

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011022AL\
 Data File : FD040529.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 7:22
 Operator : AJ\MA
 Sample : N1076-04
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 07:59:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.625	4680237	30.354 ug/ml
Spiked Amount 50.000		Recovery =	60.71%
12) S 1-chlorooctadecane (S...	12.062	3672377	31.199 ug/ml
Spiked Amount 50.000		Recovery =	62.40%
Target Compounds			
10) T n-Eicosane (C20)	11.648	70518	0.518 ug/ml
16) T n-Octacosane (C28)	15.870	69985	0.516 ug/ml
17) T n-Tricontane (C30)	16.750	74594	0.572 ug/ml
18) T n-Dotriacontane (C32)	17.577	83674	0.700 ug/ml
19) T n-Tetratriacontane (C34)	18.361	68112	0.647 ug/ml
20) T n-Hexatriacontane (C36)	19.134	58642	0.579 ug/ml

(f)=RT Delta > 1/2 Window

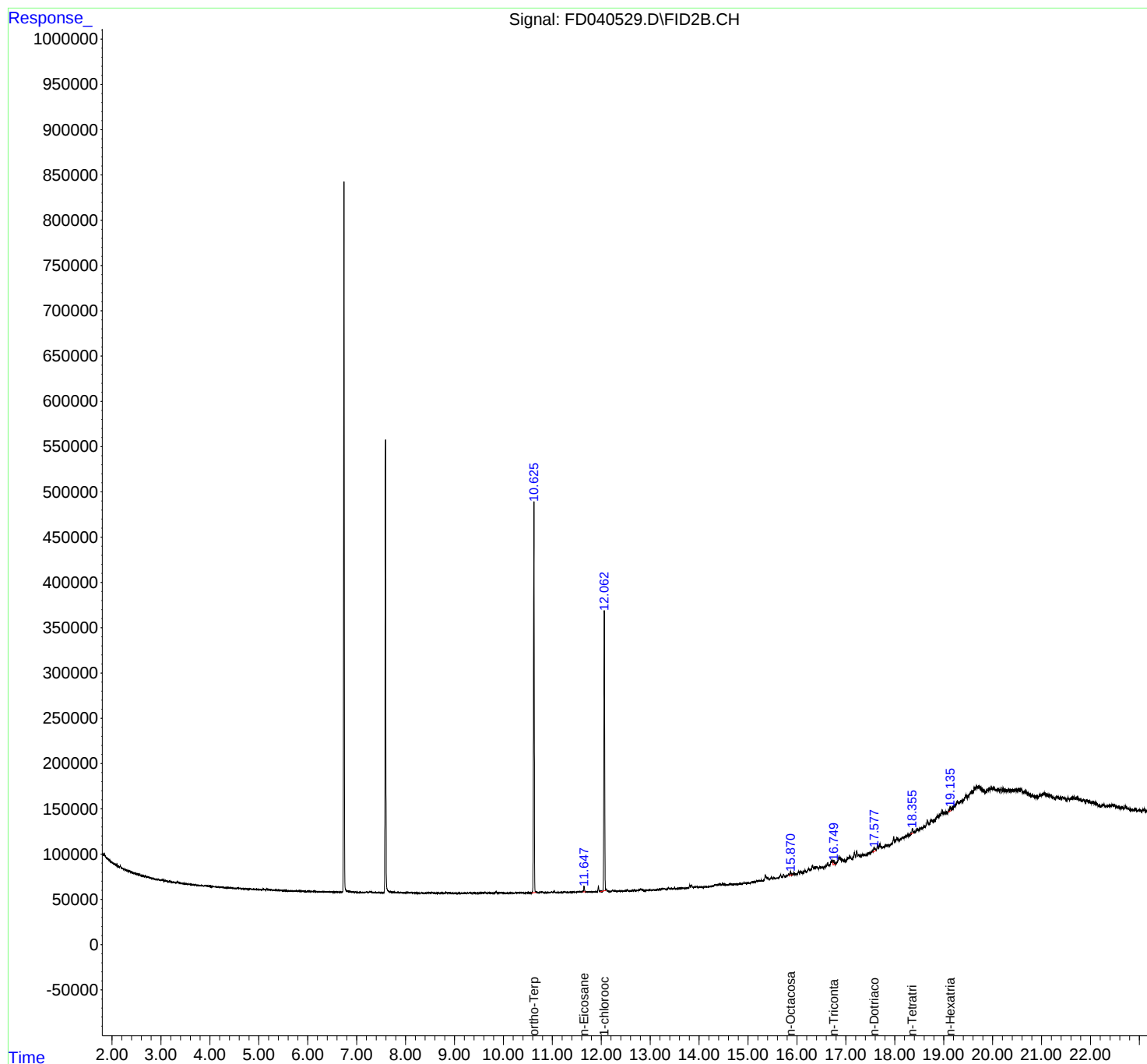
(m)=manual int.

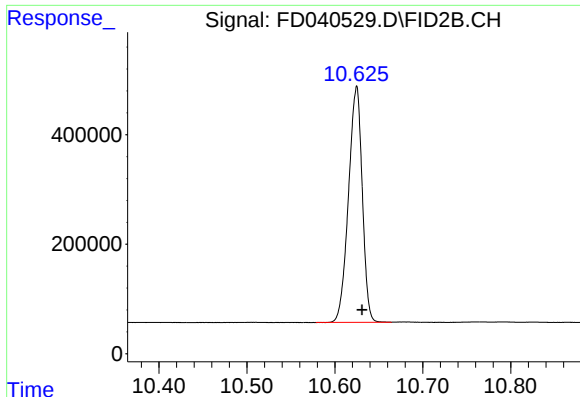
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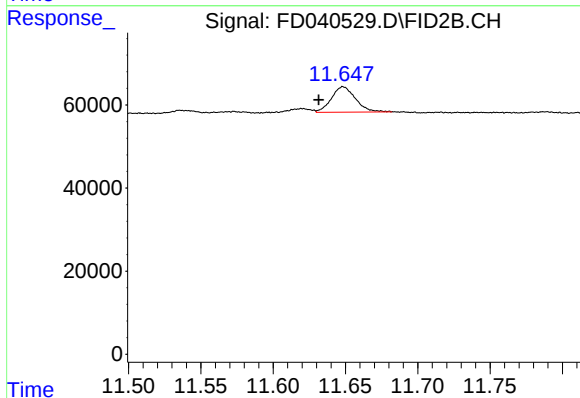




#9 ortho-Terphenyl (SURR)

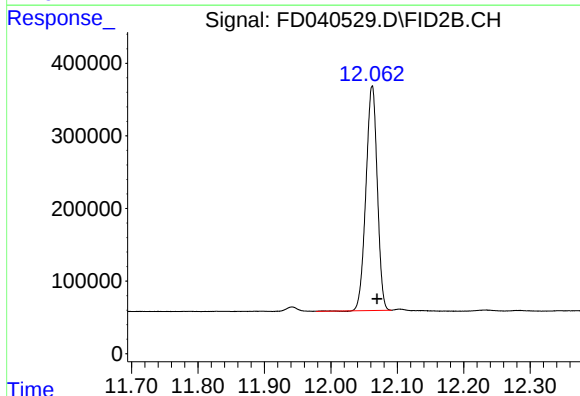
R.T.: 10.625 min
Delta R.T.: -0.006 min
Response: 4680237
Conc: 30.35 ug/ml

Instrument :
FID_D
ClientSampleId :



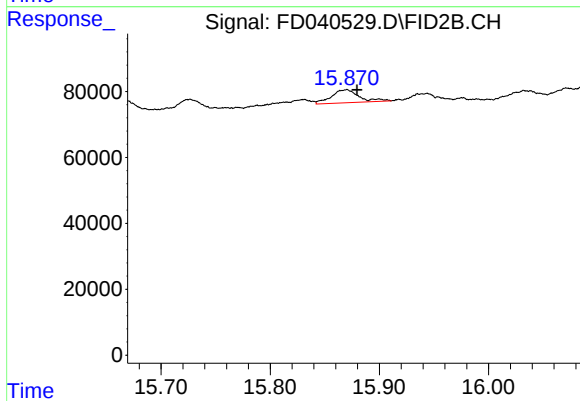
#10 n-Eicosane (C20)

R.T.: 11.648 min
Delta R.T.: 0.017 min
Response: 70518
Conc: 0.52 ug/ml



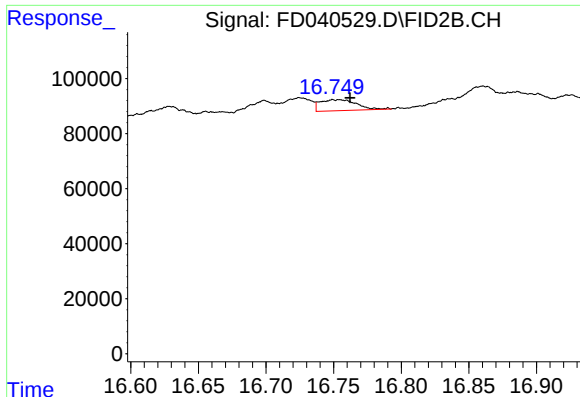
#12 1-chlorooctadecane (SURR)

R.T.: 12.062 min
Delta R.T.: -0.007 min
Response: 3672377
Conc: 31.20 ug/ml



#16 n-Octacosane (C28)

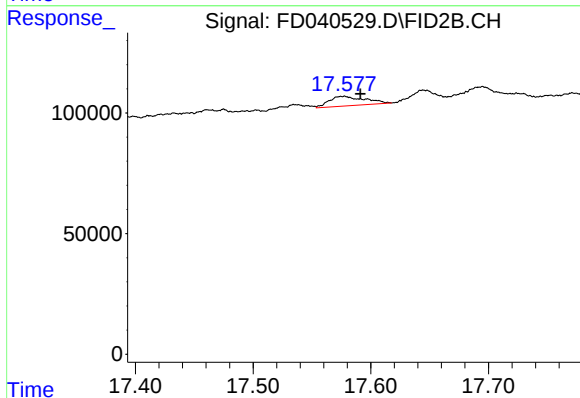
R.T.: 15.870 min
Delta R.T.: -0.010 min
Response: 69985
Conc: 0.52 ug/ml



#17 n-Tricontane (C30)

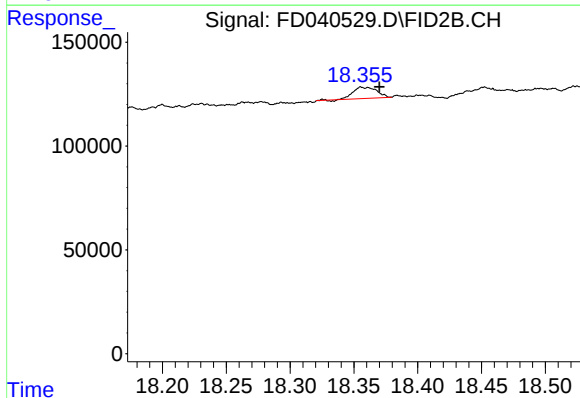
R.T.: 16.750 min
Delta R.T.: -0.013 min
Response: 74594
Conc: 0.57 ug/ml

Instrument :
FID_D
ClientSampleId :



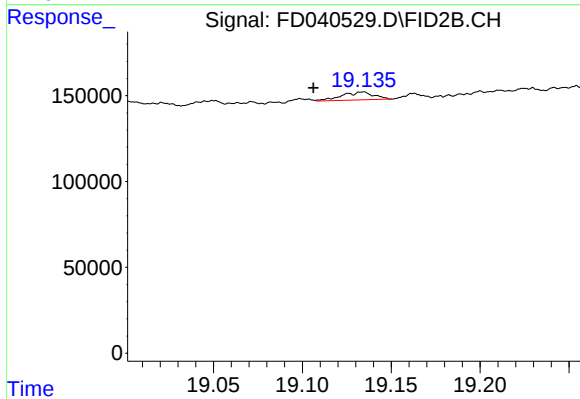
#18 n-Dotriacontane (C32)

R.T.: 17.577 min
Delta R.T.: -0.014 min
Response: 83674
Conc: 0.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.361 min
Delta R.T.: -0.009 min
Response: 68112
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.134 min
Delta R.T.: 0.028 min
Response: 58642
Conc: 0.58 ug/ml