

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011022AL\
 Data File : FD040530.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 7:55
 Operator : AJ\MA
 Sample : N1076-05
 Misc :
 ALS Vial : 81 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 08:11:38 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)	10.626	6115625	39.663 ug/ml
Spiked Amount 50.000		Recovery =	79.33%
12) S 1-chlorooctadecane (S...	12.064	4590899	39.003 ug/ml
Spiked Amount 50.000		Recovery =	78.01%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.155f	347182	2.444 ug/ml
10) T n-Eicosane (C20)	11.649	352150	2.589 ug/ml
13) T n-Docosane (C22)	12.804	50592	0.367 ug/ml
14) T n-Tetracosane (C24)	13.970f	56806	0.406 ug/ml
16) T n-Octacosane (C28)	15.870	45544	0.336 ug/ml
17) T n-Tricontane (C30)	16.750	83294	0.639 ug/ml
19) T n-Tetratriacontane (C34)	18.352	58135	0.552 ug/ml
20) T n-Hexatriacontane (C36)	19.105	127080	1.254 ug/ml

(f)=RT Delta > 1/2 Window

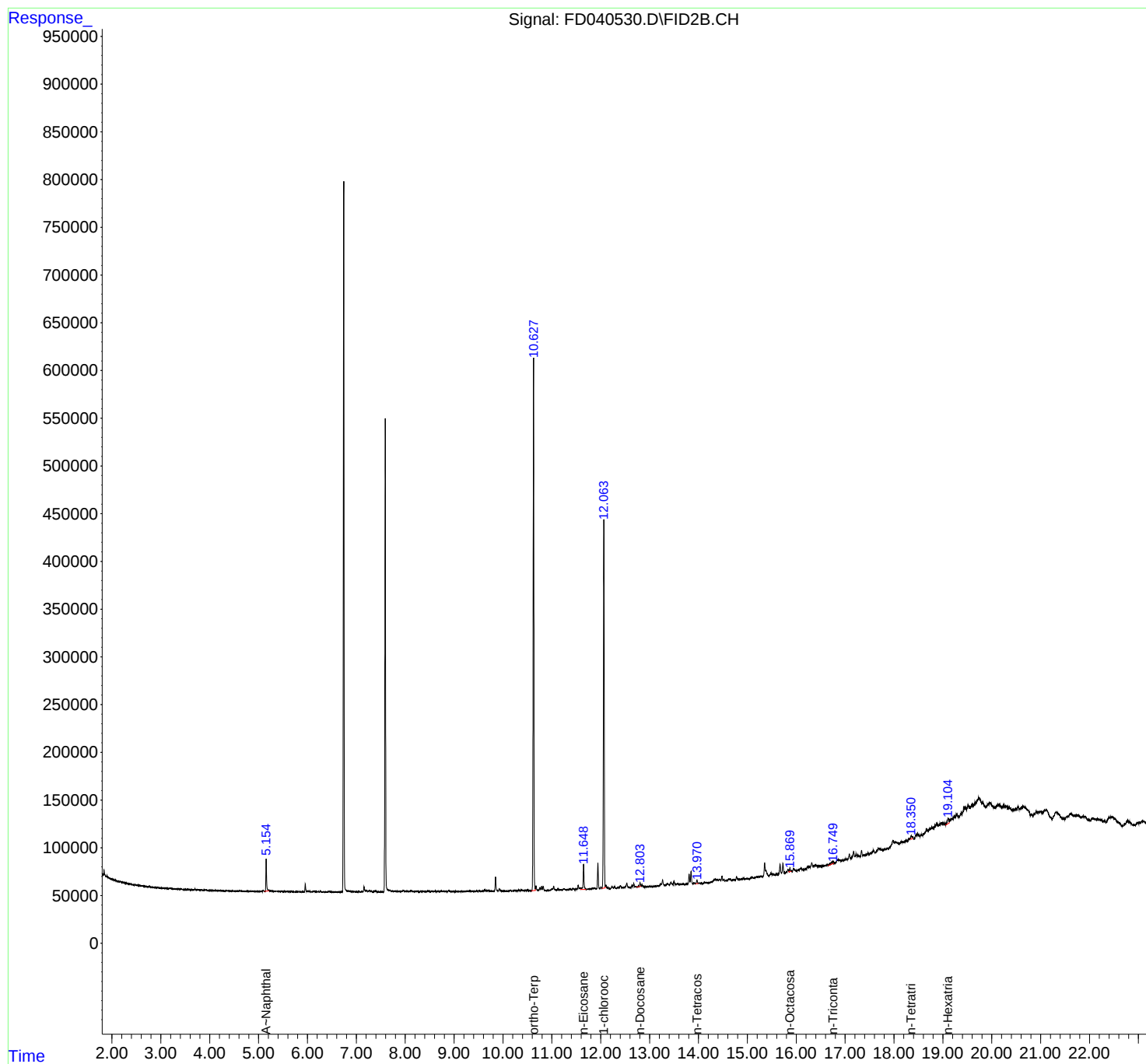
(m)=manual int.

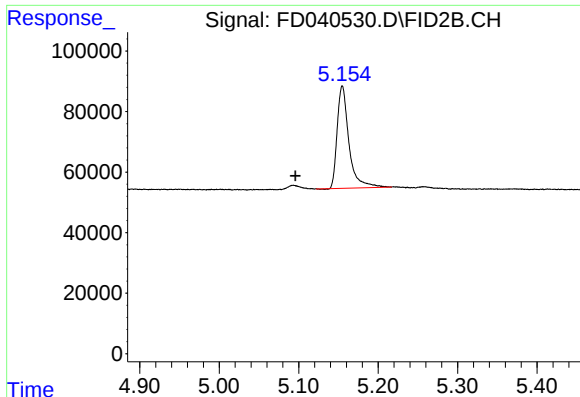
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Signal Info : 20M x 0.18mm x 0.18um

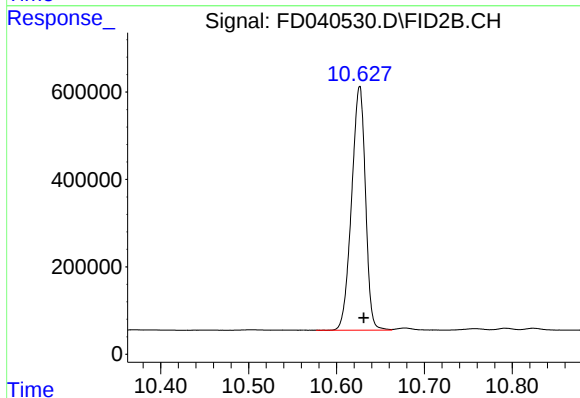




#3 A~Naphthalene (C11.7)

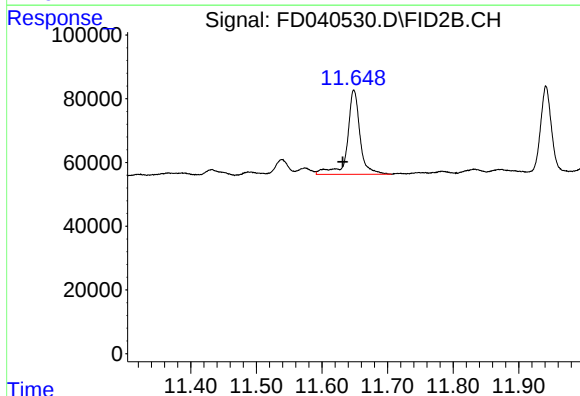
R.T.: 5.155 min
Delta R.T.: 0.059 min
Response: 347182
Conc: 2.44 ug/ml

Instrument :
FID_D
ClientSampleId :



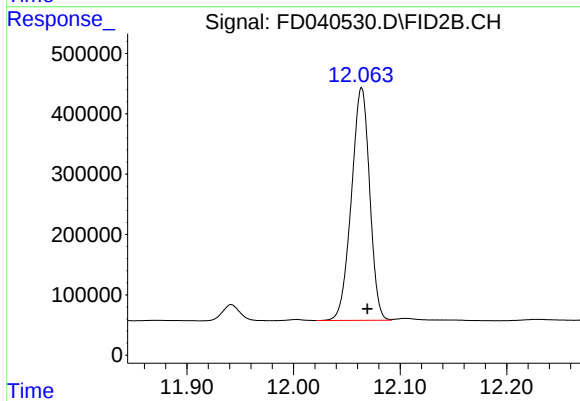
#9 ortho-Terphenyl (SURR)

R.T.: 10.626 min
Delta R.T.: -0.005 min
Response: 6115625
Conc: 39.66 ug/ml



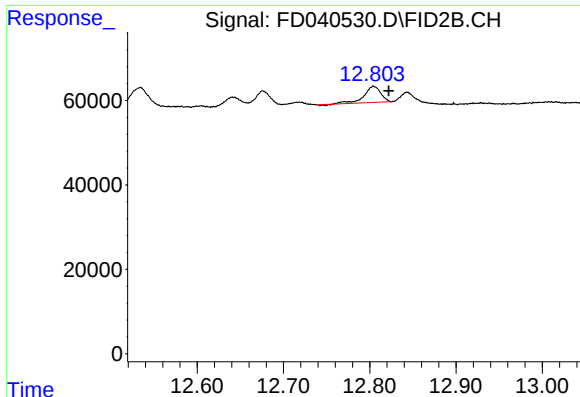
#10 n-Eicosane (C20)

R.T.: 11.649 min
Delta R.T.: 0.017 min
Response: 352150
Conc: 2.59 ug/ml



#12 1-chlorooctadecane (SURR)

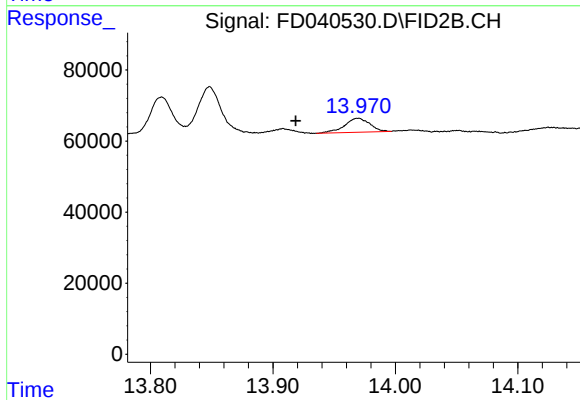
R.T.: 12.064 min
Delta R.T.: -0.005 min
Response: 4590899
Conc: 39.00 ug/ml



#13 n-Docosane (C22)

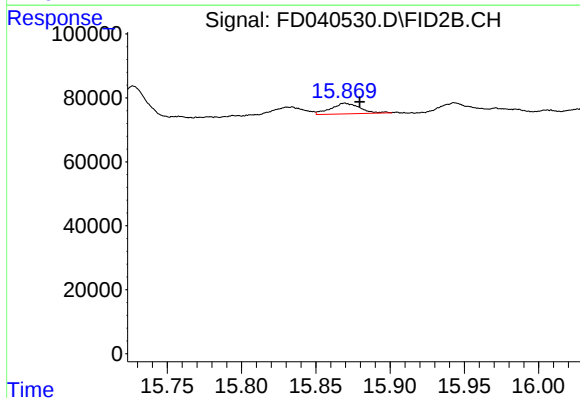
R.T.: 12.804 min
Delta R.T.: -0.018 min
Response: 50592
Conc: 0.37 ug/ml

Instrument :
FID_D
ClientSampleId :



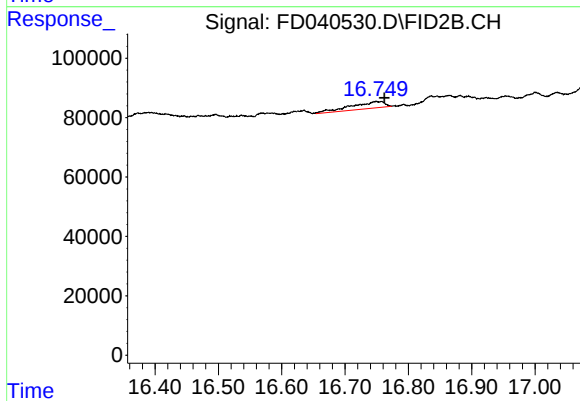
#14 n-Tetracosane (C24)

R.T.: 13.970 min
Delta R.T.: 0.051 min
Response: 56806
Conc: 0.41 ug/ml



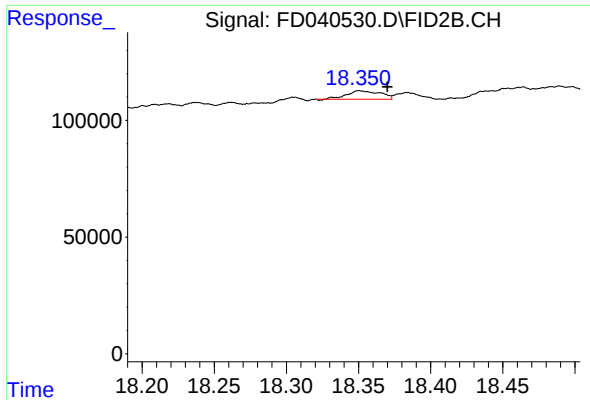
#16 n-Octacosane (C28)

R.T.: 15.870 min
Delta R.T.: -0.010 min
Response: 45544
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

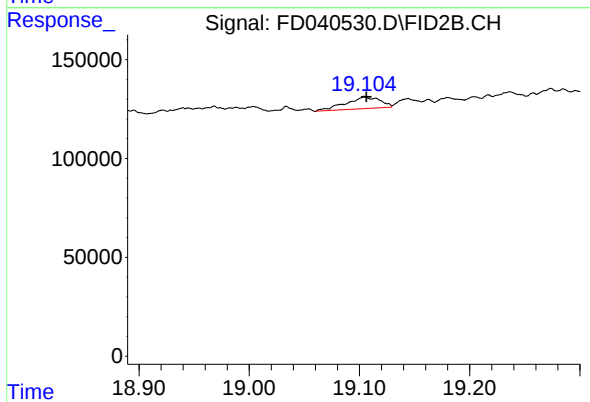
R.T.: 16.750 min
Delta R.T.: -0.013 min
Response: 83294
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.352 min
Delta R.T.: -0.018 min
Response: 58135
Conc: 0.55 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.105 min
Delta R.T.: -0.002 min
Response: 127080
Conc: 1.25 ug/ml