

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041922AL\
 Data File : FD041997.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2022 17:49
 Operator : UA/NP
 Sample : N2467-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 01:35:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 2022
 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)	11.215	5632671	31.763 ug/ml
Spiked Amount 50.000		Recovery =	63.53%
12) S 1-chlorooctadecane (S...	12.654	4354645	31.448 ug/ml
Spiked Amount 50.000		Recovery =	62.90%
Target Compounds			
17) T n-Tricontane (C30)	17.341	61185	0.388 ug/ml
18) T n-Dotriacontane (C32)	18.166	66128	0.446 ug/ml
19) T n-Tetratriacontane (C34)	18.980	27460	0.205 ug/ml
20) T n-Hexatriacontane (C36)	19.688	145116	1.212 ug/ml
21) T n-Octatriacontane (C38)	20.398	170234	1.538 ug/ml

(f)=RT Delta > 1/2 Window

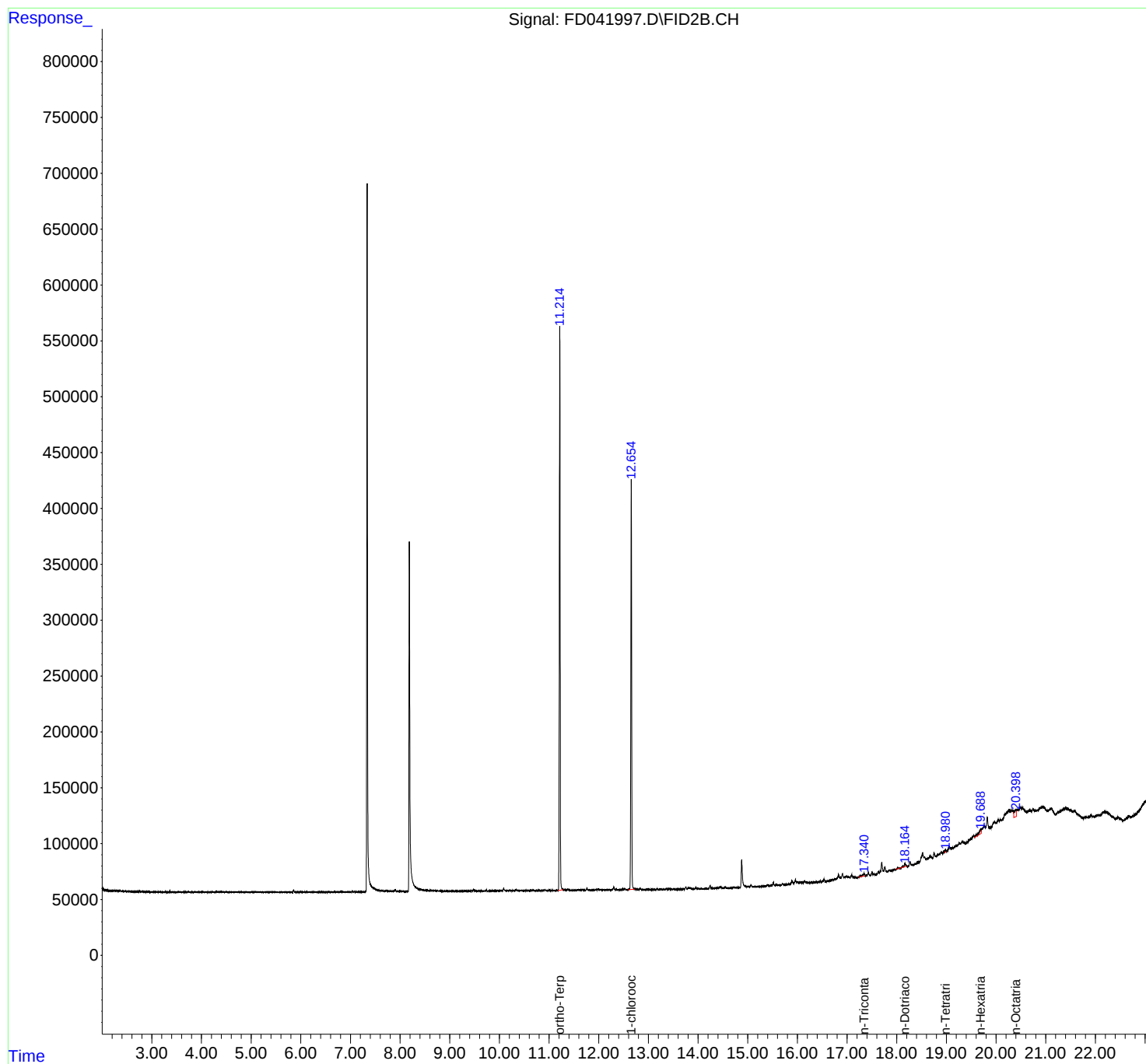
(m)=manual int.

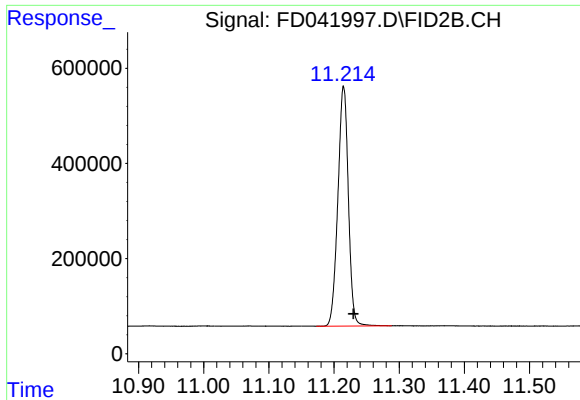
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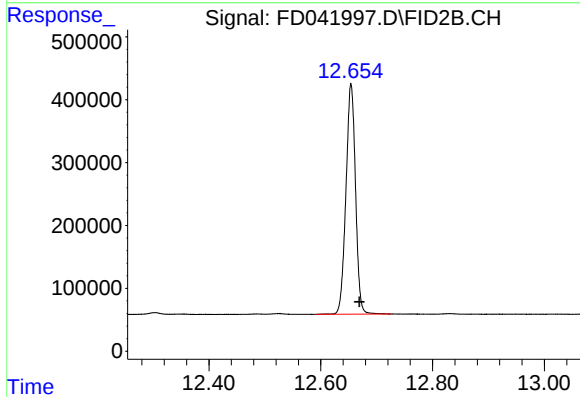




#9 ortho-Terphenyl (SURR)

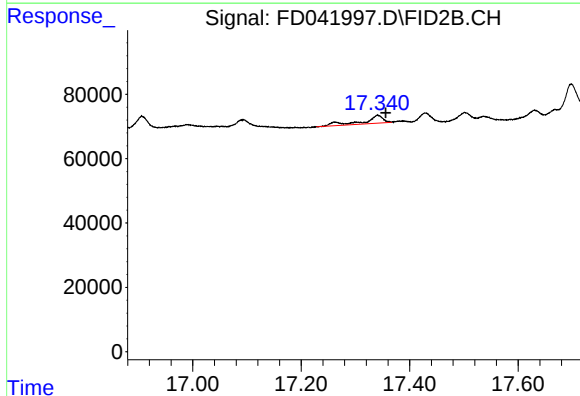
R.T.: 11.215 min
Delta R.T.: -0.015 min
Response: 5632671
Conc: 31.76 ug/ml

Instrument :
FID_D
ClientSampleId :



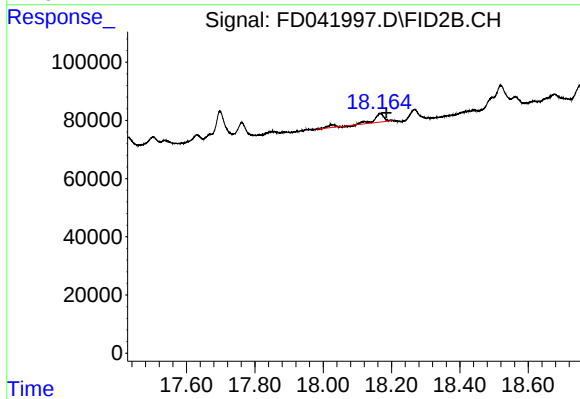
#12 1-chlorooctadecane (SURR)

R.T.: 12.654 min
Delta R.T.: -0.015 min
Response: 4354645
Conc: 31.45 ug/ml



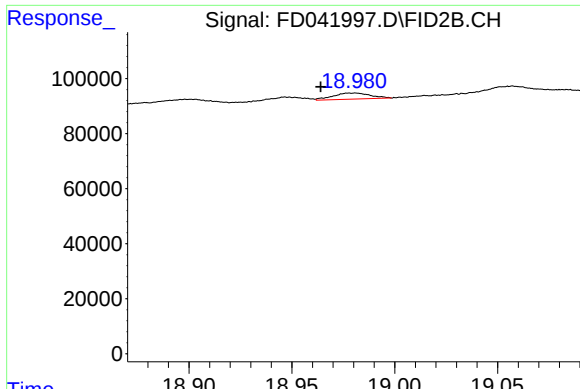
#17 n-Tricontane (C30)

R.T.: 17.341 min
Delta R.T.: -0.015 min
Response: 61185
Conc: 0.39 ug/ml



#18 n-Dotriacontane (C32)

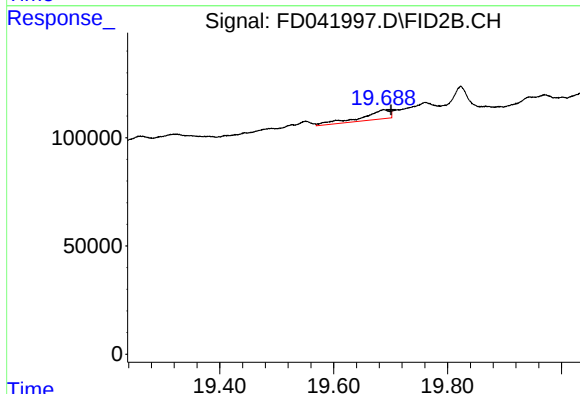
R.T.: 18.166 min
Delta R.T.: -0.019 min
Response: 66128
Conc: 0.45 ug/ml



#19 n-Tetratriacontane (C34)

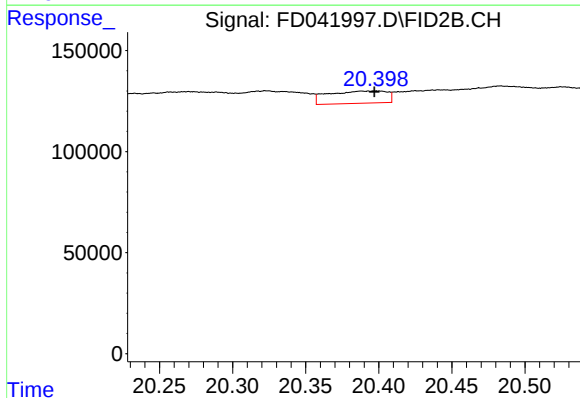
R.T.: 18.980 min
Delta R.T.: 0.016 min
Response: 27460
Conc: 0.20 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.688 min
Delta R.T.: -0.012 min
Response: 145116
Conc: 1.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.398 min
Delta R.T.: 0.001 min
Response: 170234
Conc: 1.54 ug/ml