

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081021AL\
 Data File : FD038484.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 4:04
 Operator : AJ\MA
 Sample : M3324-04
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 06:30:08 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)	11.368	6388637	46.802 ug/ml
Spiked Amount 50.000		Recovery =	93.60%
12) S 1-chlorooctadecane (S...	12.805	5081741	47.257 ug/ml
Spiked Amount 50.000		Recovery =	94.51%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.880f	310184	2.376 ug/ml
10) T n-Eicosane (C20)	12.411	104706	0.831 ug/ml
16) T n-Octacosane (C28)	16.656	162797	1.276 ug/ml
17) T n-Tricontane (C30)	17.493	194779	1.537 ug/ml
18) T n-Dotriacontane (C32)	18.323	270897	2.205 ug/ml
19) T n-Tetratriacontane (C34)	19.153	284774	2.386 ug/ml

(f)=RT Delta > 1/2 Window

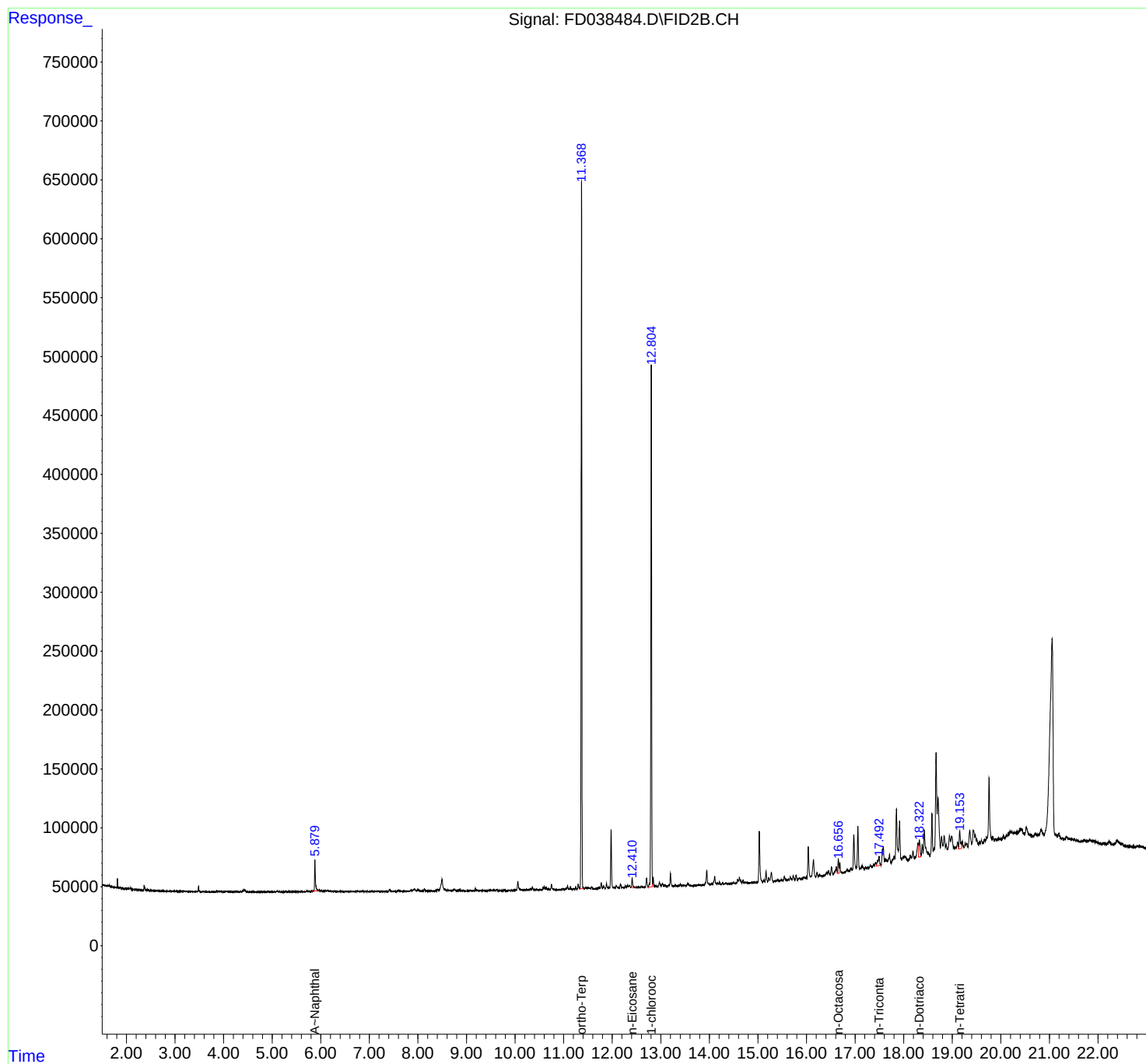
(m)=manual int.

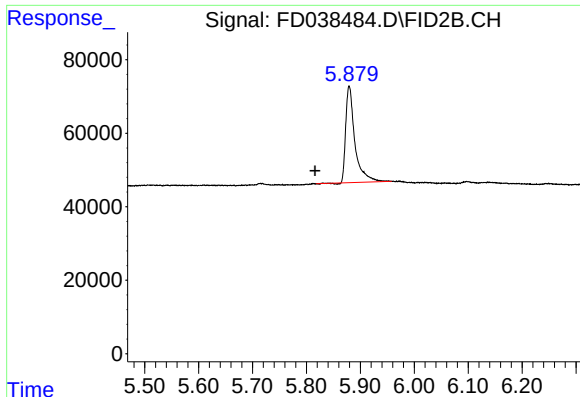
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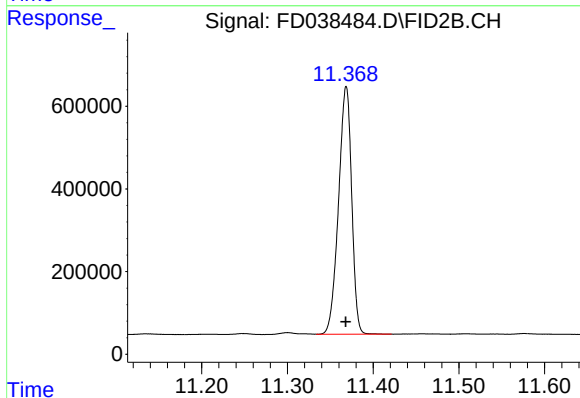




#3 A~Naphthalene (C11.7)

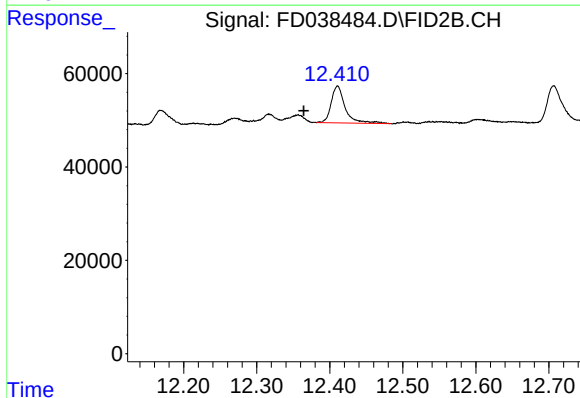
R.T.: 5.880 min
Delta R.T.: 0.064 min
Response: 310184
Conc: 2.38 ug/ml

Instrument :
FID_D
ClientSampleId :



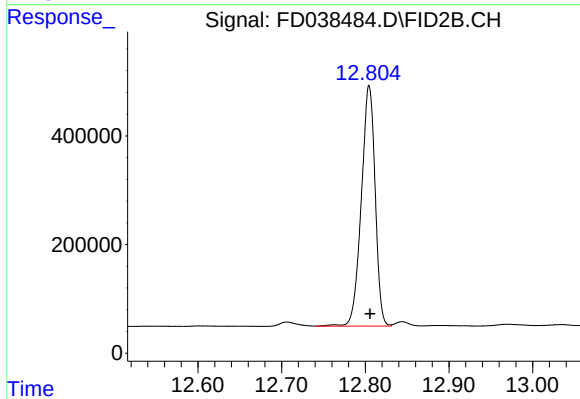
#9 ortho-Terphenyl (SURR)

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 6388637
Conc: 46.80 ug/ml



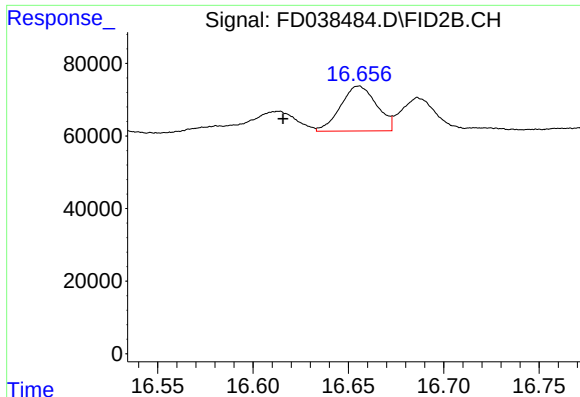
#10 n-Eicosane (C20)

R.T.: 12.411 min
Delta R.T.: 0.046 min
Response: 104706
Conc: 0.83 ug/ml



#12 1-chlorooctadecane (SURR)

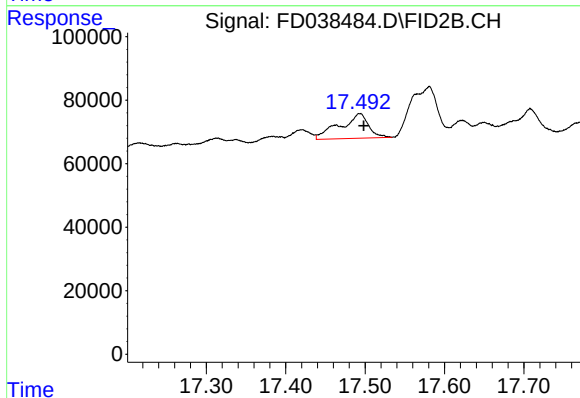
R.T.: 12.805 min
Delta R.T.: -0.001 min
Response: 5081741
Conc: 47.26 ug/ml



#16 n-Octacosane (C28)

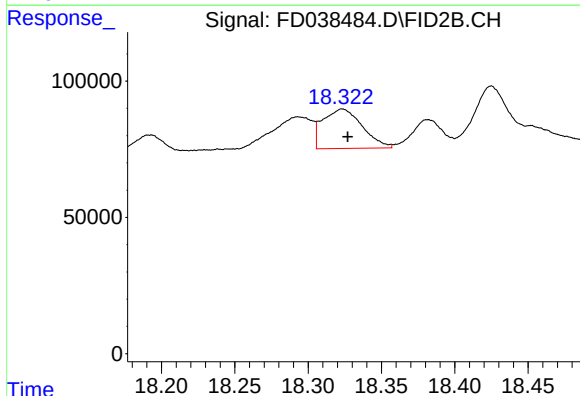
R.T.: 16.656 min
Delta R.T.: 0.040 min
Response: 162797
Conc: 1.28 ug/ml

Instrument :
FID_D
ClientSampleId :



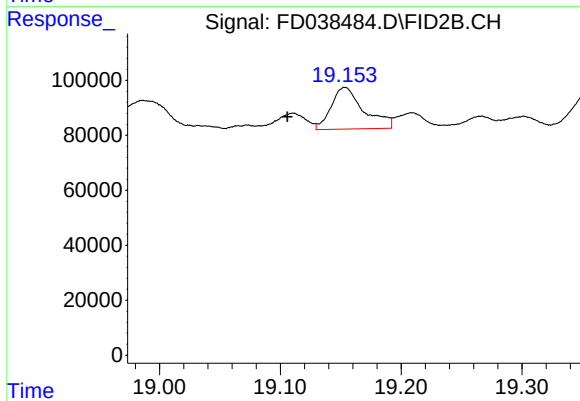
#17 n-Tricontane (C30)

R.T.: 17.493 min
Delta R.T.: -0.005 min
Response: 194779
Conc: 1.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.323 min
Delta R.T.: -0.004 min
Response: 270897
Conc: 2.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.153 min
Delta R.T.: 0.048 min
Response: 284774
Conc: 2.39 ug/ml