

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060222AL\
 Data File : FD042748.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2022 23:15
 Operator : UA/NP
 Sample : N3108-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 01:42:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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)	11.590	9097691	54.778 ug/ml
Spiked Amount 50.000		Recovery =	109.56%
12) S 1-chlorooctadecane (S...	13.024	7258729	55.580 ug/ml
Spiked Amount 50.000		Recovery =	111.16%
Target Compounds			
10) T n-Eicosane (C20)	12.629f	61487	0.409 ug/ml
14) T n-Tetracosane (C24)	14.839	31485	0.210 ug/ml
16) T n-Octacosane (C28)	16.835	43844	0.314 ug/ml
18) T n-Dotriacontane (C32)	18.549	126723	1.073 ug/ml
19) T n-Tetratriacontane (C34)	19.336	351922	3.311 ug/ml
22) T n-Tetracontane (C40)	21.722	612936	7.564 ug/ml

(f)=RT Delta > 1/2 Window

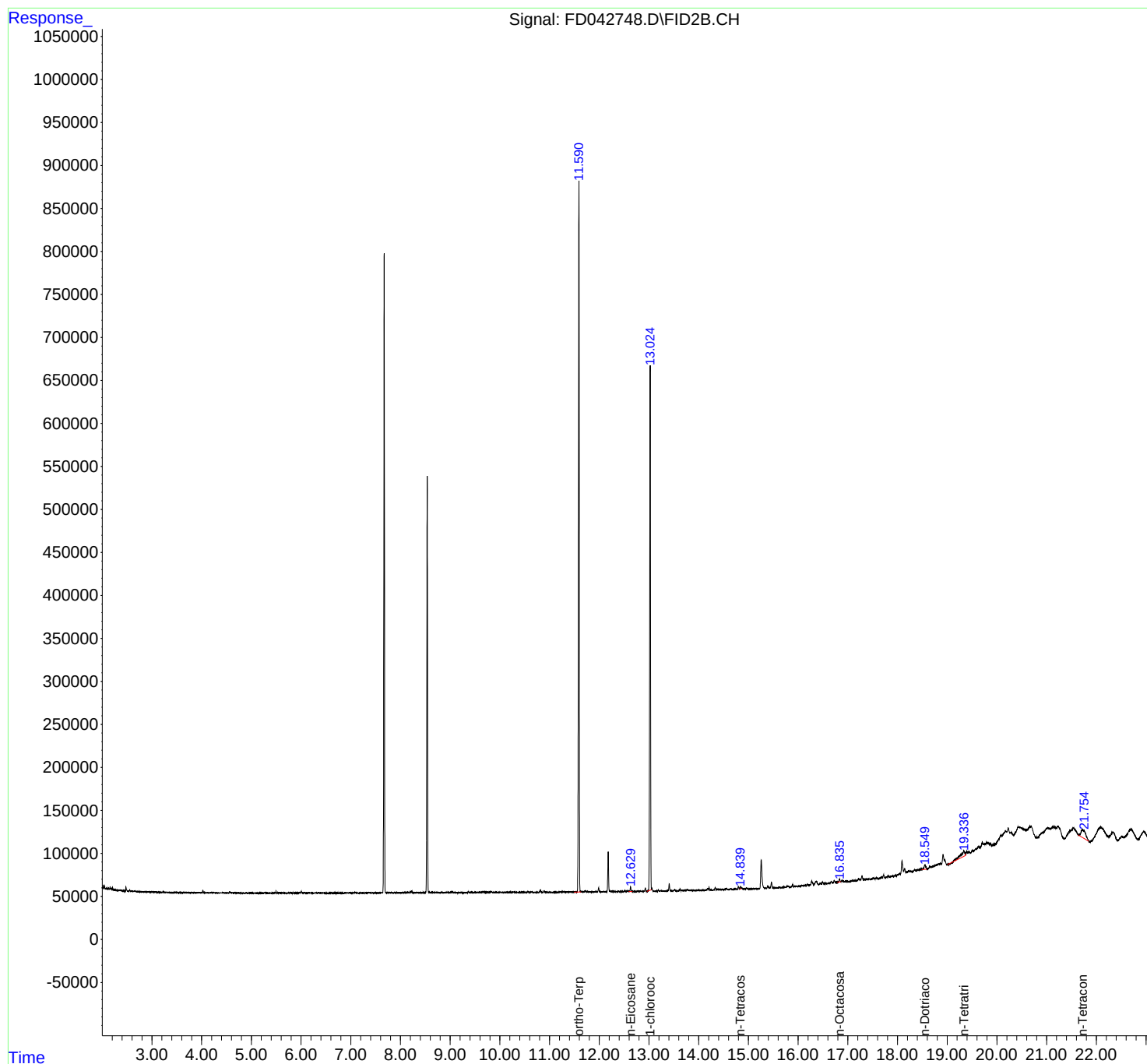
(m)=manual int.

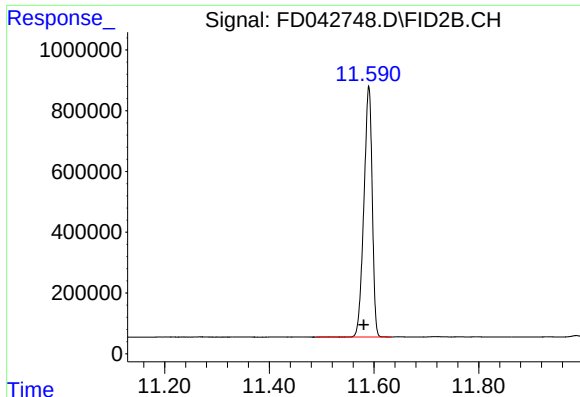
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

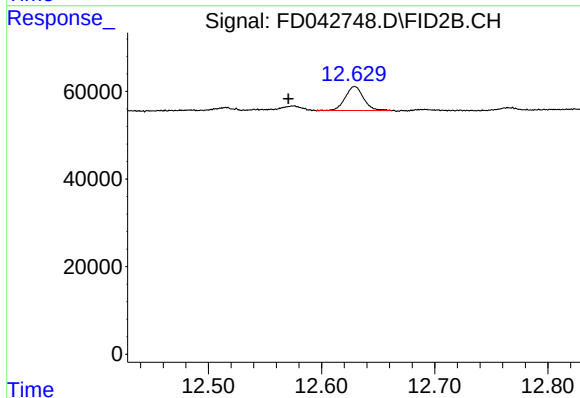




#9 ortho-Terphenyl (SURR)

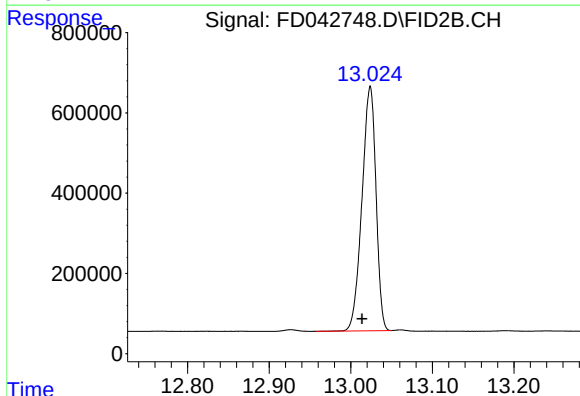
R.T.: 11.590 min
Delta R.T.: 0.010 min
Response: 9097691
Conc: 54.78 ug/ml

Instrument :
FID_D
ClientSampleId :



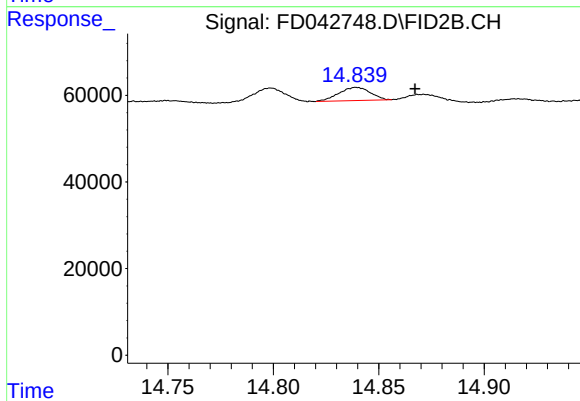
#10 n-Eicosane (C20)

R.T.: 12.629 min
Delta R.T.: 0.059 min
Response: 61487
Conc: 0.41 ug/ml



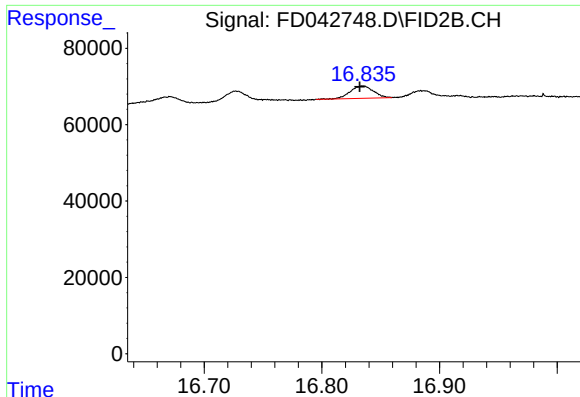
#12 1-chlorooctadecane (SURR)

R.T.: 13.024 min
Delta R.T.: 0.010 min
Response: 7258729
Conc: 55.58 ug/ml



#14 n-Tetracosane (C24)

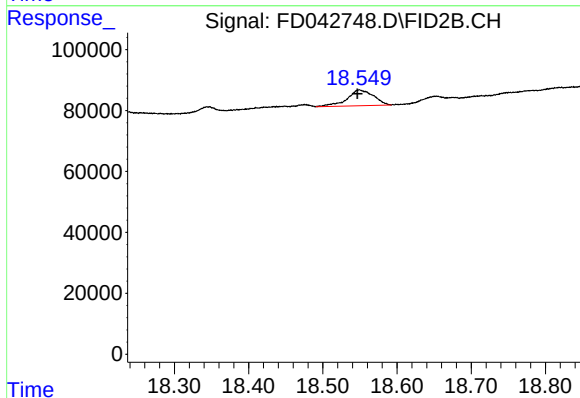
R.T.: 14.839 min
Delta R.T.: -0.028 min
Response: 31485
Conc: 0.21 ug/ml



#16 n-Octacosane (C28)

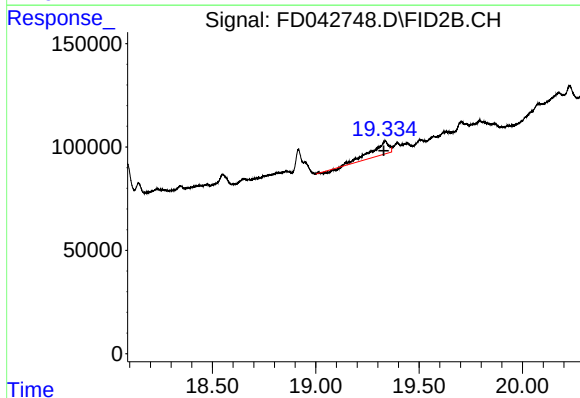
R.T.: 16.835 min
Delta R.T.: 0.003 min
Response: 43844
Conc: 0.31 ug/ml

Instrument :
FID_D
ClientSampleId :



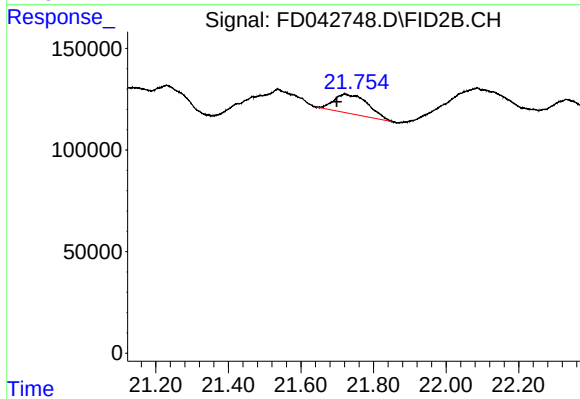
#18 n-Dotriacontane (C32)

R.T.: 18.549 min
Delta R.T.: 0.002 min
Response: 126723
Conc: 1.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.336 min
Delta R.T.: 0.007 min
Response: 351922
Conc: 3.31 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.722 min
Delta R.T.: 0.023 min
Response: 612936
Conc: 7.56 ug/ml