

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060321AL\
 Data File : FD037679.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jun 2021 9:06
 Operator : DD\AJ
 Sample : M2580-16
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 10:42:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 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)	11.464	3475472	29.637 ug/ml
Spiked Amount 50.000		Recovery =	59.27%
12) S 1-chlorooctadecane (S...	12.899	2755380	30.323 ug/ml
Spiked Amount 50.000		Recovery =	60.65%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.898	62453	0.548 ug/ml
10) T n-Eicosane (C20)	12.510f	1060122	9.727 ug/ml
14) T n-Tetracosane (C24)	14.718	503964	4.651 ug/ml
16) T n-Octacosane (C28)	16.710	171503	1.619 ug/ml
17) T n-Tricontane (C30)	17.589	176325	1.675 ug/ml
18) T n-Dotriacontane (C32)	18.418	87790	0.843 ug/ml
20) T n-Hexatriacontane (C36)	19.908	16653	0.171 ug/ml
21) T n-Octatriacontane (C38)	20.653	36317	0.395 ug/ml

(f)=RT Delta > 1/2 Window

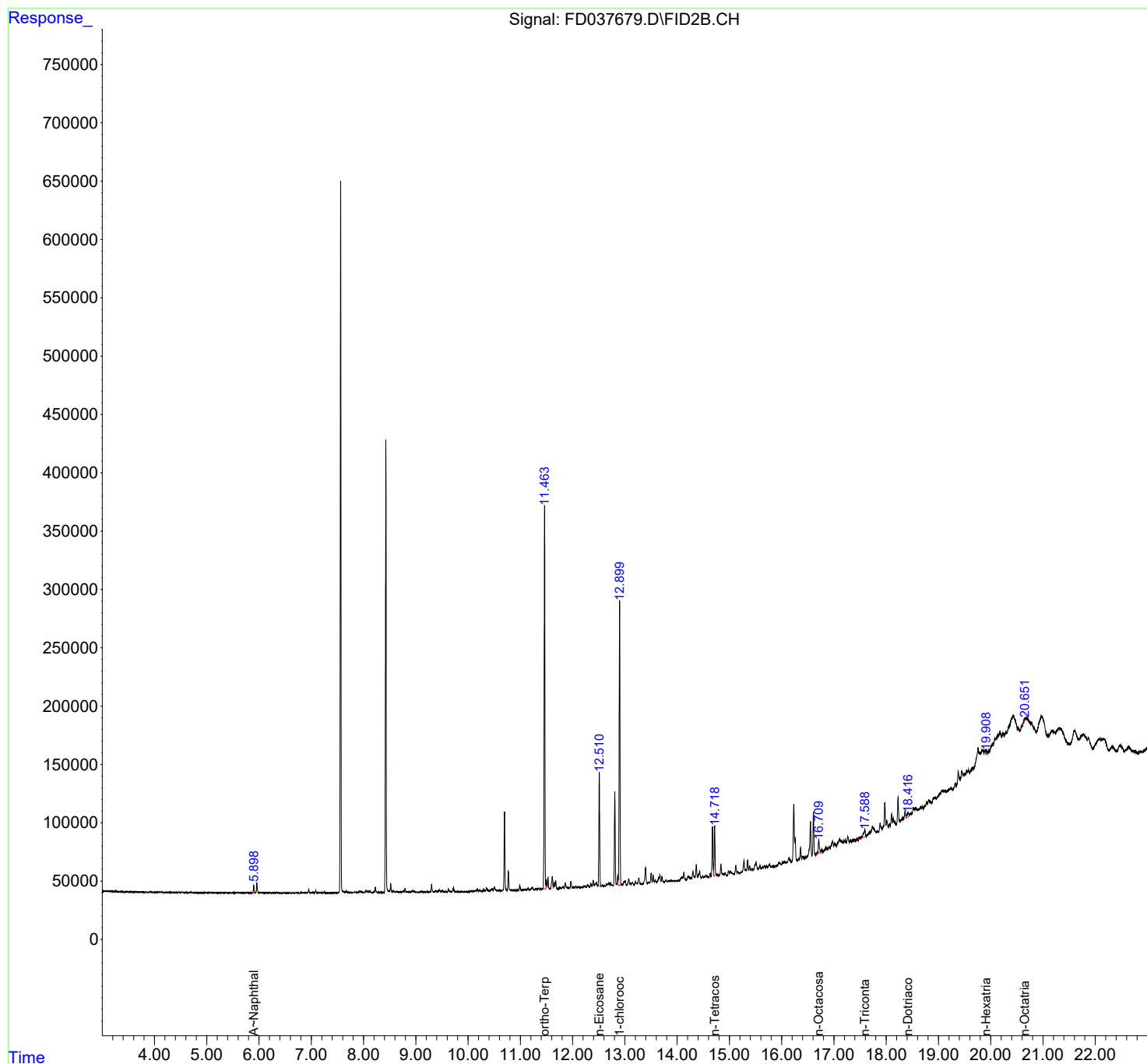
(m)=manual int.

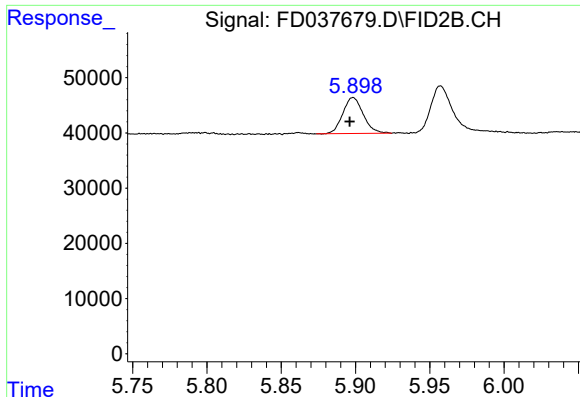
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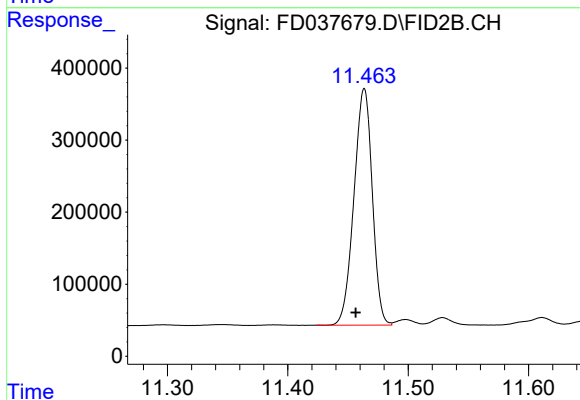




#3 A~Naphthalene (C11.7)

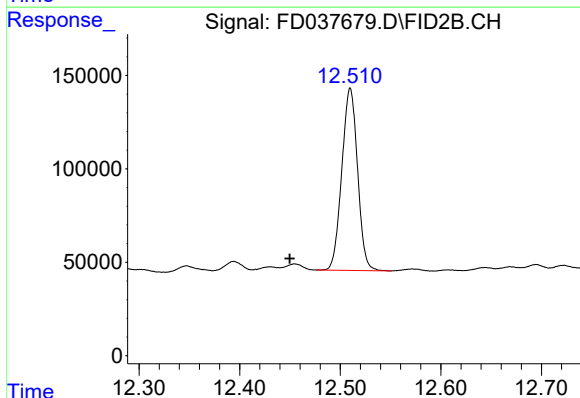
R.T.: 5.898 min
Delta R.T.: 0.002 min
Response: 62453
Conc: 0.55 ug/ml

Instrument :
FID_D
ClientSampleId :



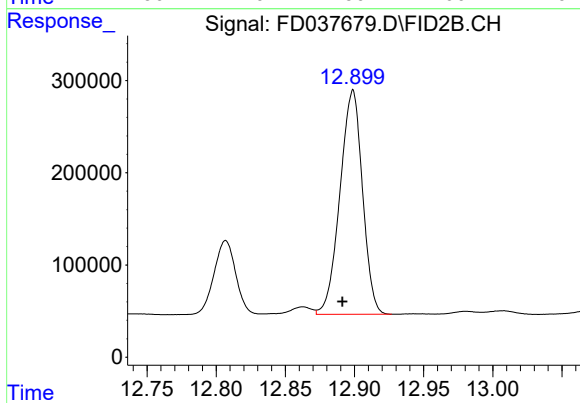
#9 ortho-Terphenyl (SURR)

R.T.: 11.464 min
Delta R.T.: 0.007 min
Response: 3475472
Conc: 29.64 ug/ml



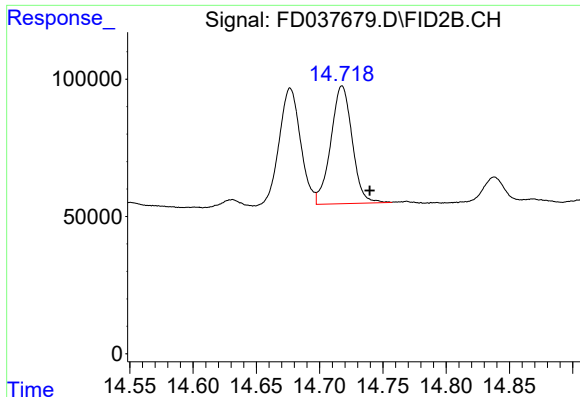
#10 n-Eicosane (C20)

R.T.: 12.510 min
Delta R.T.: 0.060 min
Response: 1060122
Conc: 9.73 ug/ml



#12 1-chlorooctadecane (SURR)

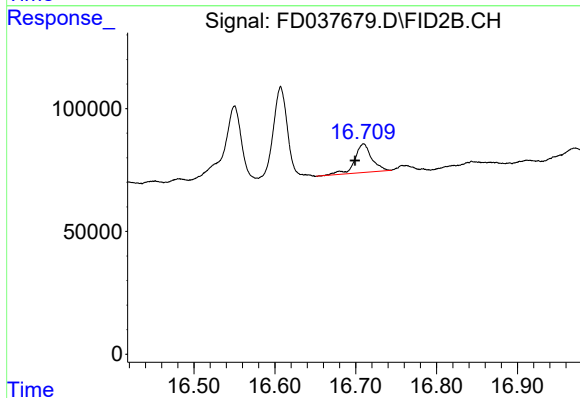
R.T.: 12.899 min
Delta R.T.: 0.008 min
Response: 2755380
Conc: 30.32 ug/ml



#14 n-Tetracosane (C24)

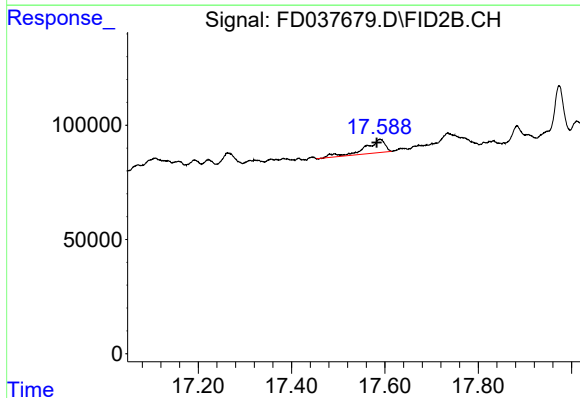
R.T.: 14.718 min
Delta R.T.: -0.022 min
Response: 503964
Conc: 4.65 ug/ml

Instrument :
FID_D
ClientSampleId :



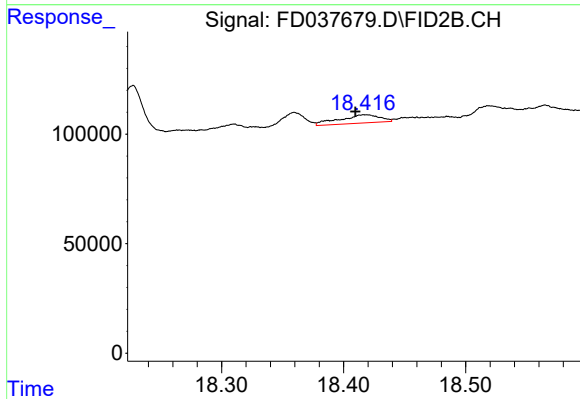
#16 n-Octacosane (C28)

R.T.: 16.710 min
Delta R.T.: 0.011 min
Response: 171503
Conc: 1.62 ug/ml



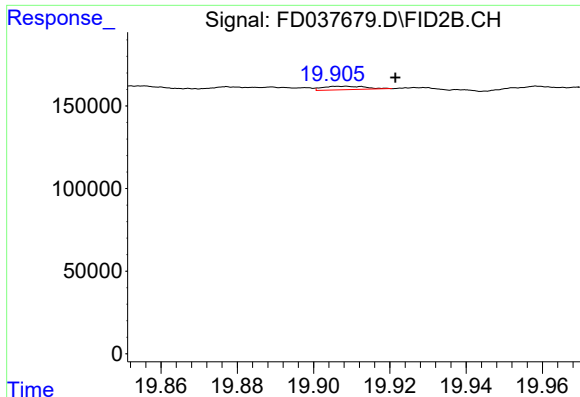
#17 n-Tricontane (C30)

R.T.: 17.589 min
Delta R.T.: 0.007 min
Response: 176325
Conc: 1.67 ug/ml



#18 n-Dotriacontane (C32)

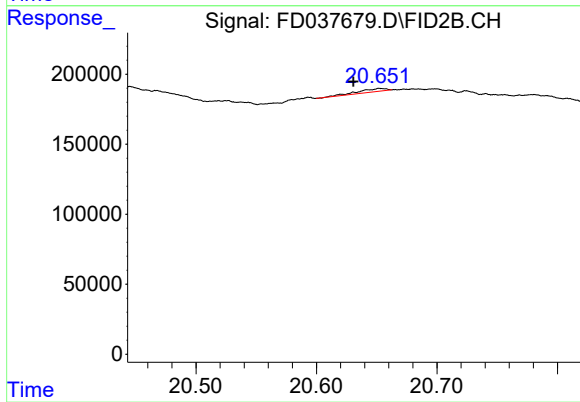
R.T.: 18.418 min
Delta R.T.: 0.008 min
Response: 87790
Conc: 0.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.908 min
Delta R.T.: -0.014 min
Response: 16653
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.653 min
Delta R.T.: 0.022 min
Response: 36317
Conc: 0.40 ug/ml