

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041922AL\
 Data File : FD042002.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2022 21:04
 Operator : UA/NP
 Sample : N2447-06
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 01:36:17 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)	11.214	4951898	27.924 ug/ml
Spiked Amount 50.000		Recovery =	55.85%
12) S 1-chlorooctadecane (S...	12.652	3636981	26.265 ug/ml
Spiked Amount 50.000		Recovery =	52.53%
Target Compounds			
10) T n-Eicosane (C20)	12.301f	71750	0.454 ug/ml
16) T n-Octacosane (C28)	16.532f	73966	0.459 ug/ml
17) T n-Tricontane (C30)	17.339	119333	0.757 ug/ml
18) T n-Dotriacontane (C32)	18.198	69115	0.466 ug/ml
19) T n-Tetratriacontane (C34)	18.973	116187	0.867 ug/ml
20) T n-Hexatriacontane (C36)	19.683	39999	0.334 ug/ml
21) T n-Octatriacontane (C38)	20.436	4107710	37.114 ug/ml

(f)=RT Delta > 1/2 Window

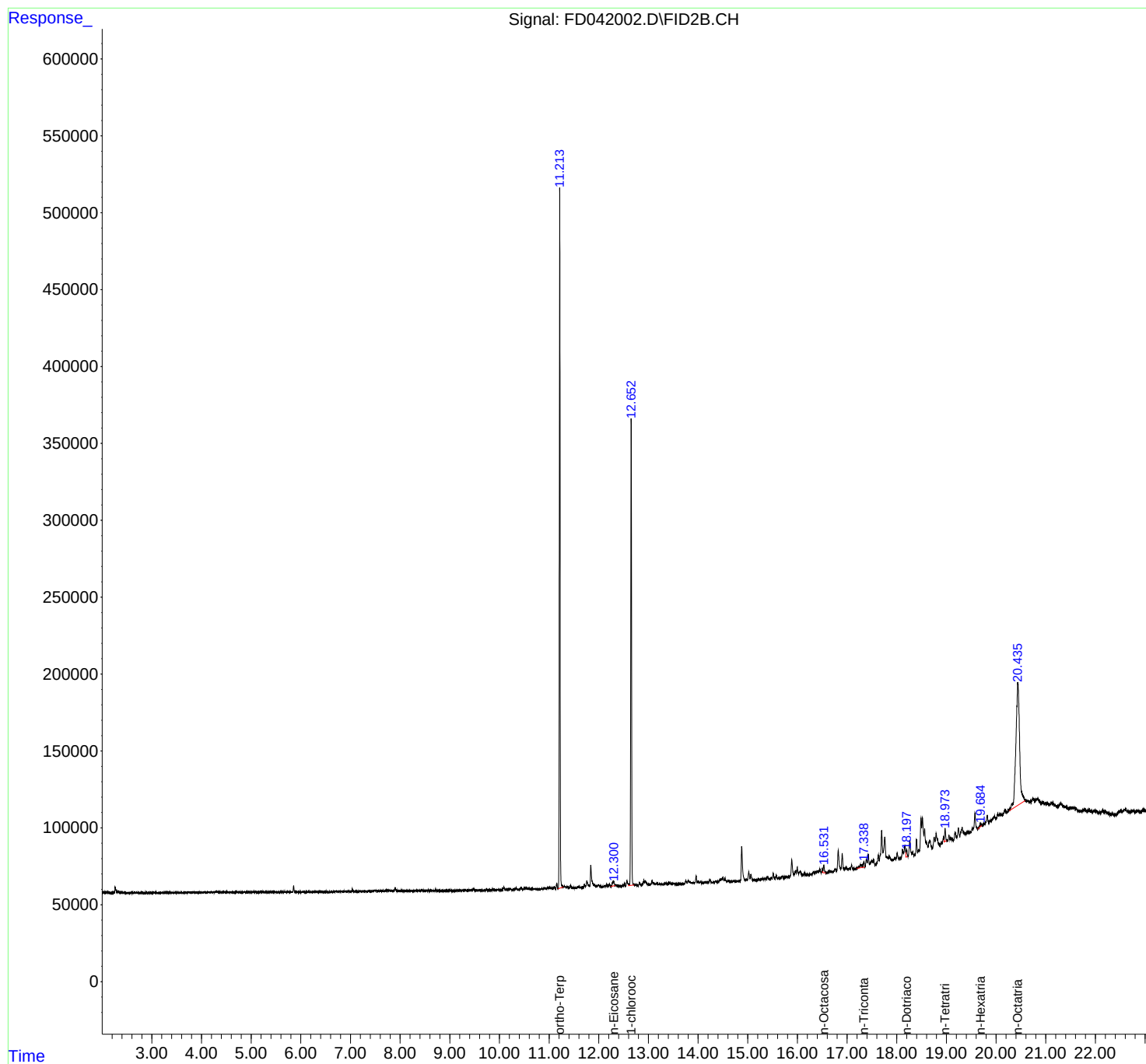
(m)=manual int.

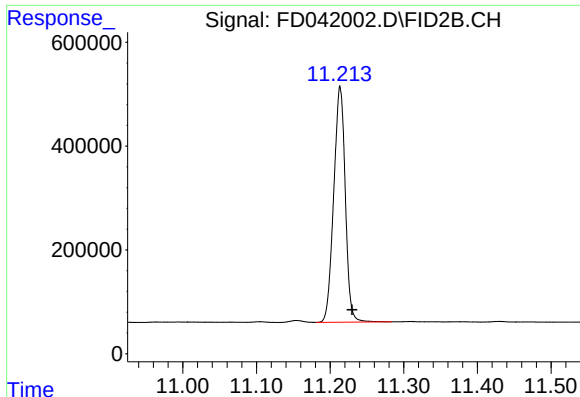
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Signal Info : 20M x 0.18mm x 0.18um

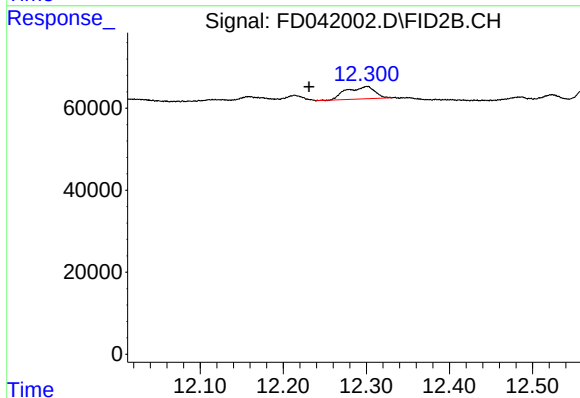




#9 ortho-Terphenyl (SURR)

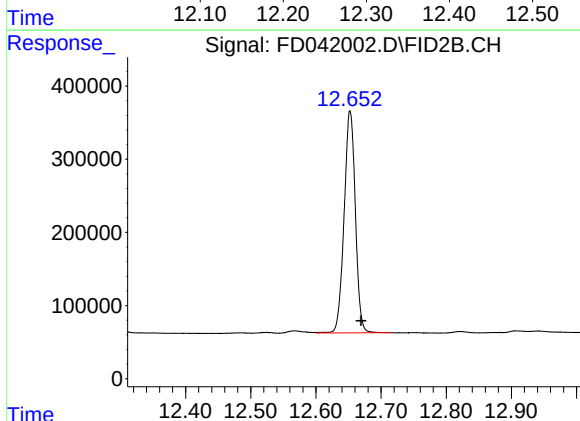
R.T.: 11.214 min
Delta R.T.: -0.016 min
Response: 4951898
Conc: 27.92 ug/ml

Instrument :
FID_D
ClientSampleId :



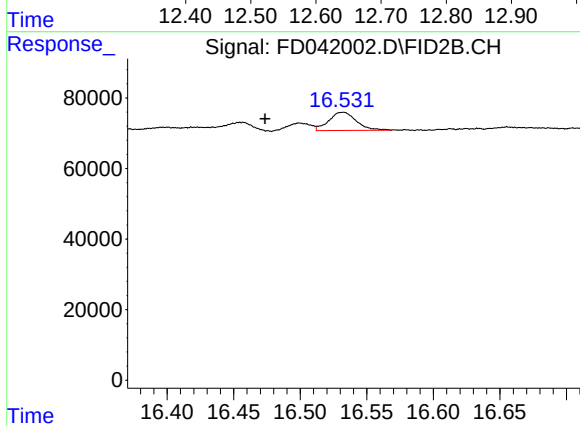
#10 n-Eicosane (C20)

R.T.: 12.301 min
Delta R.T.: 0.070 min
Response: 71750
Conc: 0.45 ug/ml



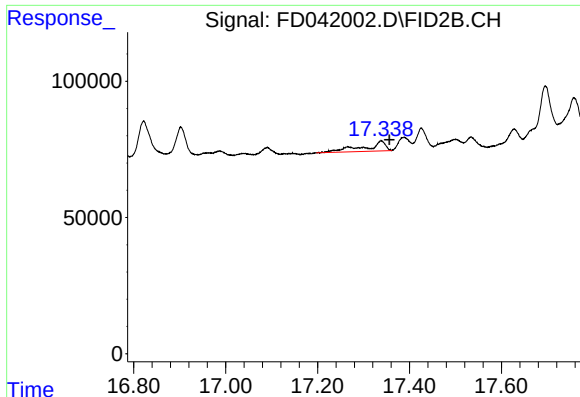
#12 1-chlorooctadecane (SURR)

R.T.: 12.652 min
Delta R.T.: -0.017 min
Response: 3636981
Conc: 26.27 ug/ml



#16 n-Octacosane (C28)

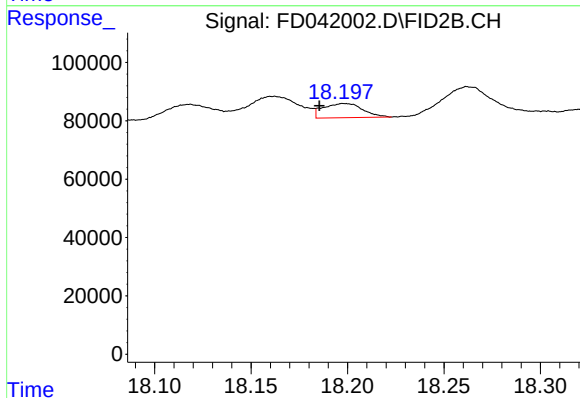
R.T.: 16.532 min
Delta R.T.: 0.058 min
Response: 73966
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

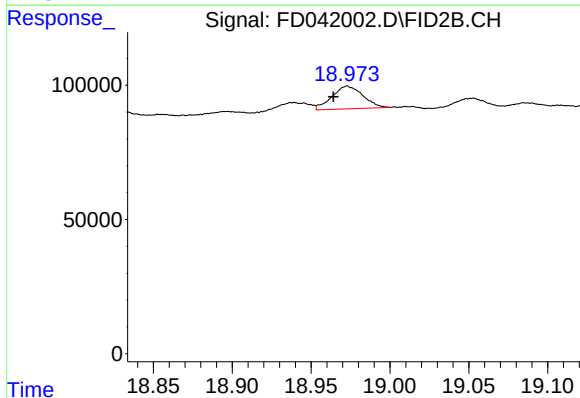
R.T.: 17.339 min
Delta R.T.: -0.017 min
Response: 119333
Conc: 0.76 ug/ml

Instrument :
FID_D
ClientSampleId :



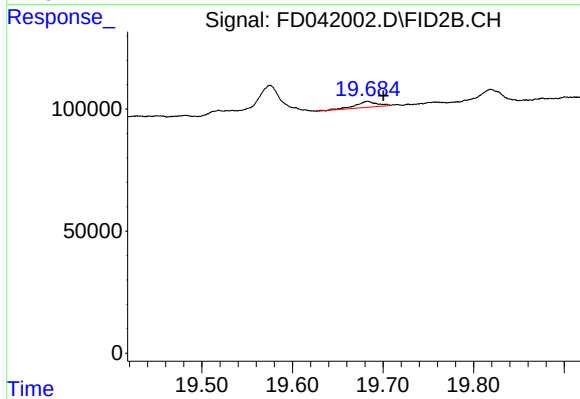
#18 n-Dotriacontane (C32)

R.T.: 18.198 min
Delta R.T.: 0.013 min
Response: 69115
Conc: 0.47 ug/ml



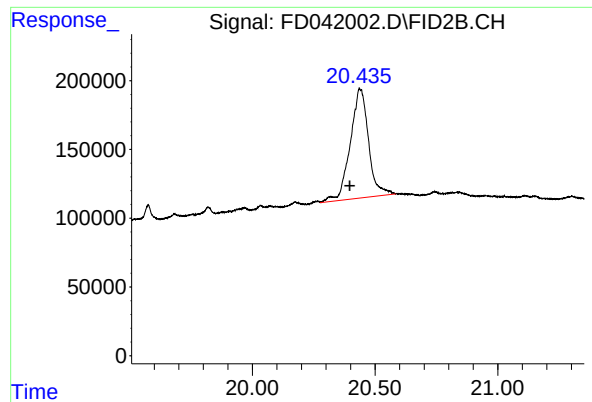
#19 n-Tetratriacontane (C34)

R.T.: 18.973 min
Delta R.T.: 0.009 min
Response: 116187
Conc: 0.87 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.683 min
Delta R.T.: -0.017 min
Response: 39999
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.436 min
Delta R.T.: 0.039 min
Response: 4107710
Conc: 37.11 ug/ml

Instrument :
FID_D
ClientSampleId :