

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011022AL\
 Data File : FD040527.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 6:16
 Operator : AJ\MA
 Sample : N1076-02
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 07:01:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.623	4082213	26.475 ug/ml
Spiked Amount 50.000		Recovery =	52.95%
12) S 1-chlorooctadecane (S...	12.061	3206900	27.245 ug/ml
Spiked Amount 50.000		Recovery =	54.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.160f	51048	0.359 ug/ml
13) T n-Docosane (C22)	12.800	132379	0.960 ug/ml
14) T n-Tetracosane (C24)	13.951	107459	0.769 ug/ml
15) T n-Hexacosane (C26)	14.914	147992	1.074 ug/ml
16) T n-Octacosane (C28)	15.872	830139	6.118 ug/ml
17) T n-Tricontane (C30)	16.771	329362	2.527 ug/ml
18) T n-Dotriacontane (C32)	17.594	382677	3.201 ug/ml
19) T n-Tetratriacontane (C34)	18.361	255259	2.424 ug/ml
20) T n-Hexatriacontane (C36)	19.107	54821	0.541 ug/ml
21) T n-Octatriacontane (C38)	19.805	118717	1.329 ug/ml
22) T n-Tetracontane (C40)	20.599	68843	0.805 ug/ml

(f)=RT Delta > 1/2 Window

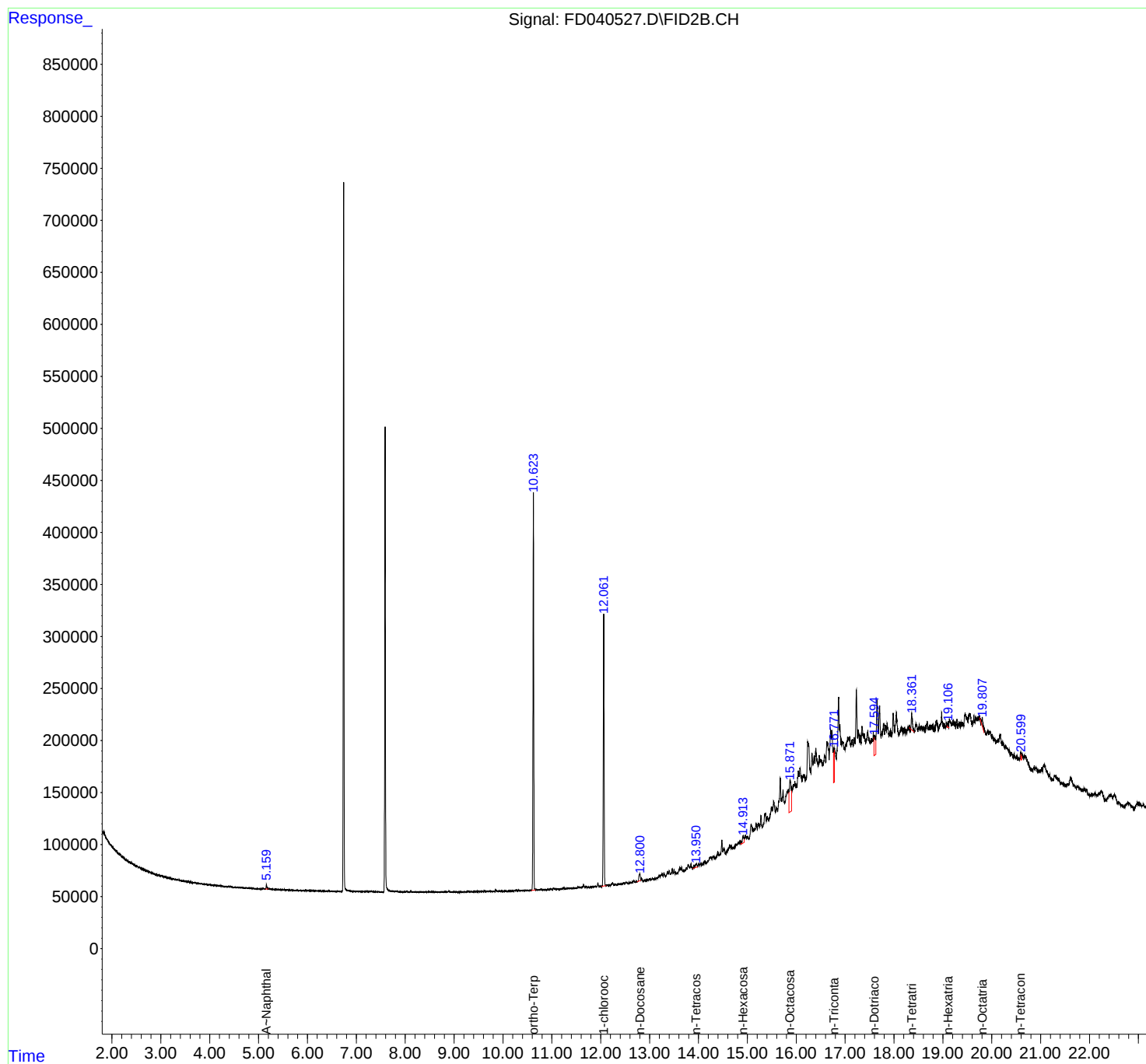
(m)=manual int.

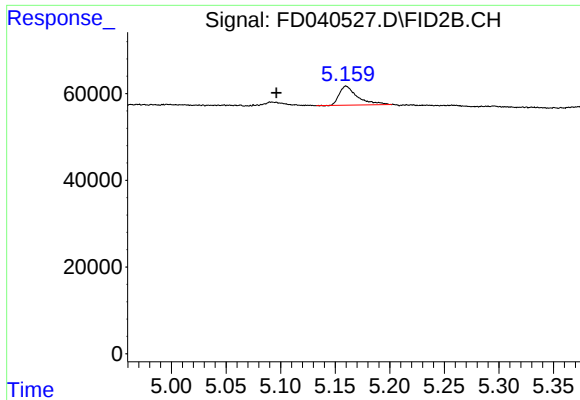
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Signal Info : 20M x 0.18mm x 0.18um

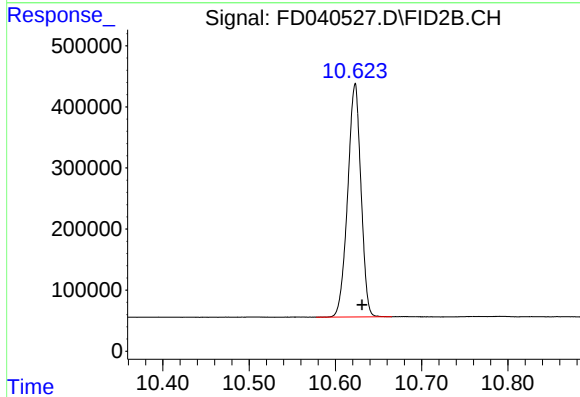




#3 A~Naphthalene (C11.7)

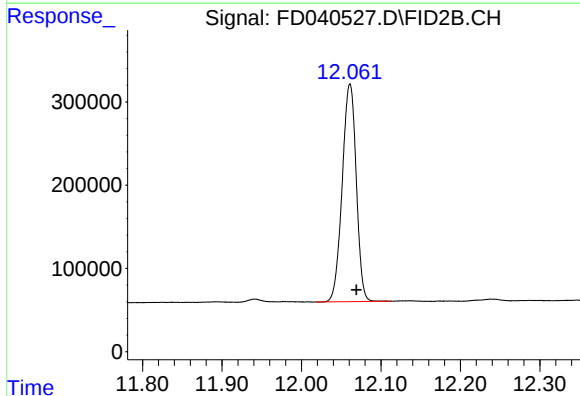
R.T.: 5.160 min
Delta R.T.: 0.064 min
Response: 51048
Conc: 0.36 ug/ml

Instrument :
FID_D
ClientSampleId :



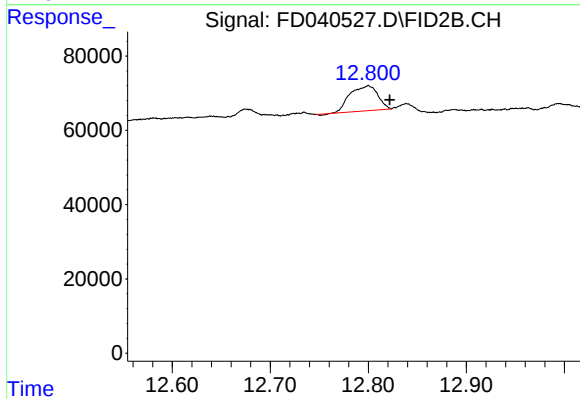
#9 ortho-Terphenyl (SURR)

R.T.: 10.623 min
Delta R.T.: -0.008 min
Response: 4082213
Conc: 26.48 ug/ml



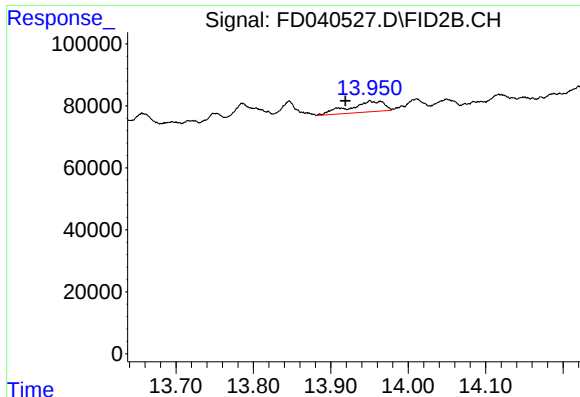
#12 1-chlorooctadecane (SURR)

R.T.: 12.061 min
Delta R.T.: -0.008 min
Response: 3206900
Conc: 27.24 ug/ml



#13 n-Docosane (C22)

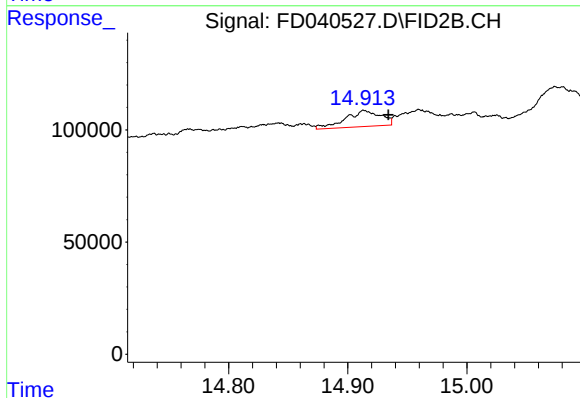
R.T.: 12.800 min
Delta R.T.: -0.022 min
Response: 132379
Conc: 0.96 ug/ml



#14 n-Tetracosane (C24)

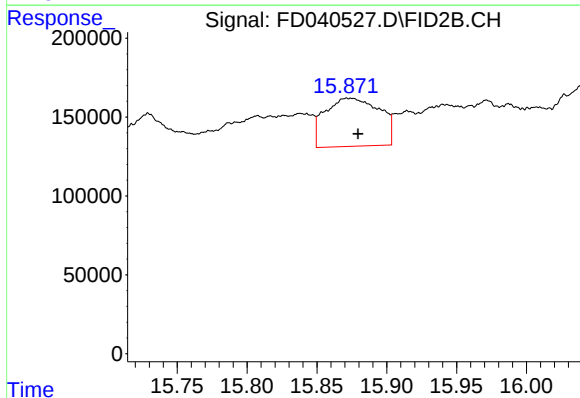
R.T.: 13.951 min
Delta R.T.: 0.032 min
Response: 107459
Conc: 0.77 ug/ml

Instrument :
FID_D
ClientSampleId :



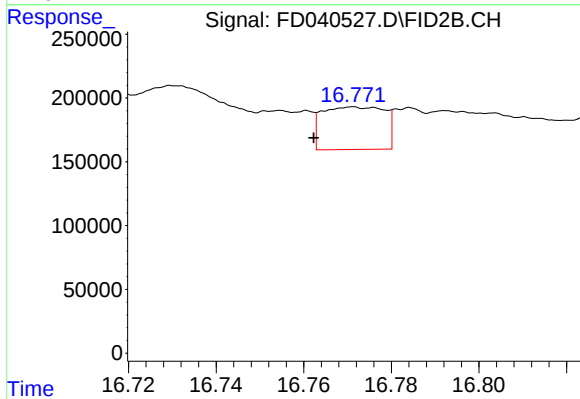
#15 n-Hexacosane (C26)

R.T.: 14.914 min
Delta R.T.: -0.020 min
Response: 147992
Conc: 1.07 ug/ml



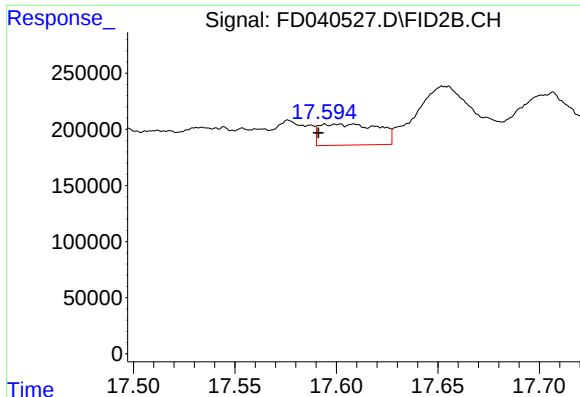
#16 n-Octacosane (C28)

R.T.: 15.872 min
Delta R.T.: -0.008 min
Response: 830139
Conc: 6.12 ug/ml



#17 n-Tricontane (C30)

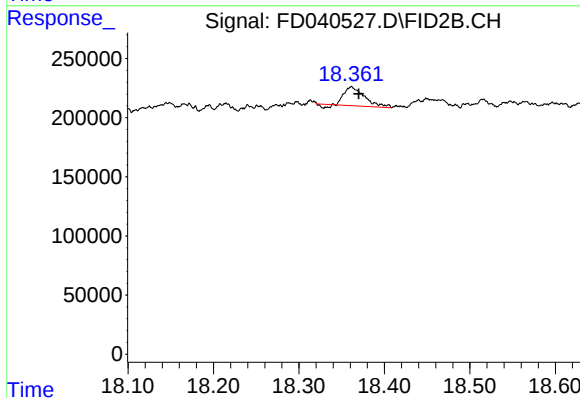
R.T.: 16.771 min
Delta R.T.: 0.009 min
Response: 329362
Conc: 2.53 ug/ml



#18 n-Dotriacontane (C32)

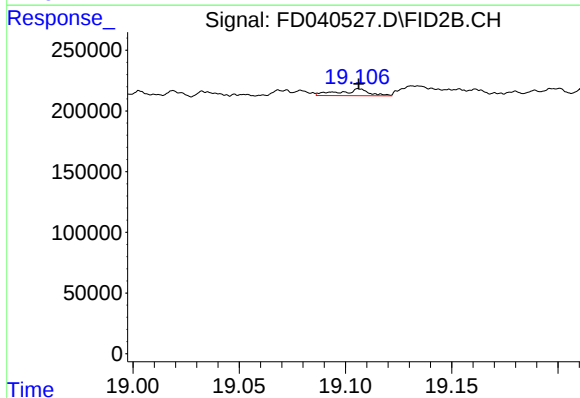
R.T.: 17.594 min
Delta R.T.: 0.003 min
Response: 382677
Conc: 3.20 ug/ml

Instrument :
FID_D
ClientSampleId :



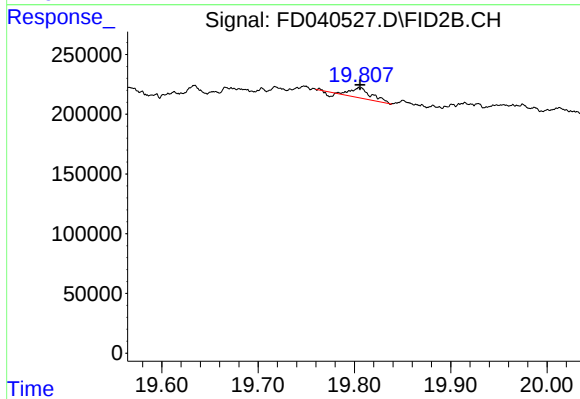
#19 n-Tetratriacontane (C34)

R.T.: 18.361 min
Delta R.T.: -0.009 min
Response: 255259
Conc: 2.42 ug/ml



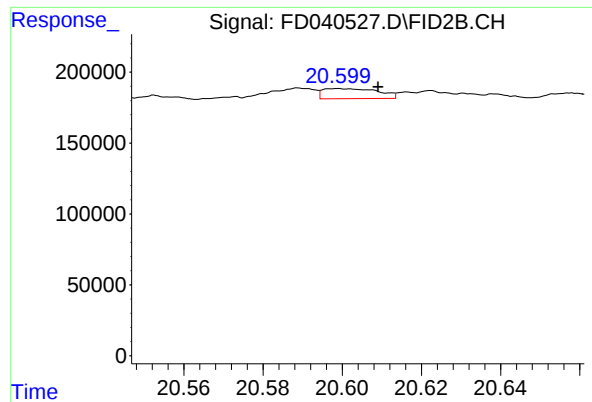
#20 n-Hexatriacontane (C36)

R.T.: 19.107 min
Delta R.T.: 0.000 min
Response: 54821
Conc: 0.54 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.805 min
Delta R.T.: 0.000 min
Response: 118717
Conc: 1.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.599 min
Delta R.T.: -0.010 min
Response: 68843
Conc: 0.81 ug/ml

Instrument :
FID_D
ClientSampleId :