

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081021AL\
 Data File : FD038485.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 4:44
 Operator : AJ\MA
 Sample : M3324-05
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 06:30:24 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	4420013	32.380 ug/ml
Spiked Amount 50.000		Recovery =	64.76%
12) S 1-chlorooctadecane (S...	12.804	3530209	32.829 ug/ml
Spiked Amount 50.000		Recovery =	65.66%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.881f	242326	1.856 ug/ml
16) T n-Octacosane (C28)	16.656	112889	0.885 ug/ml
17) T n-Tricontane (C30)	17.494	125413	0.990 ug/ml
18) T n-Dotriacontane (C32)	18.327	263412	2.144 ug/ml
19) T n-Tetratriacontane (C34)	19.154	365406	3.062 ug/ml
21) T n-Octatriacontane (C38)	20.523	296462	2.868 ug/ml

(f)=RT Delta > 1/2 Window

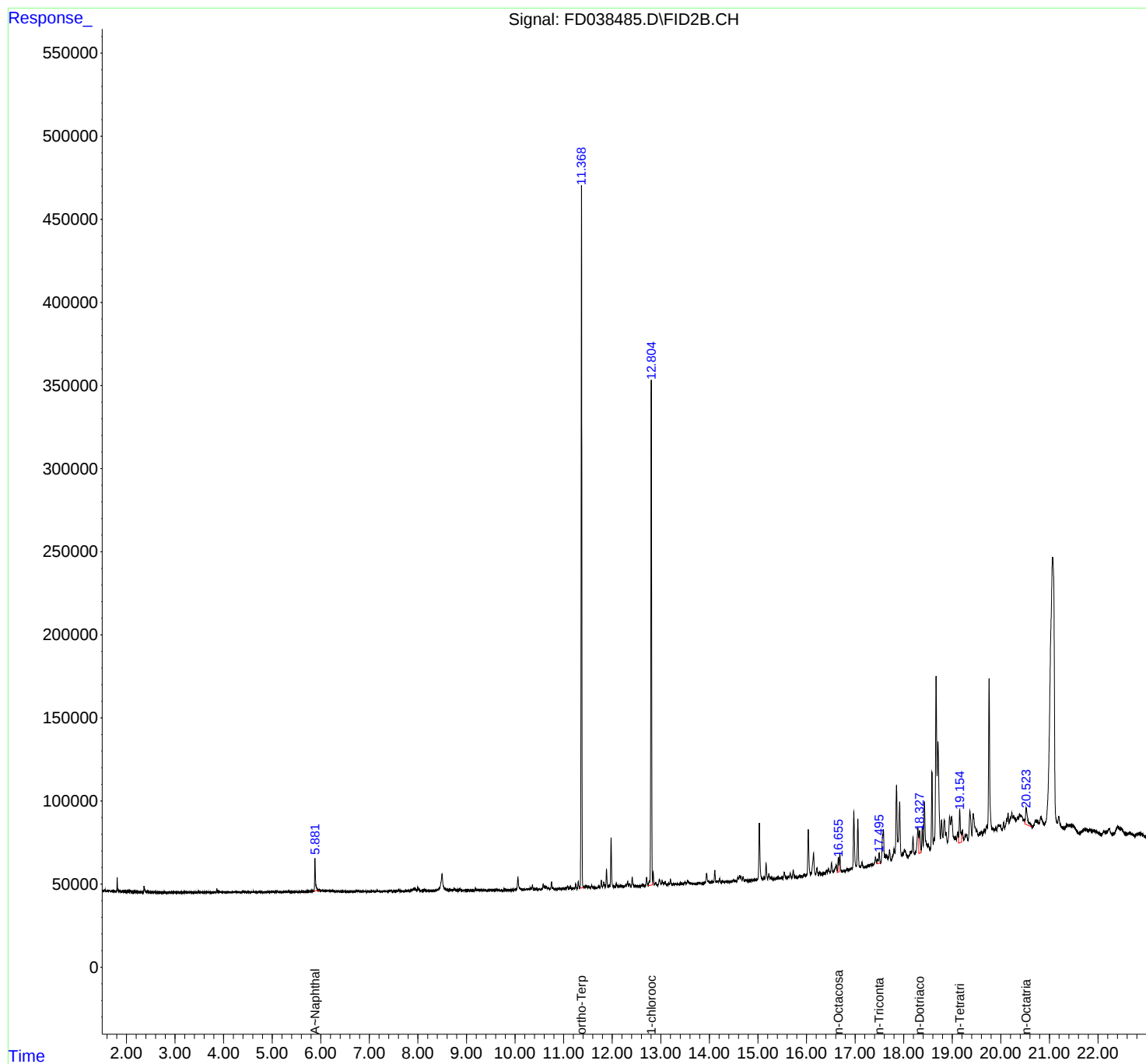
(m)=manual int.

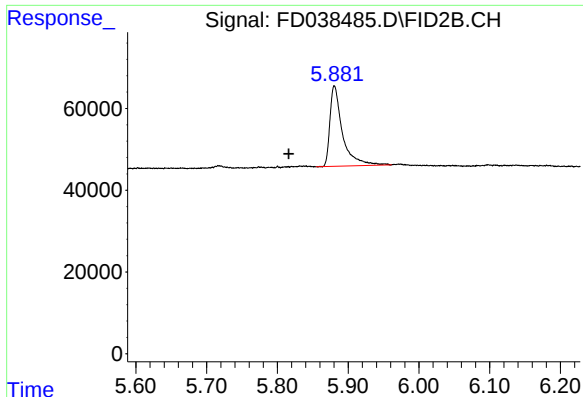
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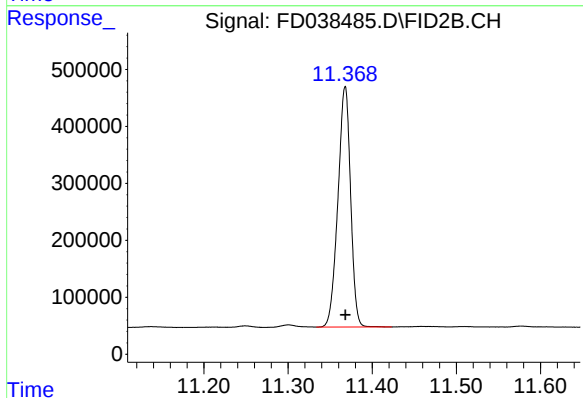




#3 A~Naphthalene (C11.7)

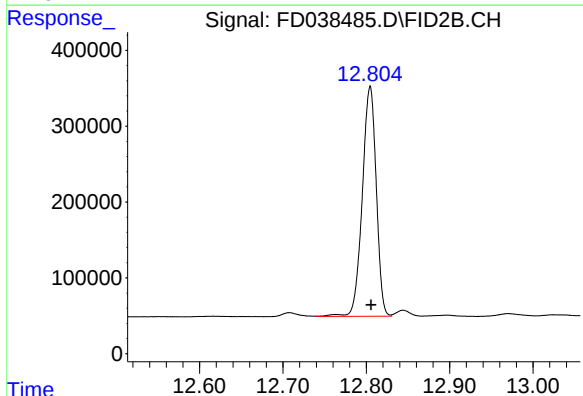
R.T.: 5.881 min
Delta R.T.: 0.065 min
Response: 242326
Conc: 1.86 ug/ml

Instrument :
FID_D
ClientSampleId :



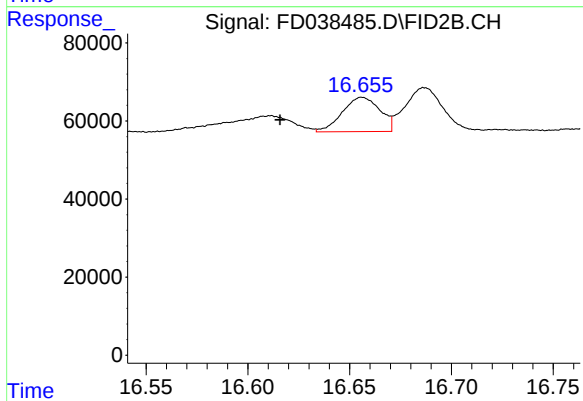
#9 ortho-Terphenyl (SURR)

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 4420013
Conc: 32.38 ug/ml



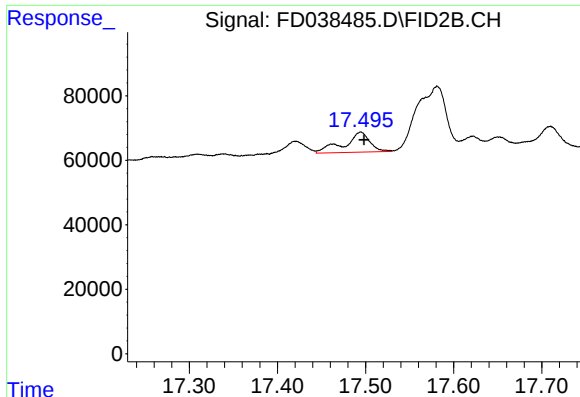
#12 1-chlorooctadecane (SURR)

R.T.: 12.804 min
Delta R.T.: -0.001 min
Response: 3530209
Conc: 32.83 ug/ml



#16 n-Octacosane (C28)

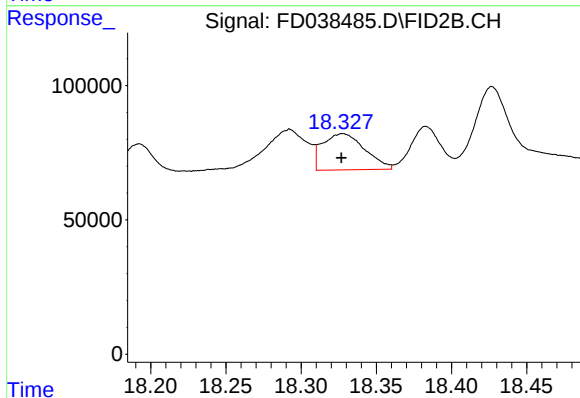
R.T.: 16.656 min
Delta R.T.: 0.040 min
Response: 112889
Conc: 0.88 ug/ml



#17 n-Tricontane (C30)

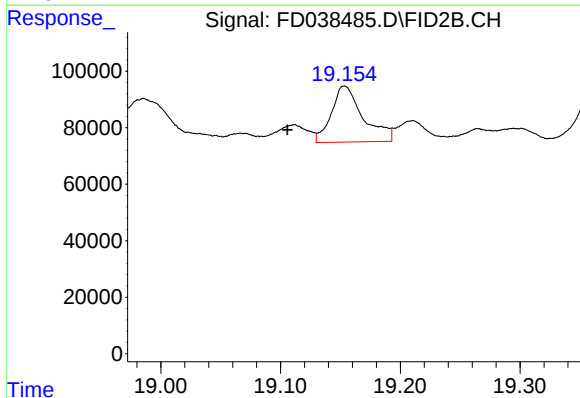
R.T.: 17.494 min
Delta R.T.: -0.004 min
Response: 125413
Conc: 0.99 ug/ml

Instrument :
FID_D
ClientSampleId :



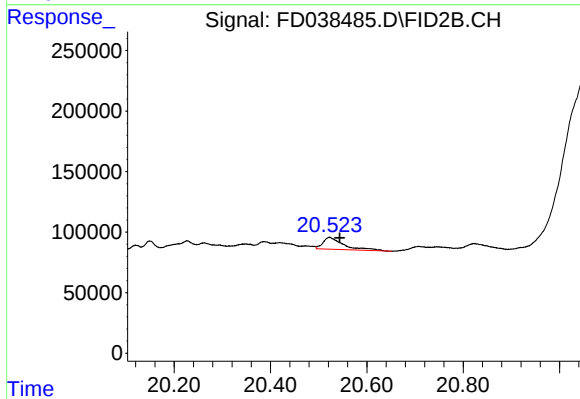
#18 n-Dotriacontane (C32)

R.T.: 18.327 min
Delta R.T.: 0.000 min
Response: 263412
Conc: 2.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.154 min
Delta R.T.: 0.048 min
Response: 365406
Conc: 3.06 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.523 min
Delta R.T.: -0.021 min
Response: 296462
Conc: 2.87 ug/ml