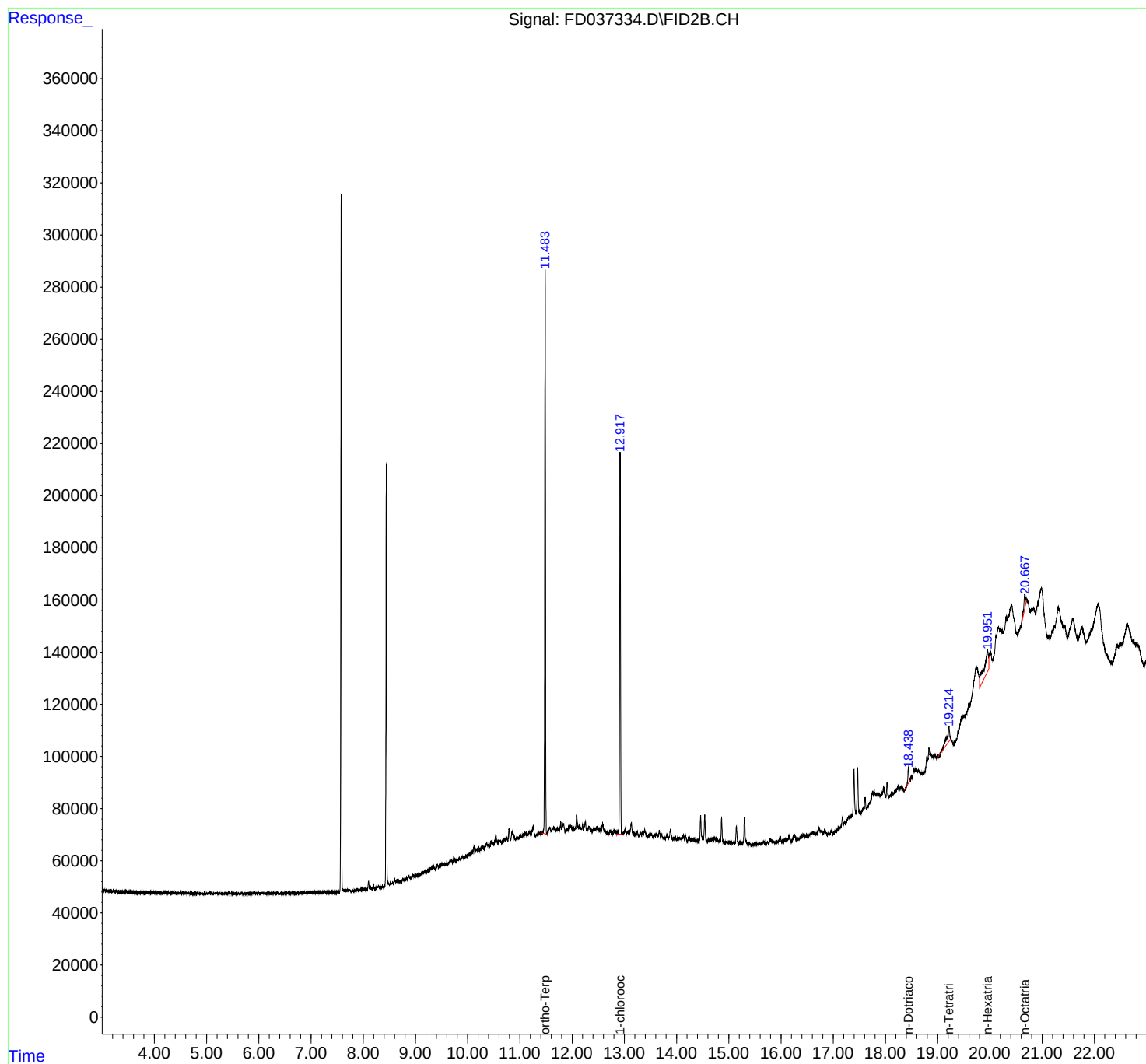
(m)=manual int.

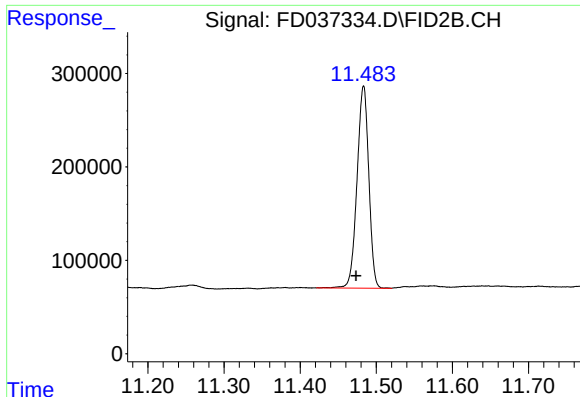
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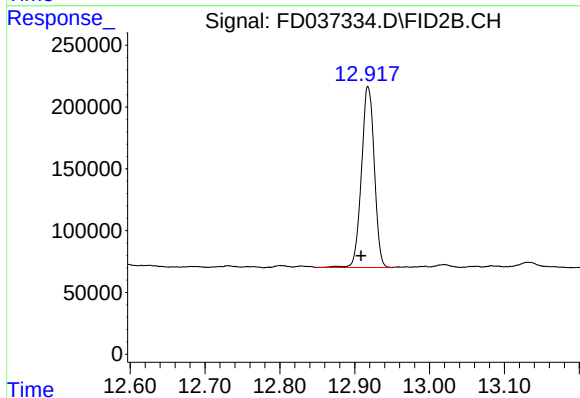




#9 ortho-Terphenyl (SURR)

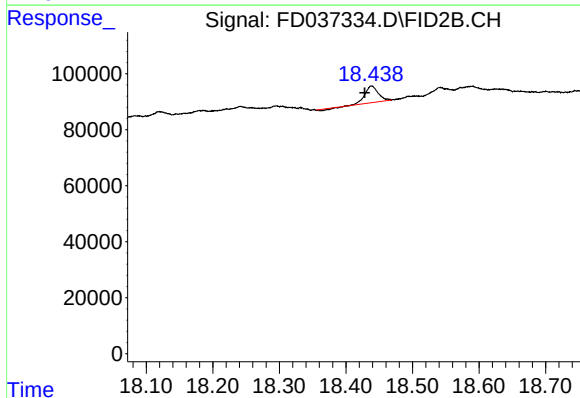
R.T.: 11.483 min
Delta R.T.: 0.010 min
Response: 2320783
Conc: 19.88 ug/ml

Instrument :
FID_D
ClientSampleId :



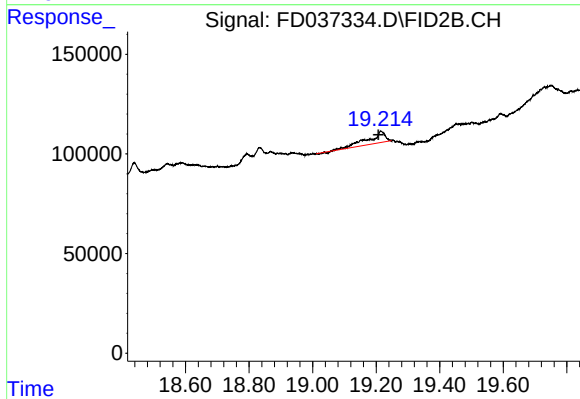
#12 1-chlorooctadecane (SURR)

R.T.: 12.918 min
Delta R.T.: 0.009 min
Response: 1748094
Conc: 20.66 ug/ml



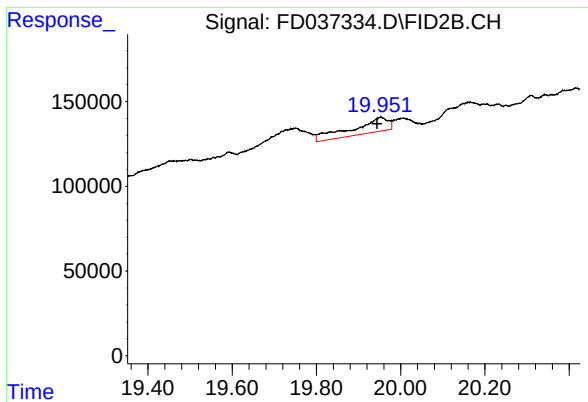
#18 n-Dotriacontane (C32)

R.T.: 18.438 min
Delta R.T.: 0.010 min
Response: 78513
Conc: 0.80 ug/ml



#19 n-Tetratriacontane (C34)

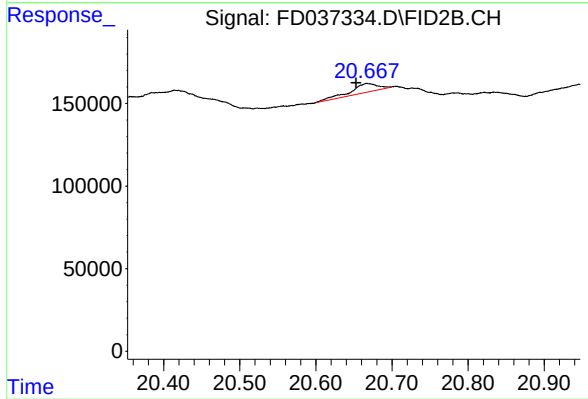
R.T.: 19.215 min
Delta R.T.: 0.008 min
Response: 211893
Conc: 2.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.952 min
Delta R.T.: 0.009 min
Response: 516895
Conc: 5.49 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.667 min
Delta R.T.: 0.015 min
Response: 134302
Conc: 1.56 ug/ml