

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112119AL\
 Data File : FD031630.D
 Signal(s) : FID2B.CH
 Acq On : 21 Nov 2019 18:04
 Operator : DD\AJ
 Sample : K5676-24DL 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 22 01:29:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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)	11.547	692080	4.548 ug/ml
Spiked Amount 50.000		Recovery =	9.10%
12) S 1-chlorooctadecane (S...	12.977	703351	6.190 ug/ml
Spiked Amount 50.000		Recovery =	12.38%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.984	82600	0.551 ug/ml
5) T A~2-methylnaphthalene...	7.036	78739	0.519 ug/ml
10) T n-Eicosane (C20)	12.591f	202530	1.535 ug/ml
14) T n-Tetracosane (C24)	14.796	164432	1.257 ug/ml
16) T n-Octacosane (C28)	16.785	137349	1.073 ug/ml
17) T n-Tricontane (C30)	17.670	415863	3.260 ug/ml
18) T n-Dotriacontane (C32)	18.496	276160	2.239 ug/ml
19) T n-Tetratriacontane (C34)	19.279	40837	0.341 ug/ml
21) T n-Octatriacontane (C38)	20.647f	816008	7.769 ug/ml

(f)=RT Delta > 1/2 Window

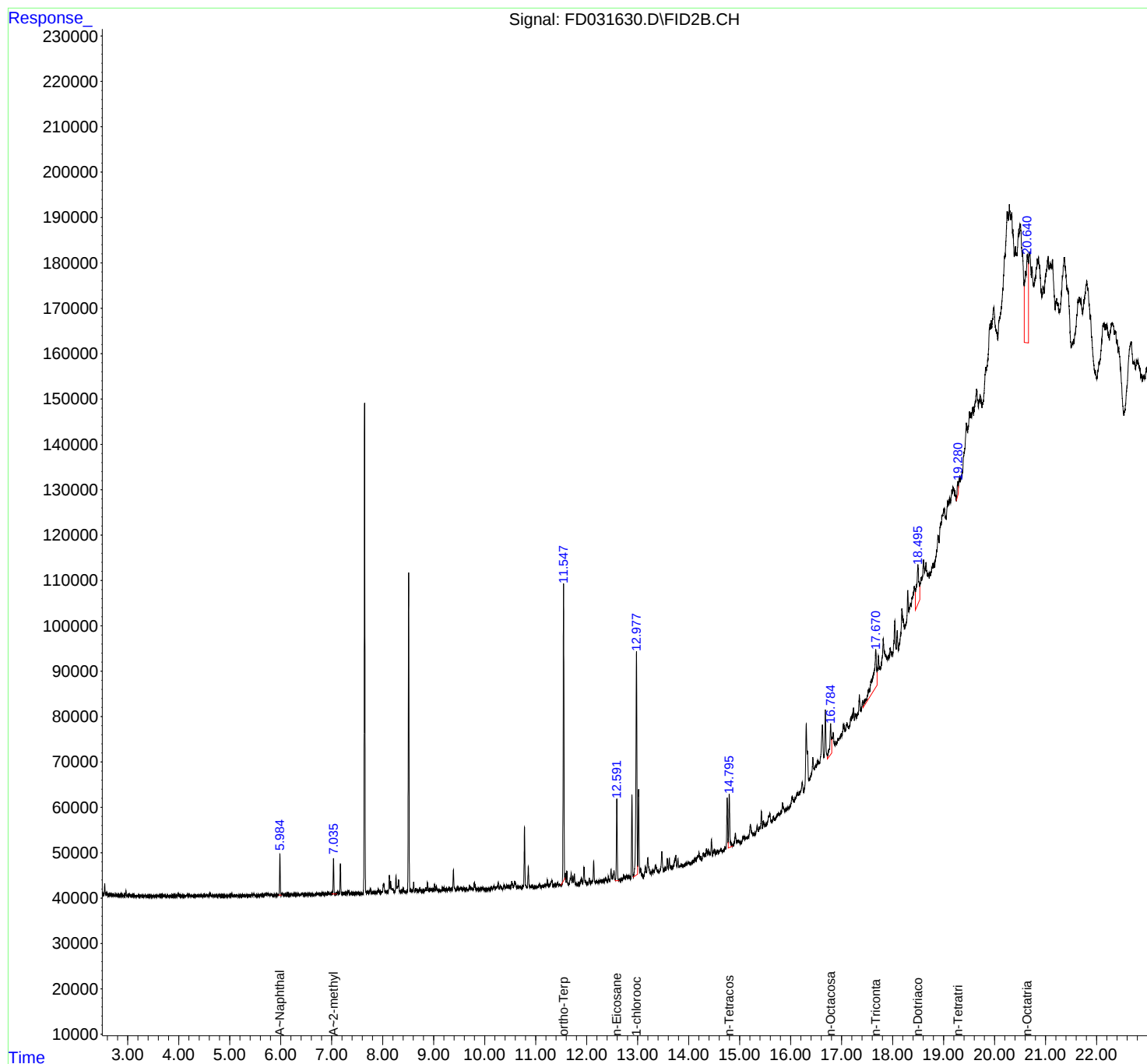
(m)=manual int.

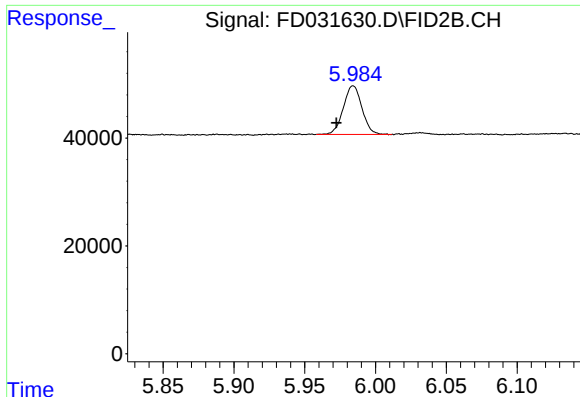
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

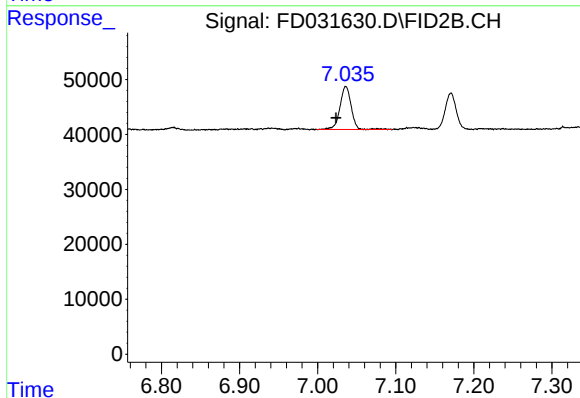




#3 A~Naphthalene (C11.7)

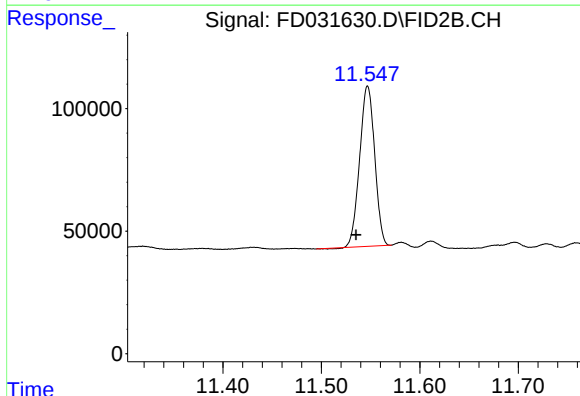
R.T.: 5.984 min
Delta R.T.: 0.012 min
Response: 82600
Conc: 0.55 ug/ml

Instrument :
FID_D
ClientSampleId :



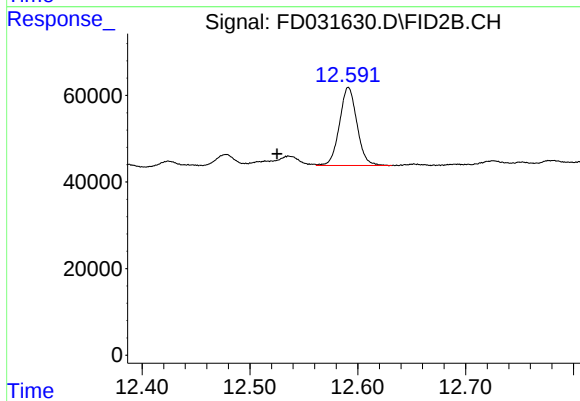
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.036 min
Delta R.T.: 0.013 min
Response: 78739
Conc: 0.52 ug/ml



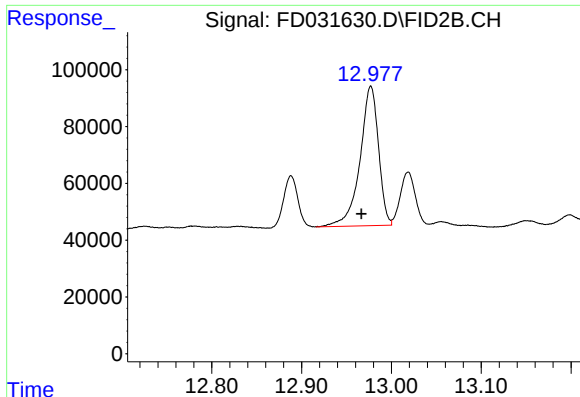
#9 ortho-Terphenyl (SURR)

R.T.: 11.547 min
Delta R.T.: 0.012 min
Response: 692080
Conc: 4.55 ug/ml



#10 n-Eicosane (C20)

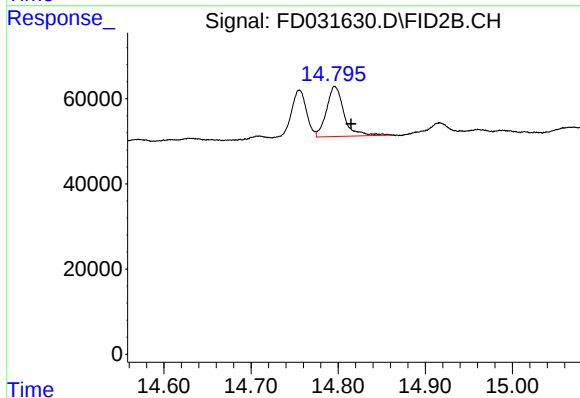
R.T.: 12.591 min
Delta R.T.: 0.066 min
Response: 202530
Conc: 1.54 ug/ml



#12 1-chlorooctadecane (SURR)

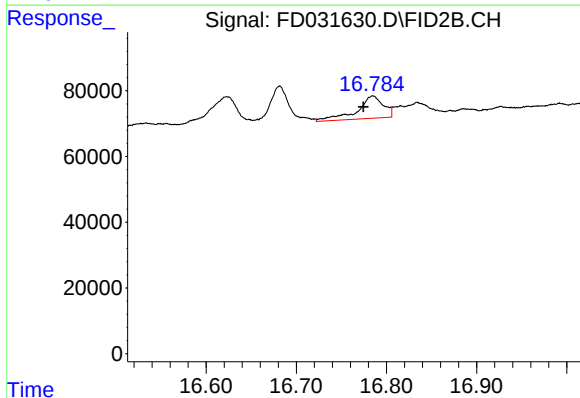
R.T.: 12.977 min
Delta R.T.: 0.010 min
Response: 703351
Conc: 6.19 ug/ml

Instrument :
FID_D
ClientSampleId :



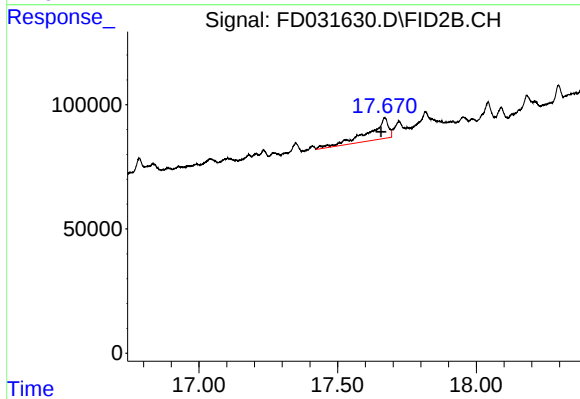
#14 n-Tetracosane (C24)

R.T.: 14.796 min
Delta R.T.: -0.018 min
Response: 164432
Conc: 1.26 ug/ml



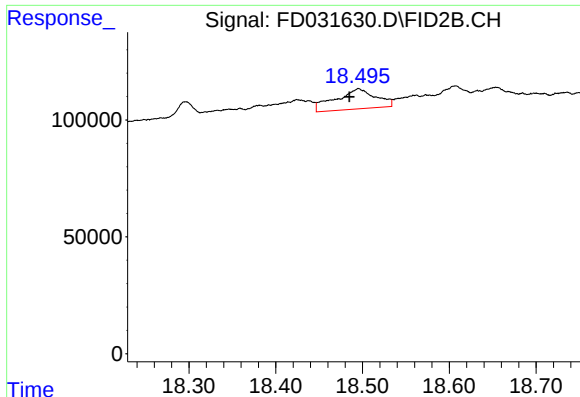
#16 n-Octacosane (C28)

R.T.: 16.785 min
Delta R.T.: 0.010 min
Response: 137349
Conc: 1.07 ug/ml



#17 n-Tricontane (C30)

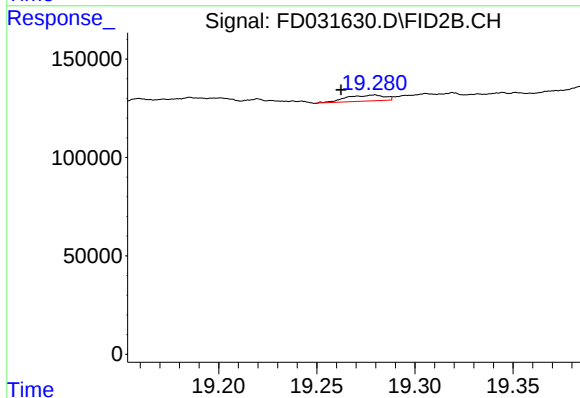
R.T.: 17.670 min
Delta R.T.: 0.013 min
Response: 415863
Conc: 3.26 ug/ml



#18 n-Dotriacontane (C32)

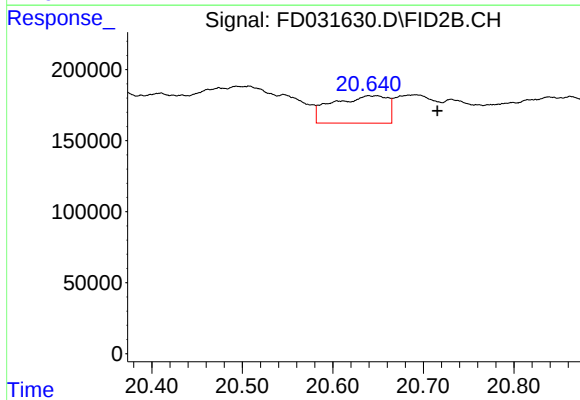
R.T.: 18.496 min
Delta R.T.: 0.011 min
Response: 276160
Conc: 2.24 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.279 min
Delta R.T.: 0.016 min
Response: 40837
Conc: 0.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.647 min
Delta R.T.: -0.068 min
Response: 816008
Conc: 7.77 ug/ml