

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101424AL\
 Data File : FG014436.D
 Signal(s) : FID1A.ch
 Acq On : 14 Oct 2024 17:26
 Operator : YP\AJ
 Sample : PB164054BL
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 15 02:36:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 093024.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:55:30 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	13.250	5009663	50.557 ug/ml
Spiked Amount 50.000		Recovery =	101.11%
Target Compounds			
4) T n-Dodecane (C12)	6.602	50987	0.408 ug/ml
13) T n-Docosane (C22)	14.005	74686	0.620 ug/ml
14) T n-Tetracosane (C24)	15.111	163950	1.361 ug/ml
15) T n-Hexacosane (C26)	16.135	223375	1.895 ug/ml
16) T n-Octacosane (C28)	17.086	242822	2.088 ug/ml
17) T n-Tricontane (C30)	17.977	229787	1.923 ug/ml
18) T n-Dotriacontane (C32)	18.812	212153	1.838 ug/ml
19) T n-Tetratriacontane (C34)	19.599	101604	1.017 ug/ml
20) T n-Hexatriacontane (C36)	20.342	69204	0.797 ug/ml

(f)=RT Delta > 1/2 Window

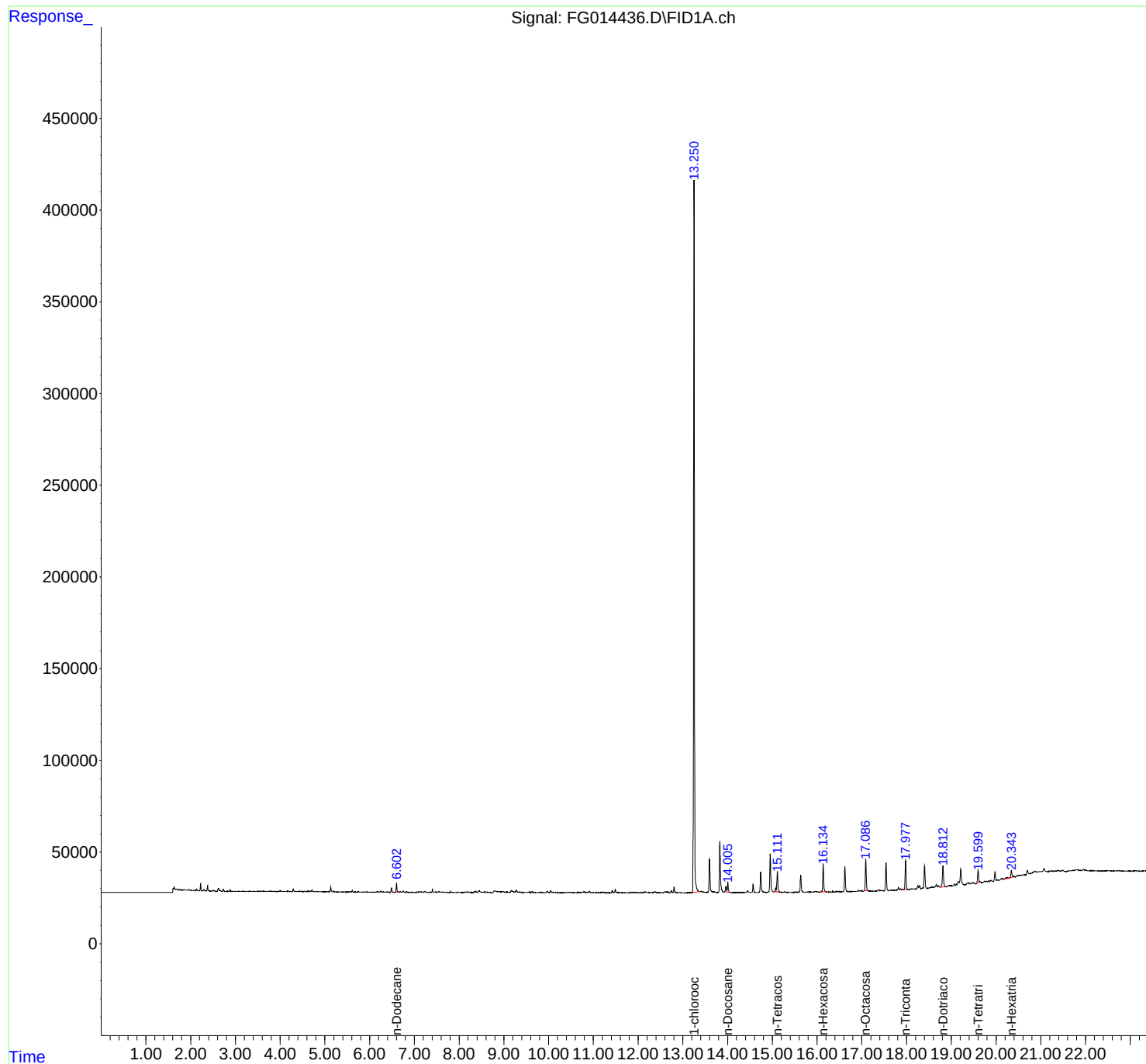
(m)=manual int.

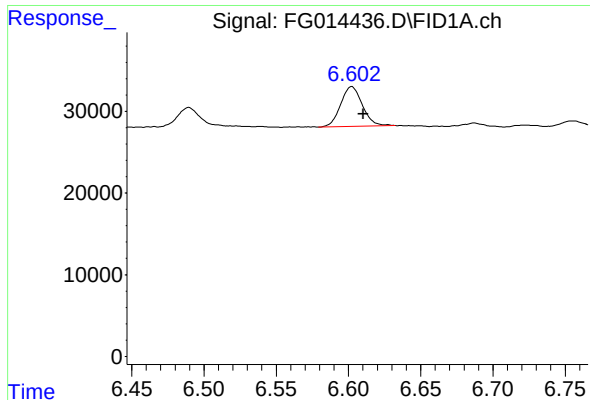
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Signal Info : 20M x 0.18mm x 0.18um

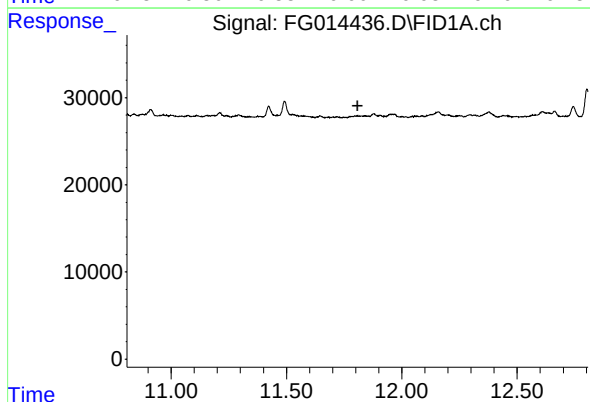




#4 n-Dodecane (C12)

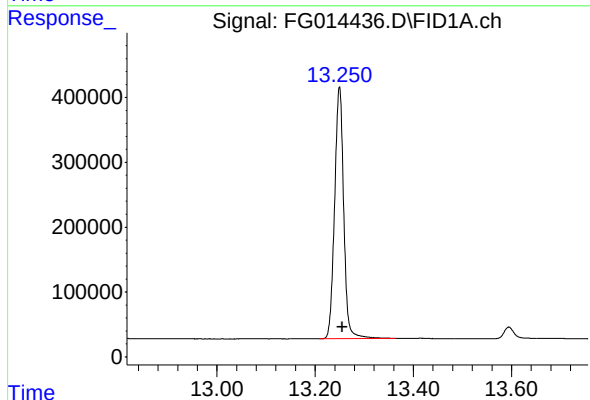
R.T.: 6.602 min
Delta R.T.: -0.008 min
Response: 50987
Conc: 0.41 ug/ml

Instrument :
FID_G
ClientSampleId :



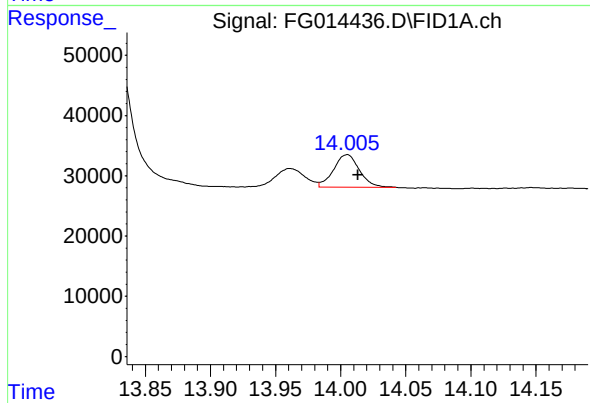
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.808 min
Response: 0
Conc: N.D.



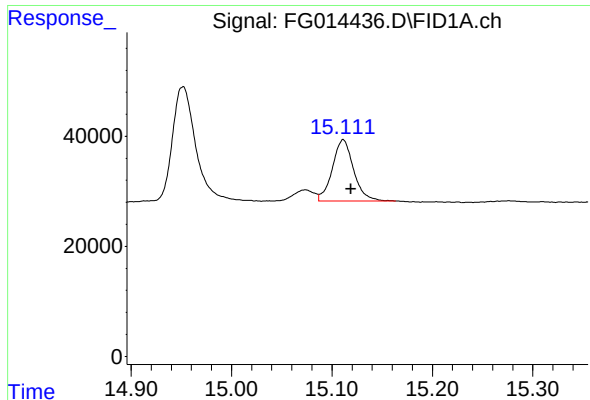
#12 1-chlorooctadecane (SURR)

R.T.: 13.250 min
Delta R.T.: -0.006 min
Response: 5009663
Conc: 50.56 ug/ml



#13 n-Docosane (C22)

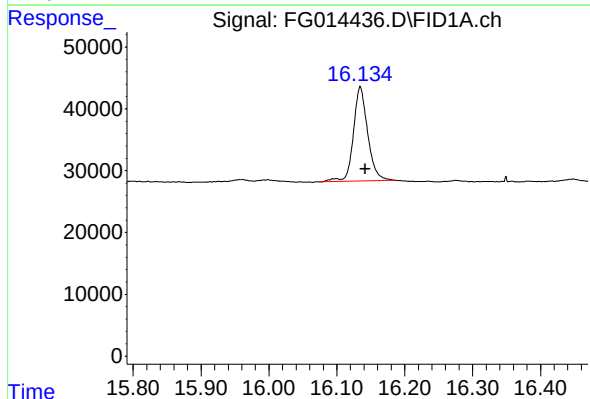
R.T.: 14.005 min
Delta R.T.: -0.008 min
Response: 74686
Conc: 0.62 ug/ml



#14 n-Tetracosane (C24)

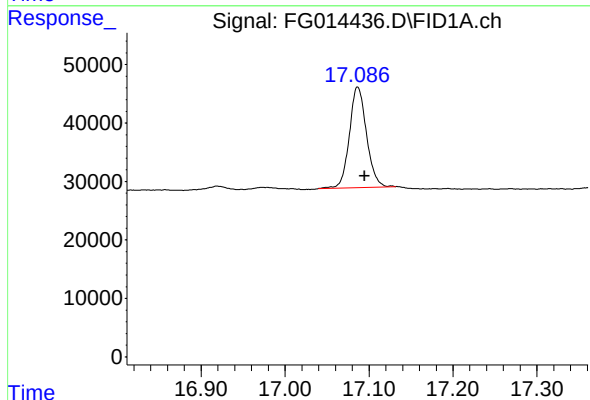
R.T.: 15.111 min
Delta R.T.: -0.008 min
Response: 163950
Conc: 1.36 ug/ml

Instrument :
FID_G
ClientSampleId :



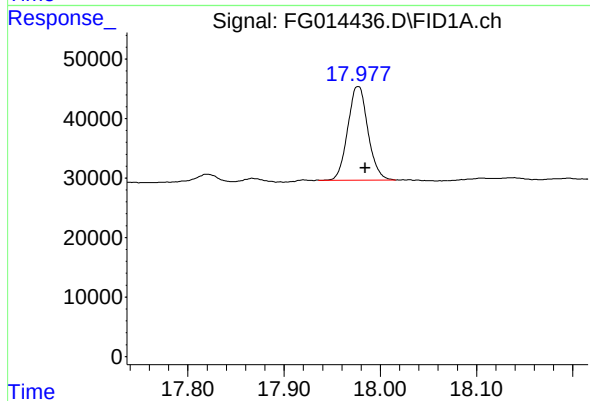
#15 n-Hexacosane (C26)

R.T.: 16.135 min
Delta R.T.: -0.008 min
Response: 223375
Conc: 1.89 ug/ml



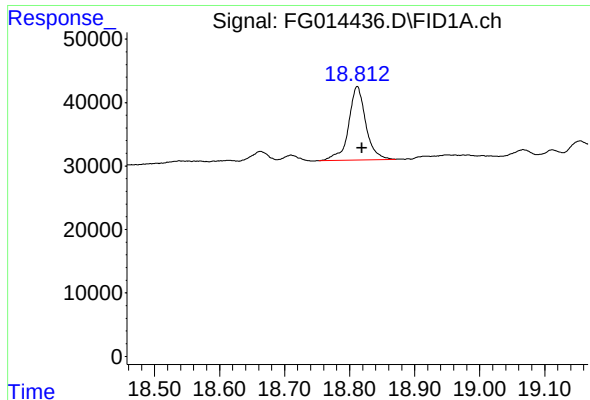
#16 n-Octacosane (C28)

R.T.: 17.086 min
Delta R.T.: -0.008 min
Response: 242822
Conc: 2.09 ug/ml



#17 n-Tricontane (C30)

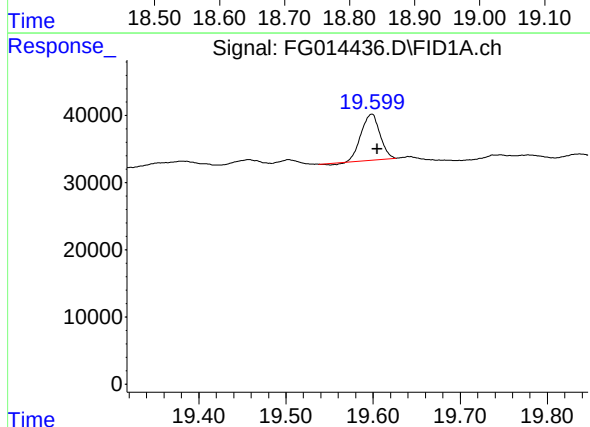
R.T.: 17.977 min
Delta R.T.: -0.007 min
Response: 229787
Conc: 1.92 ug/ml



#18 n-Dotriacontane (C32)

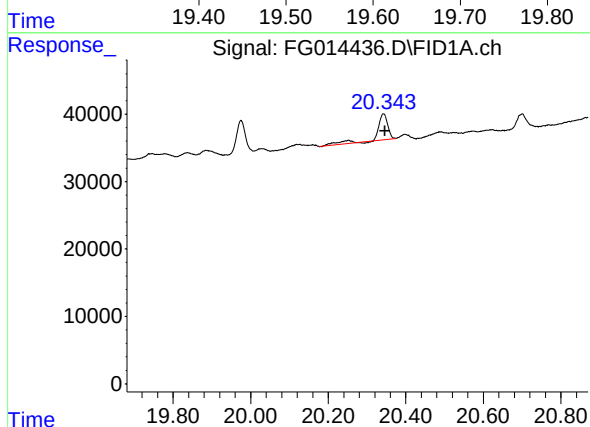
R.T.: 18.812 min
Delta R.T.: -0.007 min
Response: 212153
Conc: 1.84 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.599 min
Delta R.T.: -0.006 min
Response: 101604
Conc: 1.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.342 min
Delta R.T.: -0.004 min
Response: 69204
Conc: 0.80 ug/ml