

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081021AL\
 Data File : FD038475.D
 Signal(s) : FID2B.CH
 Acq On : 10 Aug 2021 21:54
 Operator : AJ\MA
 Sample : M3319-02
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 01:47:19 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)	11.366	4649216	34.059 ug/ml
Spiked Amount 50.000		Recovery =	68.12%
12) S 1-chlorooctadecane (S...	12.803	3619338	33.658 ug/ml
Spiked Amount 50.000		Recovery =	67.32%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.879f	377340	2.891 ug/ml
10) T n-Eicosane (C20)	12.407	1437967	11.407 ug/ml
13) T n-Docosane (C22)	13.567	211534	1.662 ug/ml
14) T n-Tetracosane (C24)	14.616	714336	5.553 ug/ml
16) T n-Octacosane (C28)	16.611	163513	1.282 ug/ml
18) T n-Dotriacontane (C32)	18.268f	161820	1.317 ug/ml

(f)=RT Delta > 1/2 Window

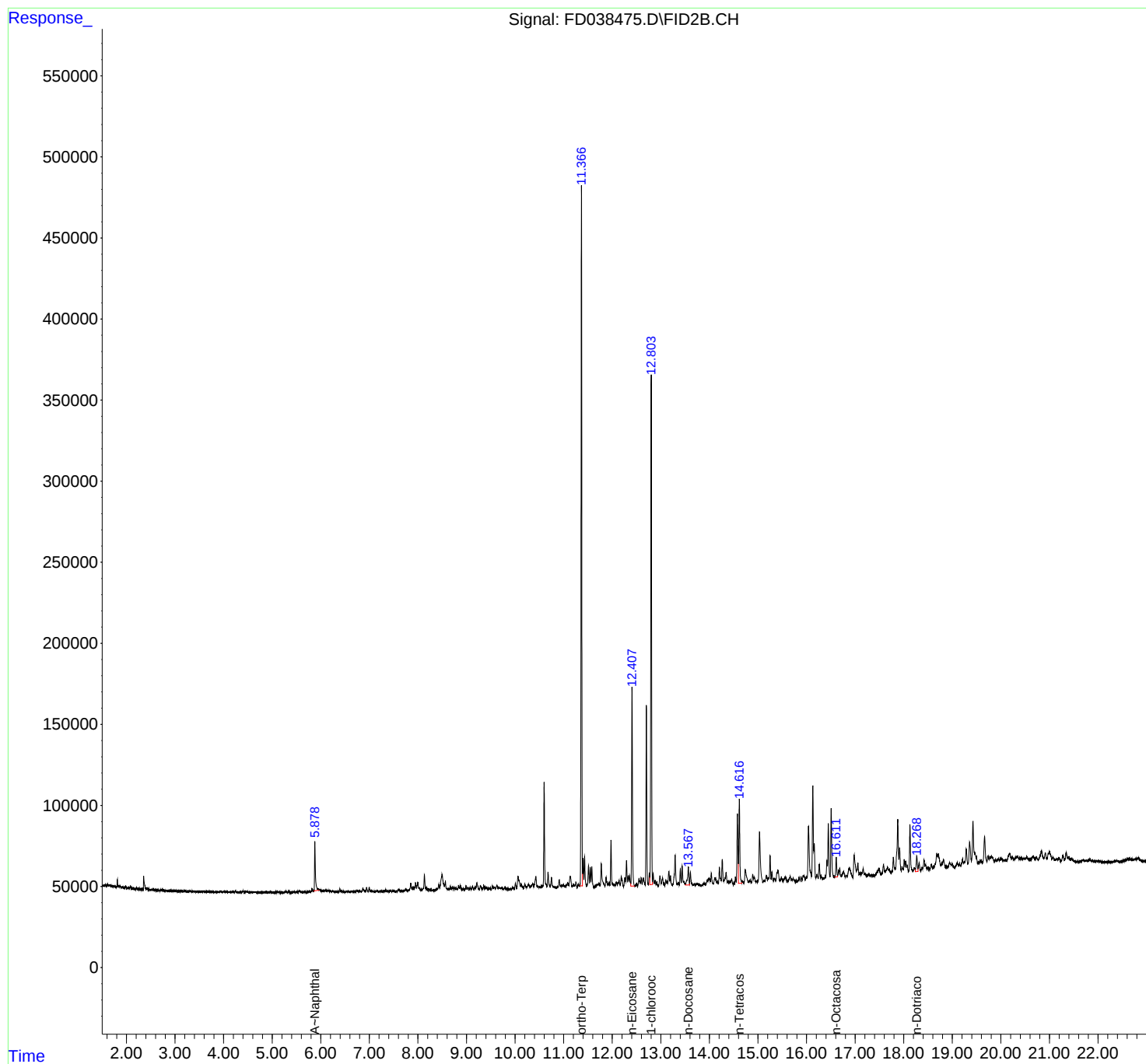
(m)=manual int.

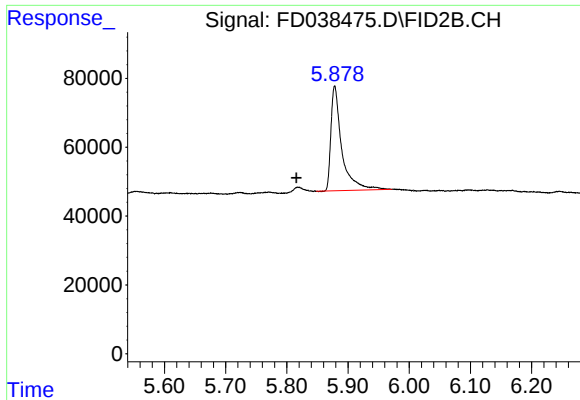
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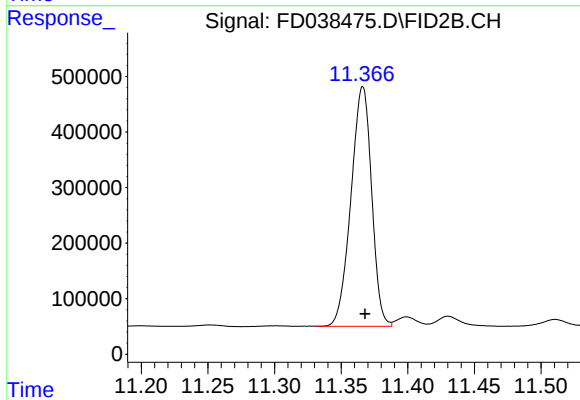




#3 A~Naphthalene (C11.7)

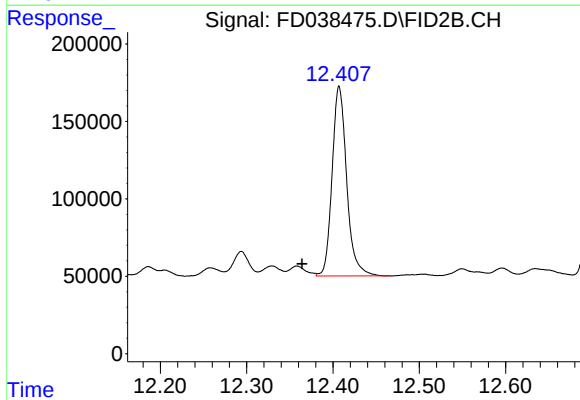
R.T.: 5.879 min
Delta R.T.: 0.063 min
Response: 377340
Conc: 2.89 ug/ml

Instrument :
FID_D
ClientSampleId :



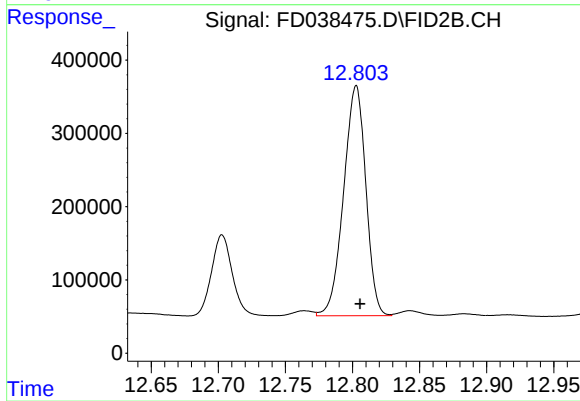
#9 ortho-Terphenyl (SURR)

R.T.: 11.366 min
Delta R.T.: -0.002 min
Response: 4649216
Conc: 34.06 ug/ml



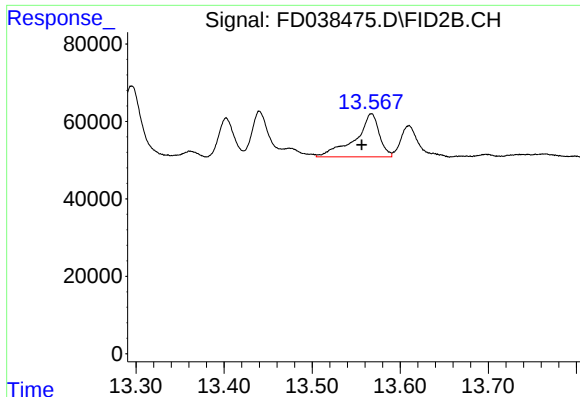
#10 n-Eicosane (C20)

R.T.: 12.407 min
Delta R.T.: 0.043 min
Response: 1437967
Conc: 11.41 ug/ml



#12 1-chlorooctadecane (SURR)

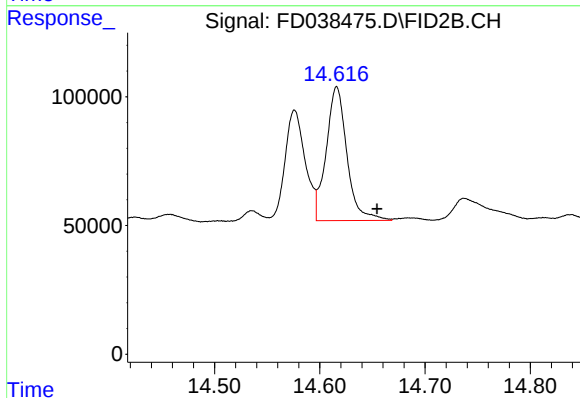
R.T.: 12.803 min
Delta R.T.: -0.003 min
Response: 3619338
Conc: 33.66 ug/ml



#13 n-Docosane (C22)

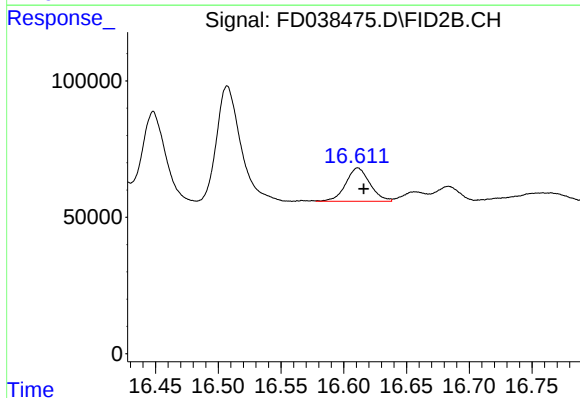
R.T.: 13.567 min
Delta R.T.: 0.011 min
Response: 211534
Conc: 1.66 ug/ml

Instrument :
FID_D
ClientSampleId :



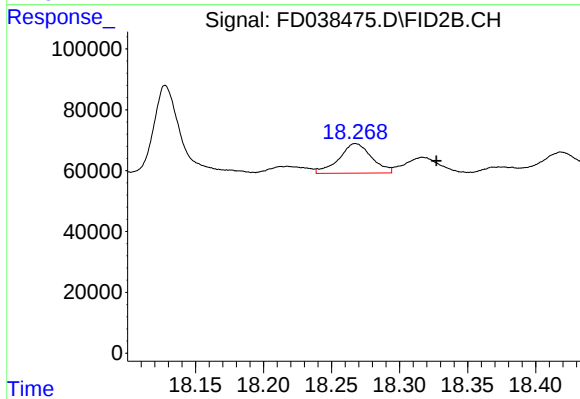
#14 n-Tetracosane (C24)

R.T.: 14.616 min
Delta R.T.: -0.038 min
Response: 714336
Conc: 5.55 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.611 min
Delta R.T.: -0.004 min
Response: 163513
Conc: 1.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.268 min
Delta R.T.: -0.059 min
Response: 161820
Conc: 1.32 ug/ml