

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081821AL\
 Data File : FD038650.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2021 4:01
 Operator : AJ\MA
 Sample : M3449-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 19 06:06:39 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)	11.365	5446944	39.904 ug/ml
Spiked Amount 50.000		Recovery =	79.81%
12) S 1-chlorooctadecane (S...	12.801	4147672	38.571 ug/ml
Spiked Amount 50.000		Recovery =	77.14%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.876f	161640	1.238 ug/ml
10) T n-Eicosane (C20)	12.410	104177	0.826 ug/ml
20) T n-Hexatriacontane (C36)	19.838	283806	2.546 ug/ml
21) T n-Octatriacontane (C38)	20.534	524007	5.069 ug/ml
22) T n-Tetracontane (C40)	21.396	113786	1.134 ug/ml

(f)=RT Delta > 1/2 Window

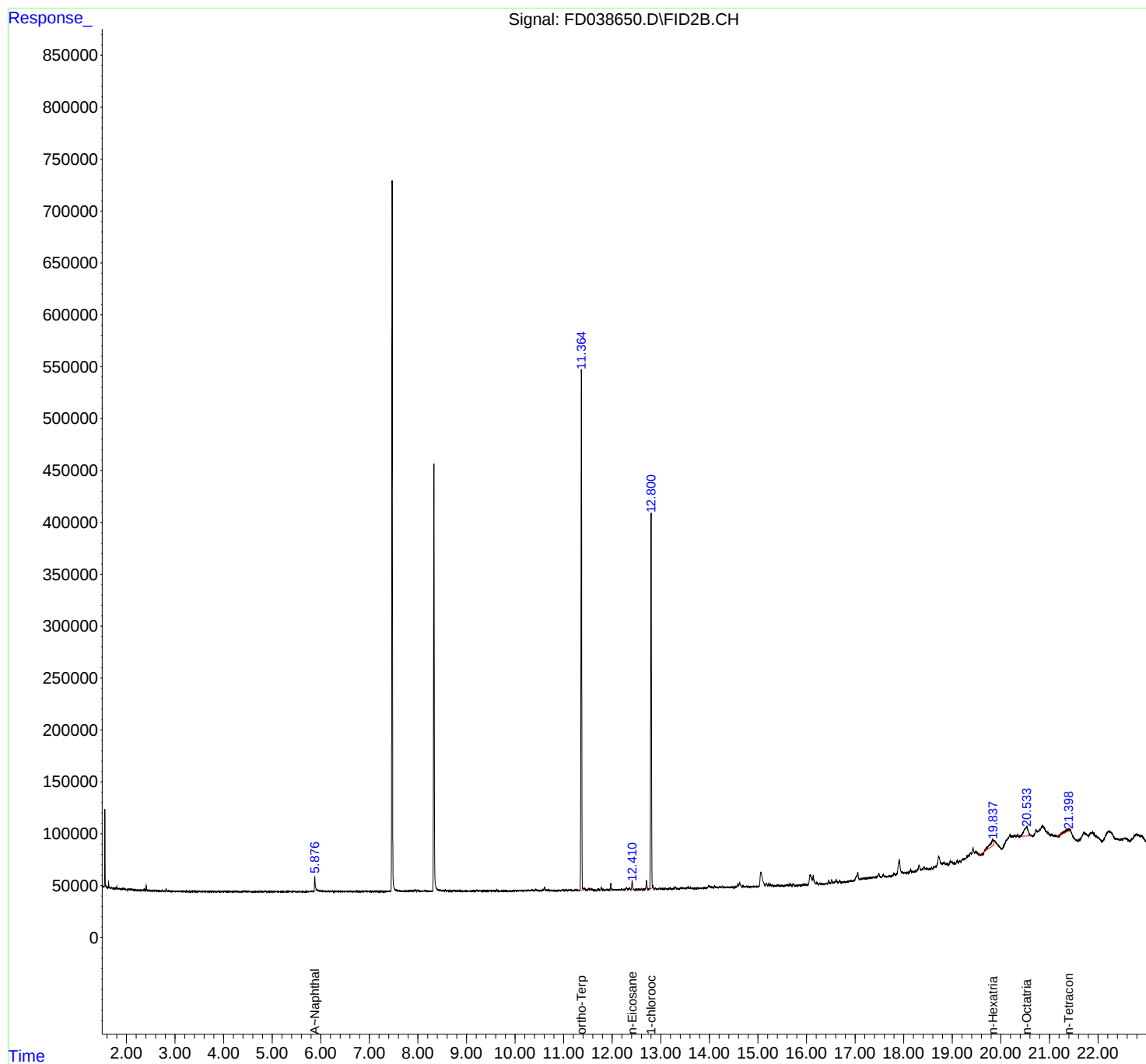
(m)=manual int.

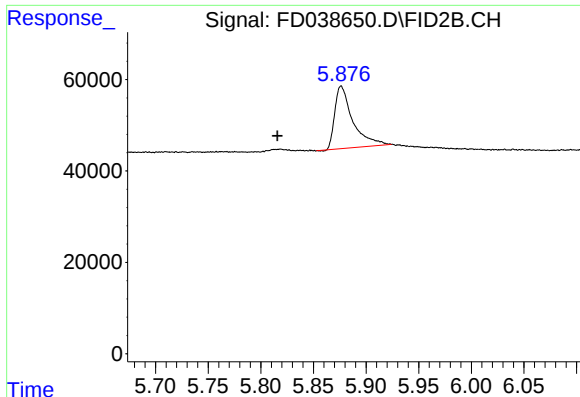
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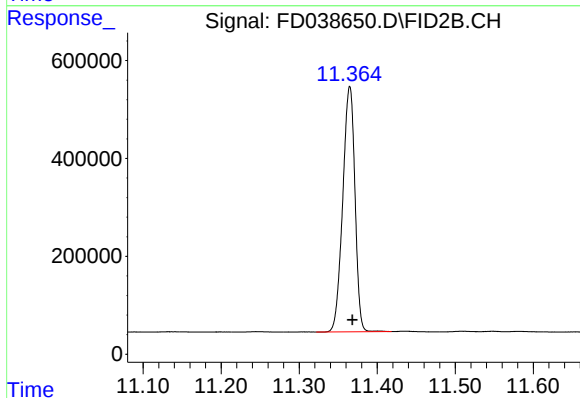




#3 A~Naphthalene (C11.7)

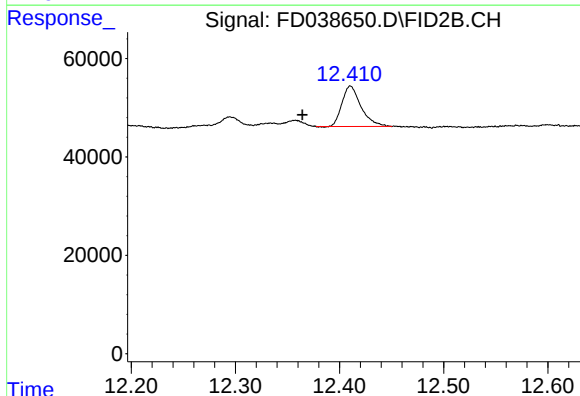
R.T.: 5.876 min
Delta R.T.: 0.061 min
Response: 161640
Conc: 1.24 ug/ml

Instrument :
FID_D
ClientSampleId :



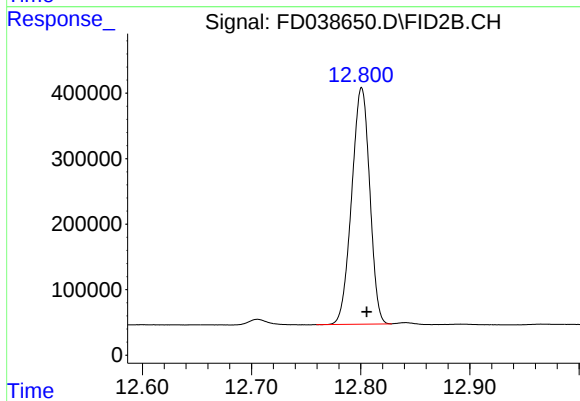
#9 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: -0.003 min
Response: 5446944
Conc: 39.90 ug/ml



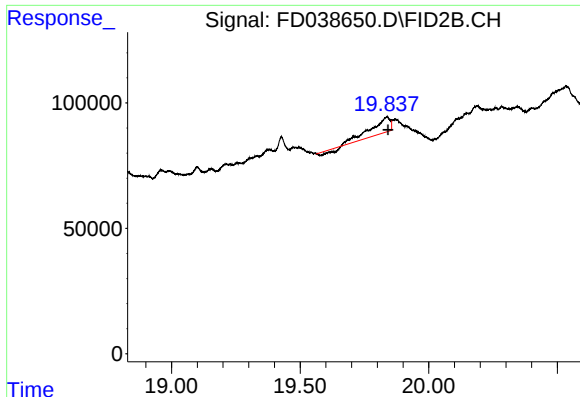
#10 n-Eicosane (C20)

R.T.: 12.410 min
Delta R.T.: 0.046 min
Response: 104177
Conc: 0.83 ug/ml



#12 1-chlorooctadecane (SURR)

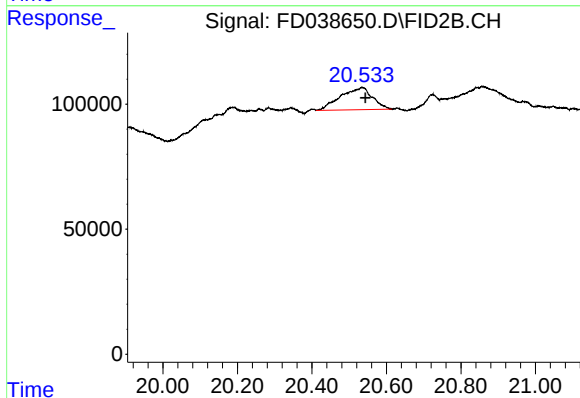
R.T.: 12.801 min
Delta R.T.: -0.005 min
Response: 4147672
Conc: 38.57 ug/ml



#20 n-Hexatriacontane (C36)

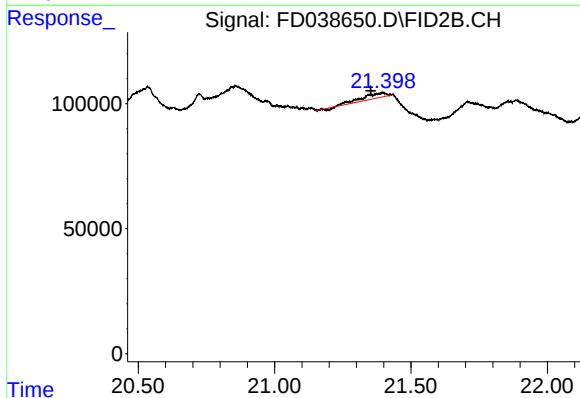
R.T.: 19.838 min
Delta R.T.: -0.005 min
Response: 283806
Conc: 2.55 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.534 min
Delta R.T.: -0.010 min
Response: 524007
Conc: 5.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.396 min
Delta R.T.: 0.043 min
Response: 113786
Conc: 1.13 ug/ml