

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011022AL\
 Data File : FD040513.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2022 19:23
 Operator : AJ\MA
 Sample : N1065-41D
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 02:09:41 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)	10.627	7012263	45.479 ug/ml
Spiked Amount 50.000		Recovery =	90.96%
12) S 1-chlorooctadecane (S...	12.065	5543953	47.100 ug/ml
Spiked Amount 50.000		Recovery =	94.20%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.155f	538565	3.791 ug/ml
17) T n-Tricontane (C30)	16.750	68048	0.522 ug/ml
18) T n-Dotriacontane (C32)	17.577	73715	0.617 ug/ml
19) T n-Tetratriacontane (C34)	18.357	29130	0.277 ug/ml
22) T n-Tetracontane (C40)	20.621	202055	2.364 ug/ml

(f)=RT Delta > 1/2 Window

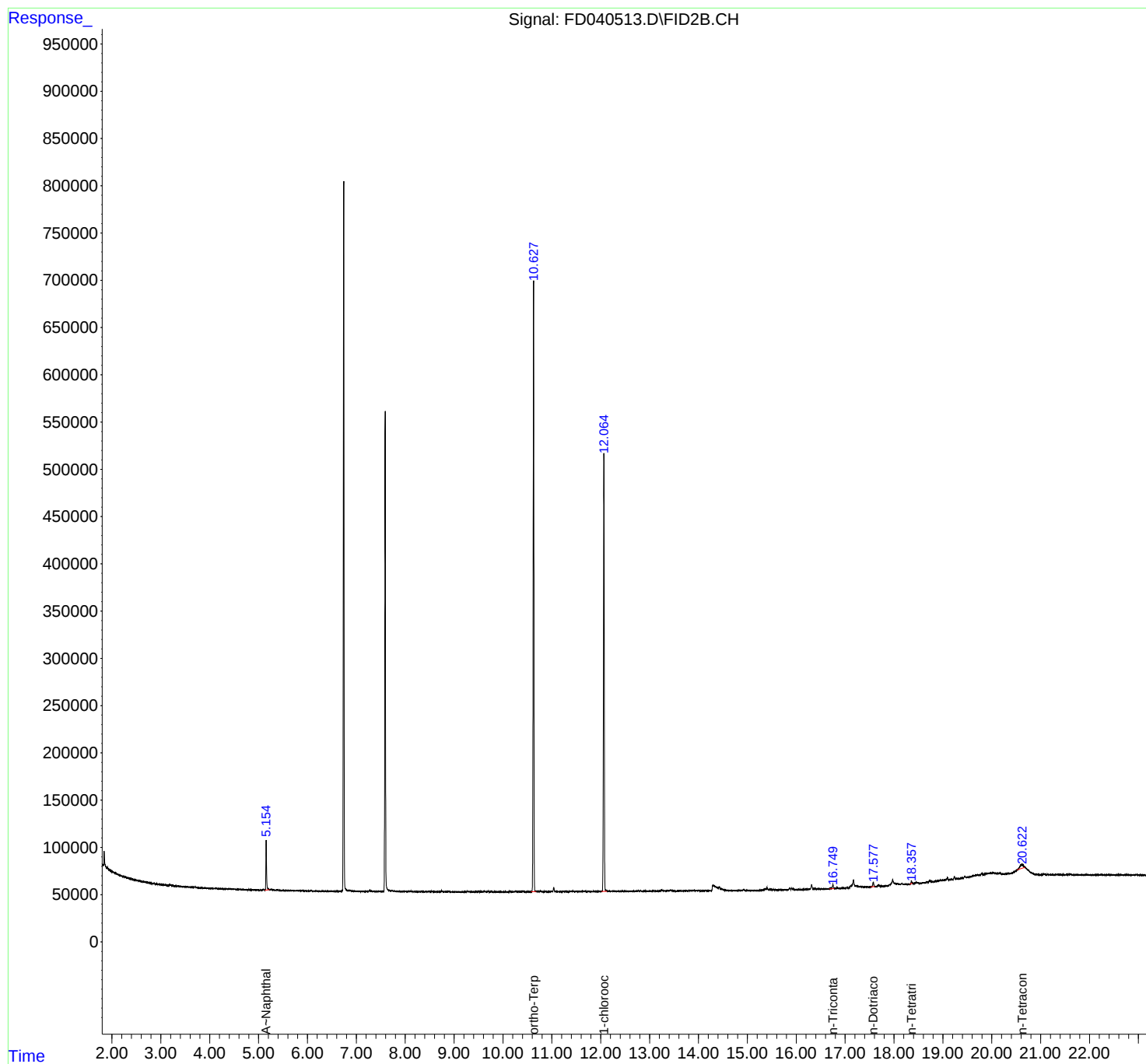
(m)=manual int.

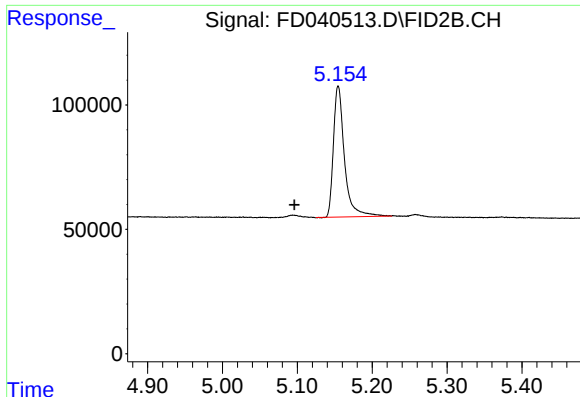
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011022AL\
Data File : FD040513.D
Signal(s) : FID2B.CH
Acq On : 10 Jan 2022 19:23
Operator : AJ\MA
Sample : N1065-41D
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 11 02:09:41 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

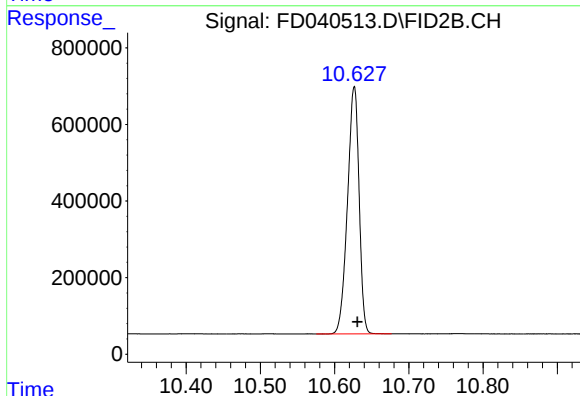




#3 A~Naphthalene (C11.7)

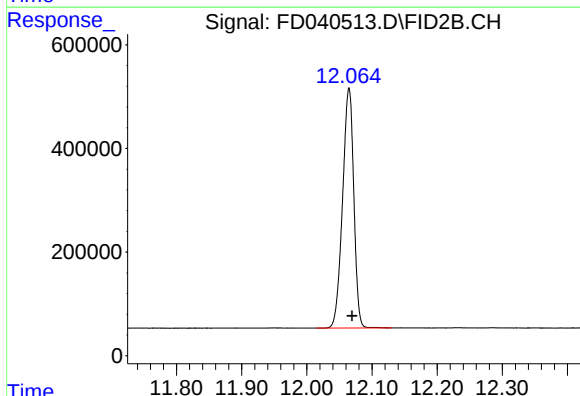
R.T.: 5.155 min
Delta R.T.: 0.059 min
Response: 538565
Conc: 3.79 ug/ml

Instrument :
FID_D
ClientSampleId :



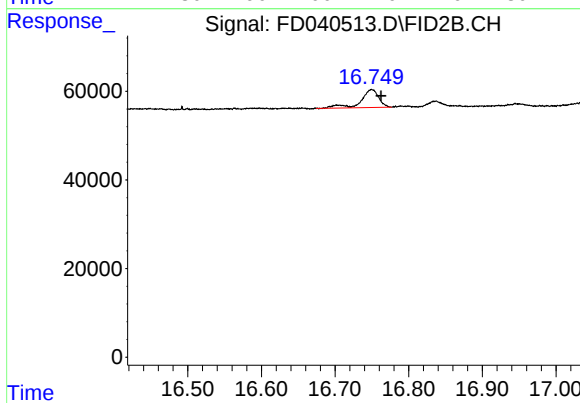
#9 ortho-Terphenyl (SURR)

R.T.: 10.627 min
Delta R.T.: -0.005 min
Response: 7012263
Conc: 45.48 ug/ml



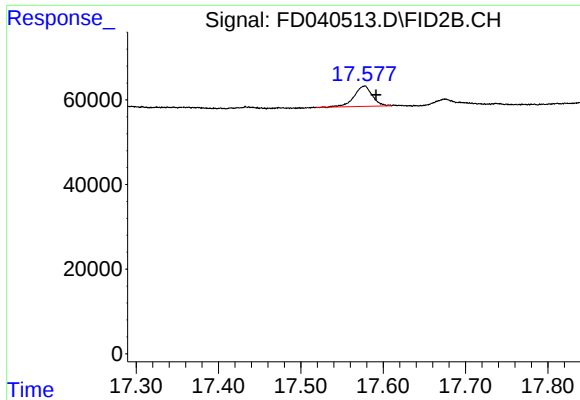
#12 1-chlorooctadecane (SURR)

R.T.: 12.065 min
Delta R.T.: -0.004 min
Response: 5543953
Conc: 47.10 ug/ml



#17 n-Tricontane (C30)

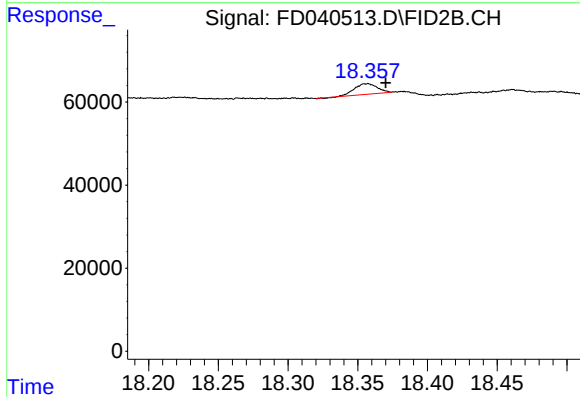
R.T.: 16.750 min
Delta R.T.: -0.013 min
Response: 68048
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

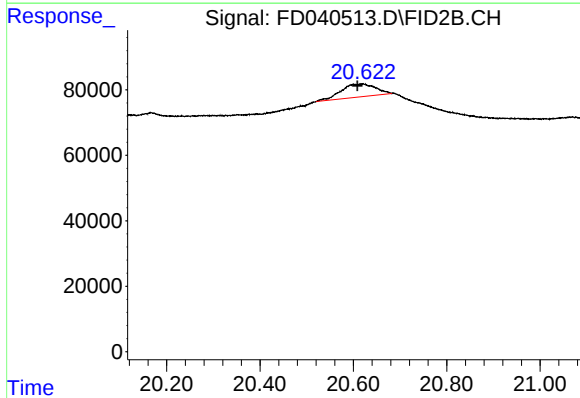
R.T.: 17.577 min
Delta R.T.: -0.014 min
Response: 73715
Conc: 0.62 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.357 min
Delta R.T.: -0.013 min
Response: 29130
Conc: 0.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.621 min
Delta R.T.: 0.011 min
Response: 202055
Conc: 2.36 ug/ml