

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AL\
 Data File : FD042515.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 20:58
 Operator : UA/NP
 Sample : N2879-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 23:39:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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)	11.205	5763558	34.367 ug/ml
Spiked Amount 50.000		Recovery =	68.73%
12) S 1-chlorooctadecane (S...	12.644	4390786	33.274 ug/ml
Spiked Amount 50.000		Recovery =	66.55%
Target Compounds			
10) T n-Eicosane (C20)	12.249	344921	2.253 ug/ml
14) T n-Tetracosane (C24)	14.463	179056	1.158 ug/ml
16) T n-Octacosane (C28)	16.447	31212	0.204 ug/ml
17) T n-Tricontane (C30)	17.330	52426	0.350 ug/ml
18) T n-Dotriacontane (C32)	18.151	145915	1.032 ug/ml
19) T n-Tetratriacontane (C34)	18.932	68544	0.533 ug/ml

(f)=RT Delta > 1/2 Window

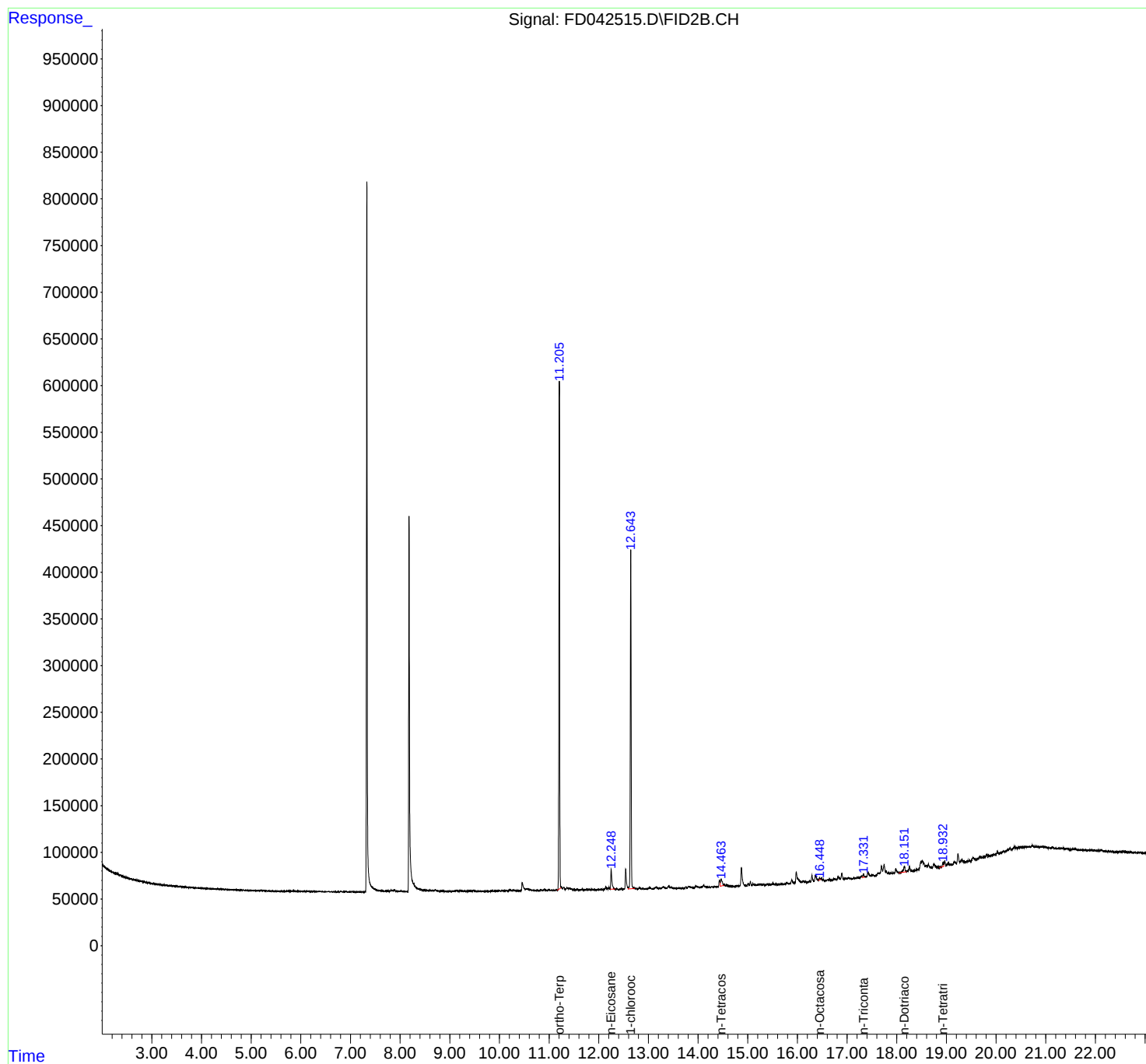
(m)=manual int.

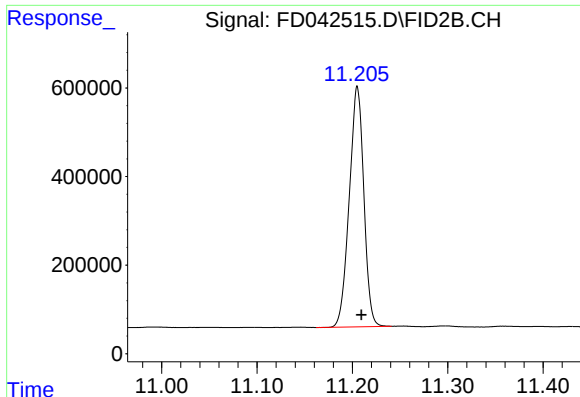
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

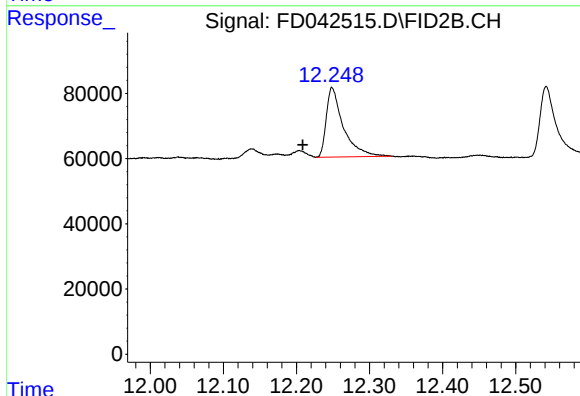




#9 ortho-Terphenyl (SURR)

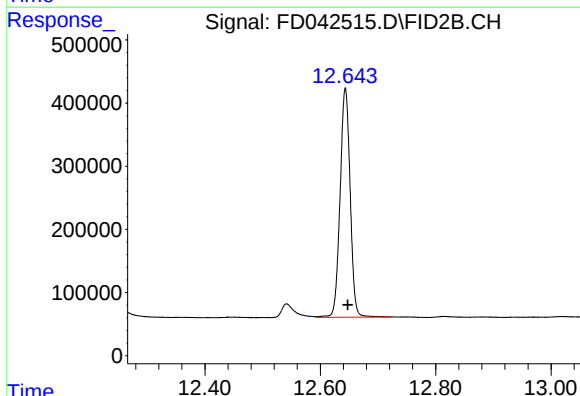
R.T.: 11.205 min
Delta R.T.: -0.004 min
Response: 5763558
Conc: 34.37 ug/ml

Instrument :
FID_D
ClientSampleId :



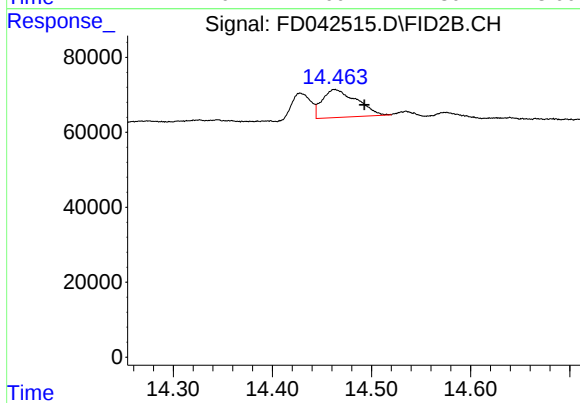
#10 n-Eicosane (C20)

R.T.: 12.249 min
Delta R.T.: 0.040 min
Response: 344921
Conc: 2.25 ug/ml



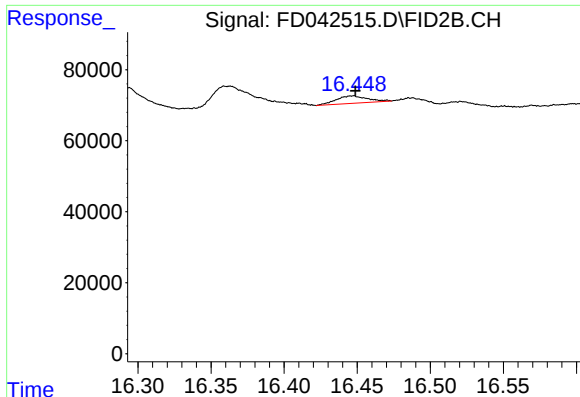
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: -0.004 min
Response: 4390786
Conc: 33.27 ug/ml



#14 n-Tetracosane (C24)

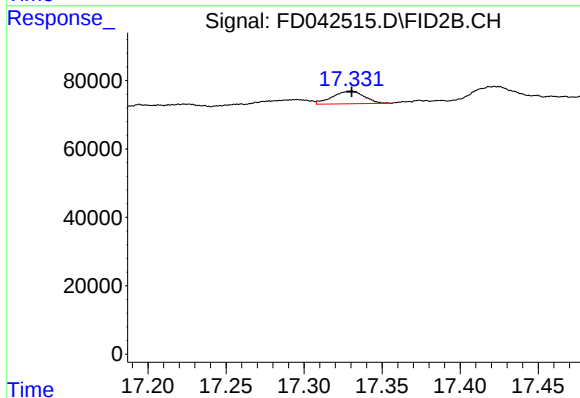
R.T.: 14.463 min
Delta R.T.: -0.030 min
Response: 179056
Conc: 1.16 ug/ml



#16 n-Octacosane (C28)

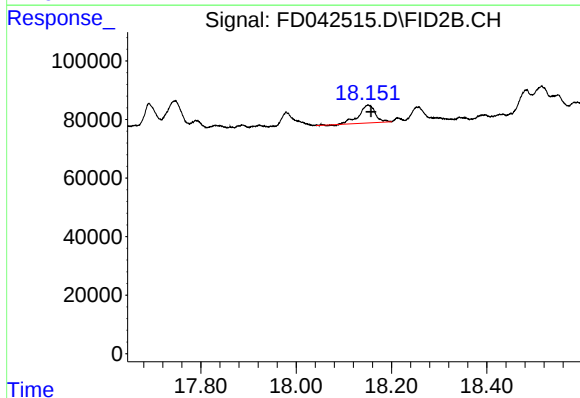
R.T.: 16.447 min
Delta R.T.: -0.002 min
Response: 31212
Conc: 0.20 ug/ml

Instrument :
FID_D
ClientSampleId :



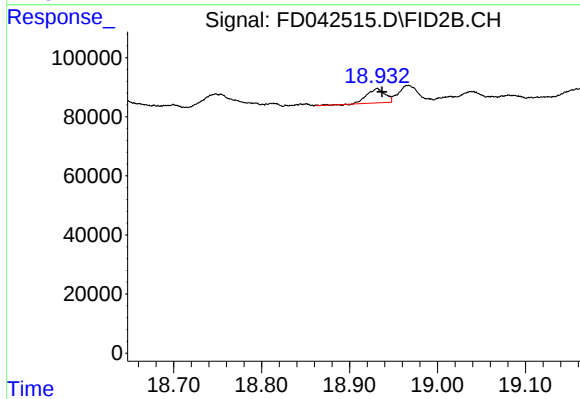
#17 n-Tricontane (C30)

R.T.: 17.330 min
Delta R.T.: 0.000 min
Response: 52426
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.151 min
Delta R.T.: -0.006 min
Response: 145915
Conc: 1.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: -0.005 min
Response: 68544
Conc: 0.53 ug/ml