

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070921AL\
 Data File : FD038152.D
 Signal(s) : FID2B.CH
 Acq On : 09 Jul 2021 22:22
 Operator : DD\AJ
 Sample : M2989-02
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 09 23:44:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.423	5285161	36.563 ug/ml
Spiked Amount 50.000		Recovery =	73.13%
12) S 1-chlorooctadecane (S...	12.858	4461382	39.131 ug/ml
Spiked Amount 50.000		Recovery =	78.26%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.923f	626609	4.584 ug/ml
10) T n-Eicosane (C20)	12.464f	2381807	17.733 ug/ml
14) T n-Tetracosane (C24)	14.671	916355	6.786 ug/ml
16) T n-Octacosane (C28)	16.665	330632	2.536 ug/ml
17) T n-Tricontane (C30)	17.546	373992	2.927 ug/ml
18) T n-Dotriacontane (C32)	18.376	265083	2.154 ug/ml
19) T n-Tetratriacontane (C34)	19.162	478508	4.086 ug/ml

(f)=RT Delta > 1/2 Window

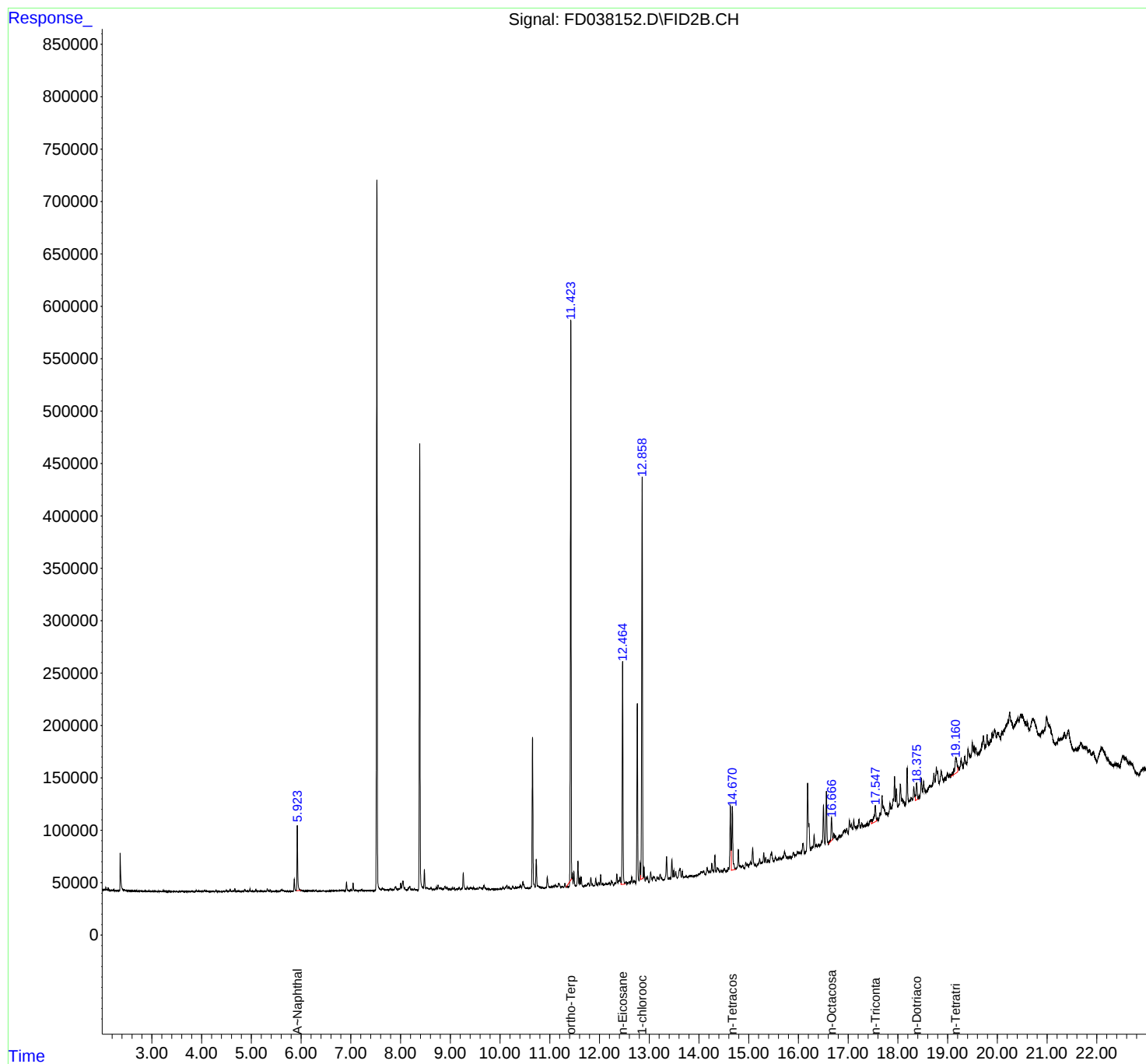
(m)=manual int.

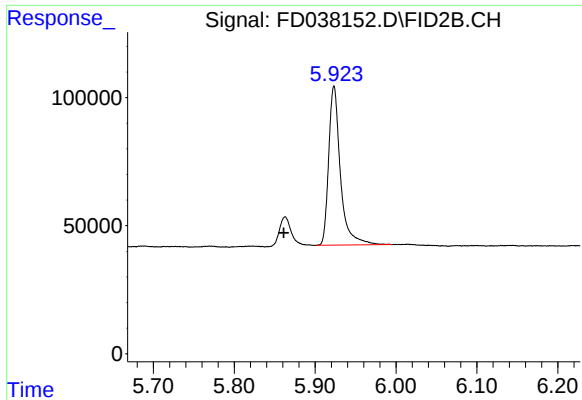
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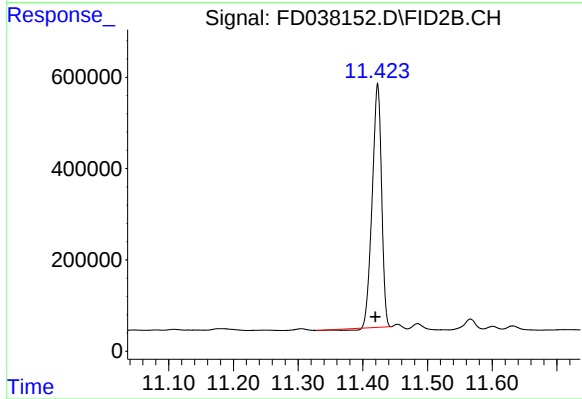




#3 A~Naphthalene (C11.7)

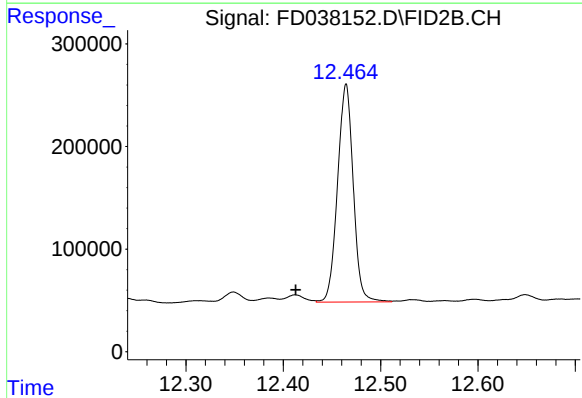
R.T.: 5.923 min
Delta R.T.: 0.062 min
Response: 626609
Conc: 4.58 ug/ml

Instrument :
FID_D
ClientSampleId :



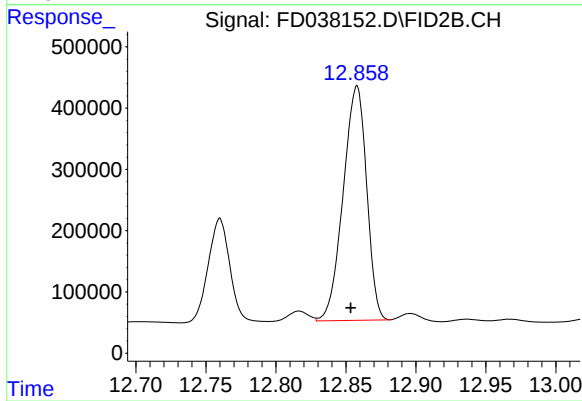
#9 ortho-Terphenyl (SURR)

R.T.: 11.423 min
Delta R.T.: 0.003 min
Response: 5285161
Conc: 36.56 ug/ml



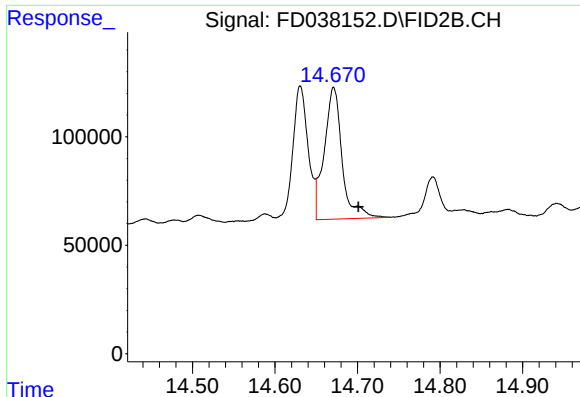
#10 n-Eicosane (C20)

R.T.: 12.464 min
Delta R.T.: 0.052 min
Response: 2381807
Conc: 17.73 ug/ml



#12 1-chlorooctadecane (SURR)

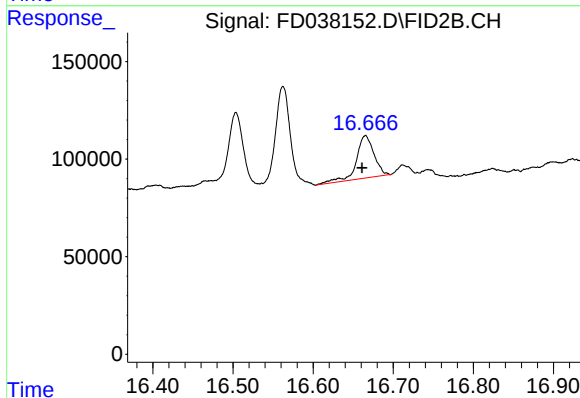
R.T.: 12.858 min
Delta R.T.: 0.004 min
Response: 4461382
Conc: 39.13 ug/ml



#14 n-Tetracosane (C24)

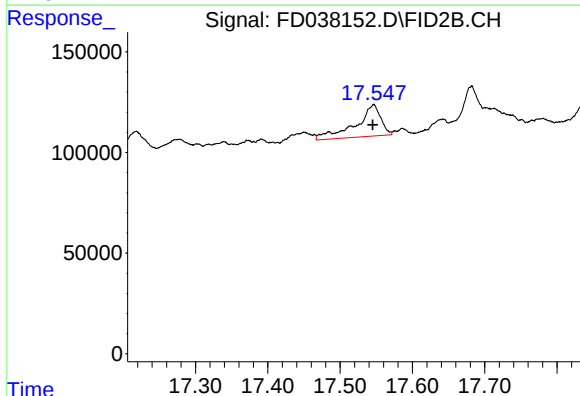
R.T.: 14.671 min
Delta R.T.: -0.030 min
Response: 916355
Conc: 6.79 ug/ml

Instrument :
FID_D
ClientSampleId :



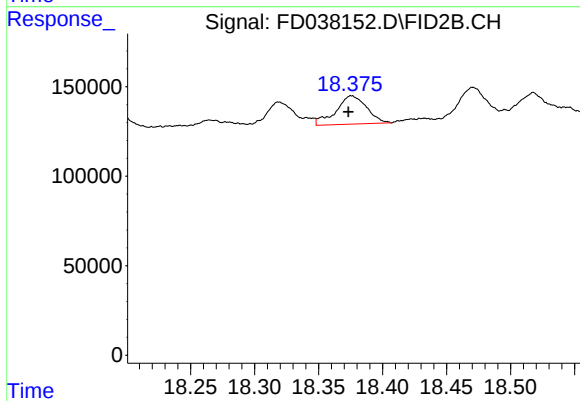
#16 n-Octacosane (C28)

R.T.: 16.665 min
Delta R.T.: 0.004 min
Response: 330632
Conc: 2.54 ug/ml



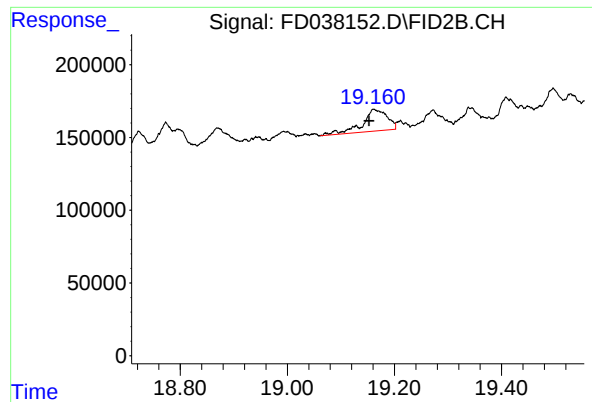
#17 n-Tricontane (C30)

R.T.: 17.546 min
Delta R.T.: 0.000 min
Response: 373992
Conc: 2.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.376 min
Delta R.T.: 0.003 min
Response: 265083
Conc: 2.15 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.162 min
Delta R.T.: 0.010 min
Response: 478508
Conc: 4.09 ug/ml

Instrument :
FID_D
ClientSampleId :