

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
 Data File : FD038649.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 3:21
 Operator : AJ\MA
 Sample : M3449-03
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 06:06:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 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)	11.363	3626688	26.569 ug/ml
Spiked Amount 50.000		Recovery =	53.14%
12) S 1-chlorooctadecane (S...	12.800	2816997	26.196 ug/ml
Spiked Amount 50.000		Recovery =	52.39%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.876f	159621	1.223 ug/ml
19) T n-Tetratriacontane (C34)	19.100	52456	0.440 ug/ml
20) T n-Hexatriacontane (C36)	19.826	241375	2.166 ug/ml
21) T n-Octatriacontane (C38)	20.499	103593	1.002 ug/ml
22) T n-Tetracontane (C40)	21.343	112028	1.116 ug/ml

(f)=RT Delta > 1/2 Window

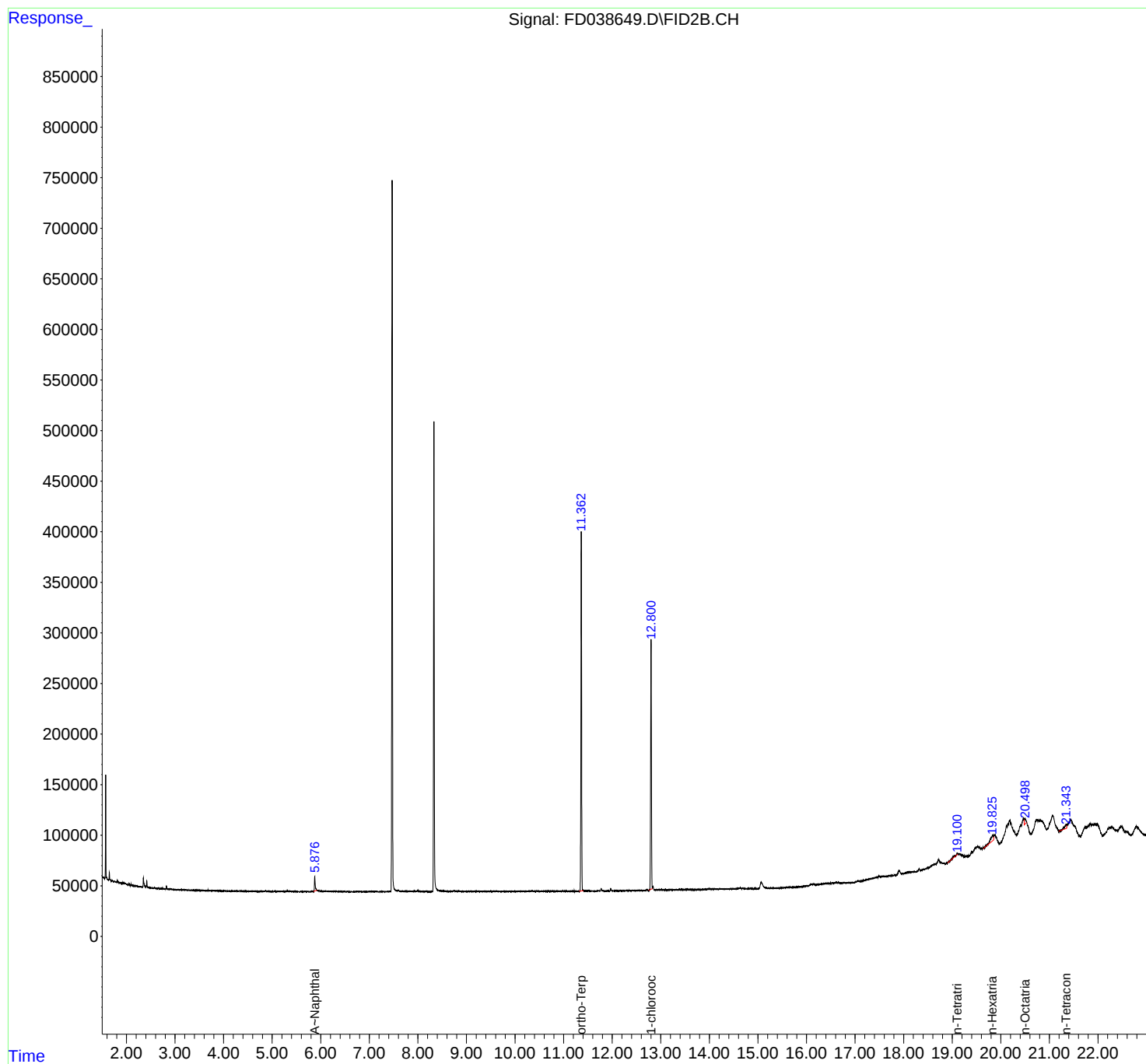
(m)=manual int.

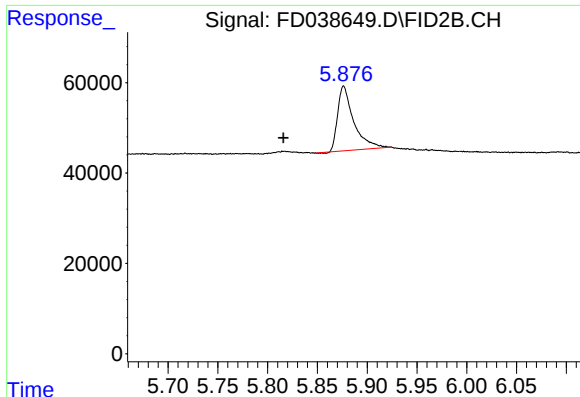
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
Data File : FD038649.D
Signal(s) : FID2B.CH
Acq On : 19 Aug 2021 3:21
Operator : AJ\MA
Sample : M3449-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 19 06:06:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
Quant Title : GC Extractables
QLast Update : Wed Aug 04 03:20:37 2021
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

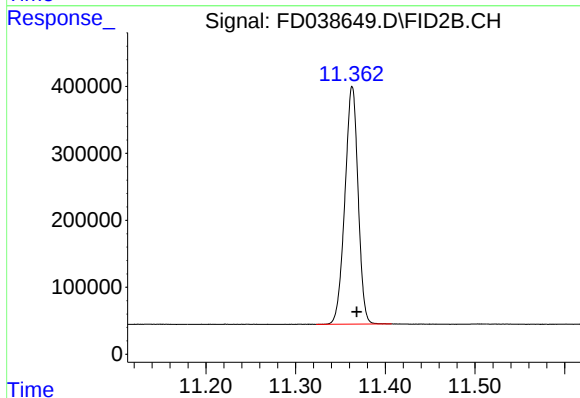




#3 A~Naphthalene (C11.7)

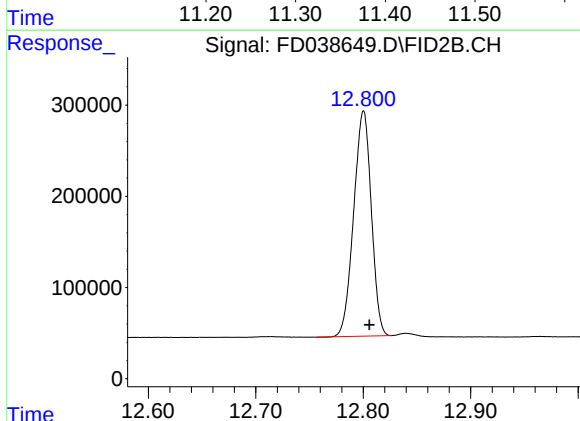
R.T.: 5.876 min
Delta R.T.: 0.061 min
Response: 159621
Conc: 1.22 ug/ml

Instrument :
FID_D
ClientSampleId :



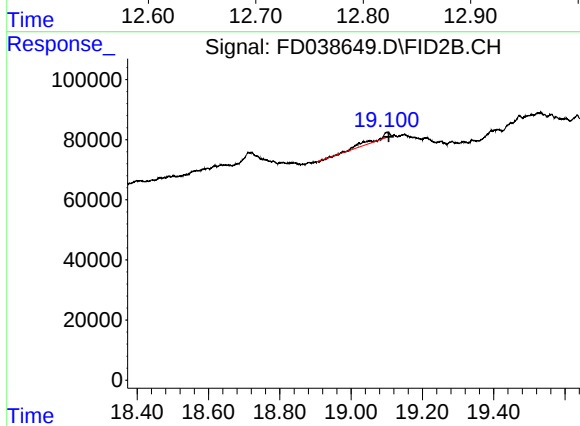
#9 ortho-Terphenyl (SURR)

R.T.: 11.363 min
Delta R.T.: -0.005 min
Response: 3626688
Conc: 26.57 ug/ml



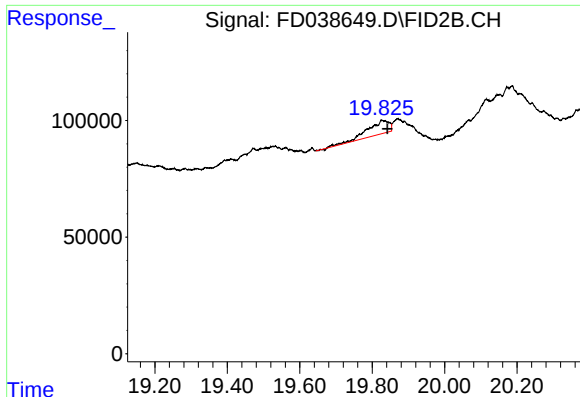
#12 1-chlorooctadecane (SURR)

R.T.: 12.800 min
Delta R.T.: -0.005 min
Response: 2816997
Conc: 26.20 ug/ml



#19 n-Tetratriacontane (C34)

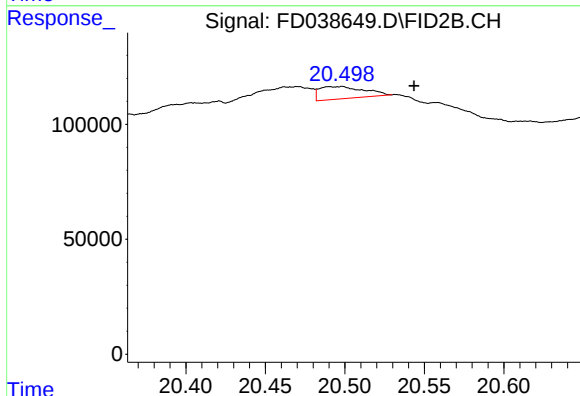
R.T.: 19.100 min
Delta R.T.: -0.005 min
Response: 52456
Conc: 0.44 ug/ml



#20 n-Hexatriacontane (C36)

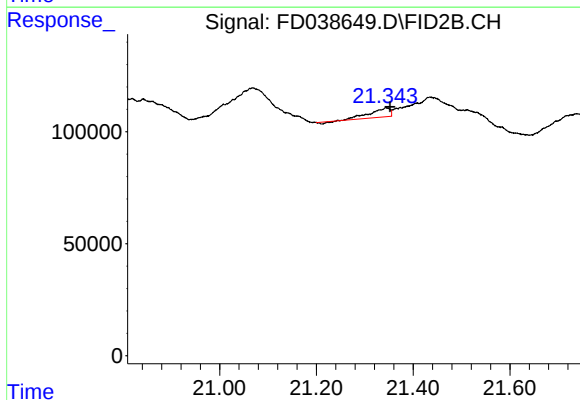
R.T.: 19.826 min
Delta R.T.: -0.016 min
Response: 241375
Conc: 2.17 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.499 min
Delta R.T.: -0.045 min
Response: 103593
Conc: 1.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.343 min
Delta R.T.: -0.009 min
Response: 112028
Conc: 1.12 ug/ml