

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091924AL\
 Data File : FG014274.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2024 07:58
 Operator : YP\AJ
 Sample : P4087-28
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 01:11:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 091124.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 07:16:16 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			
9) S ortho-Terphenyl (SURR)	11.818	3302814	24.465 ug/ml
Spiked Amount 50.000		Recovery =	48.93%
12) S 1-chlorooctadecane (S...	13.266	2848999	27.250 ug/ml
Spiked Amount 50.000		Recovery =	54.50%
Target Compounds			
10) T n-Eicosane (C20)	12.866	352629	2.874 ug/ml
14) T n-Tetracosane (C24)	15.093	116141	0.975 ug/ml
15) T n-Hexacosane (C26)	16.152	63962	0.549 ug/ml
16) T n-Octacosane (C28)	17.105	87769	0.772 ug/ml
17) T n-Tricontane (C30)	17.993	103376	0.895 ug/ml
18) T n-Dotriacontane (C32)	18.827	75973	0.683 ug/ml
19) T n-Tetratriacontane (C34)	19.615	35111	0.360 ug/ml

(f)=RT Delta > 1/2 Window

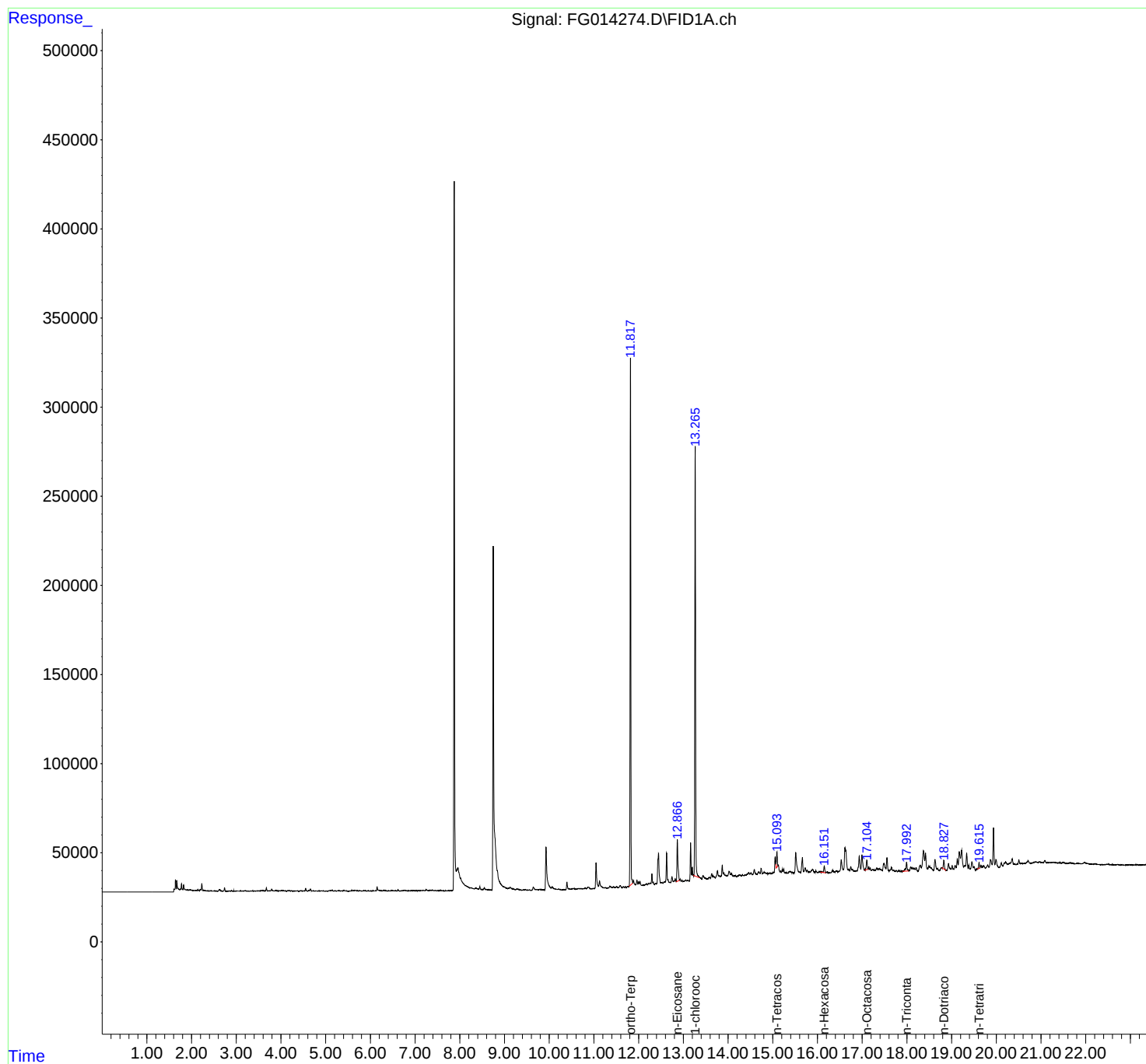
(m)=manual int.

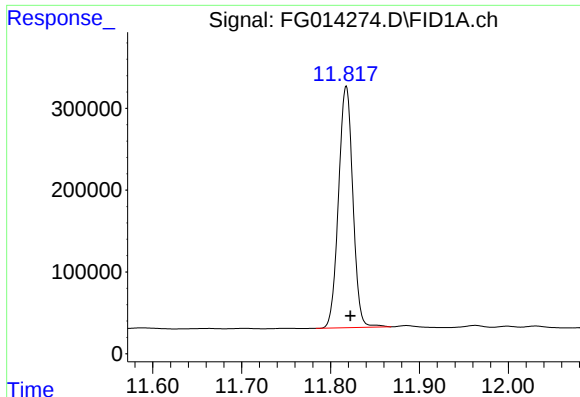
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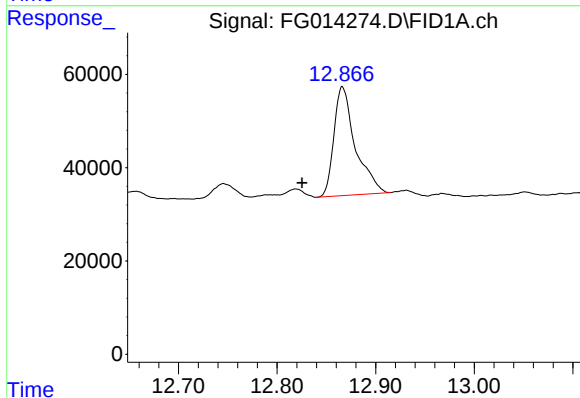




#9 ortho-Terphenyl (SURR)

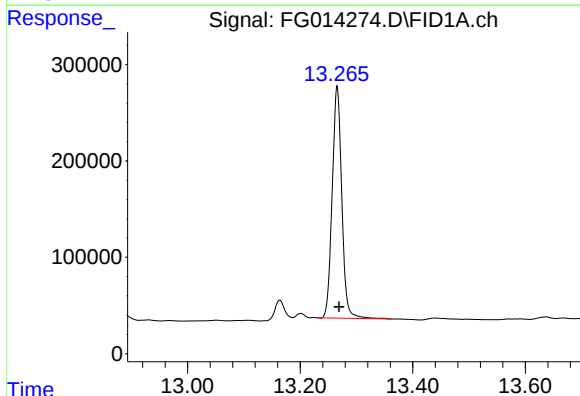
R.T.: 11.818 min
Delta R.T.: -0.005 min
Response: 3302814
Conc: 24.47 ug/ml

Instrument :
FID_G
ClientSampleId :



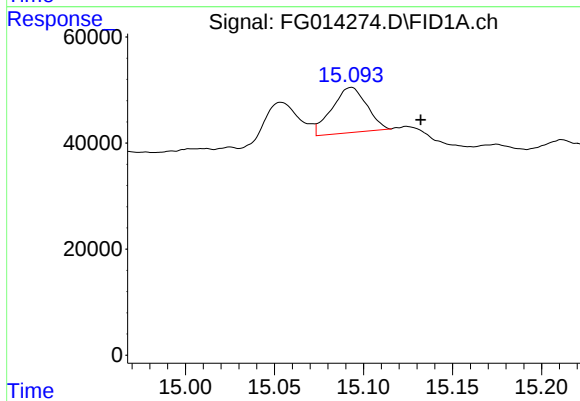
#10 n-Eicosane (C20)

R.T.: 12.866 min
Delta R.T.: 0.041 min
Response: 352629
Conc: 2.87 ug/ml



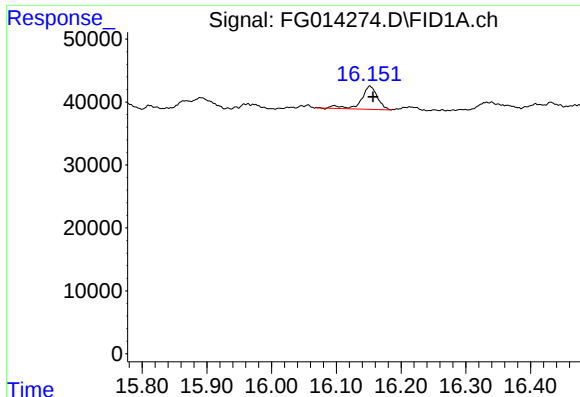
#12 1-chlorooctadecane (SURR)

R.T.: 13.266 min
Delta R.T.: -0.004 min
Response: 2848999
Conc: 27.25 ug/ml



#14 n-Tetracosane (C24)

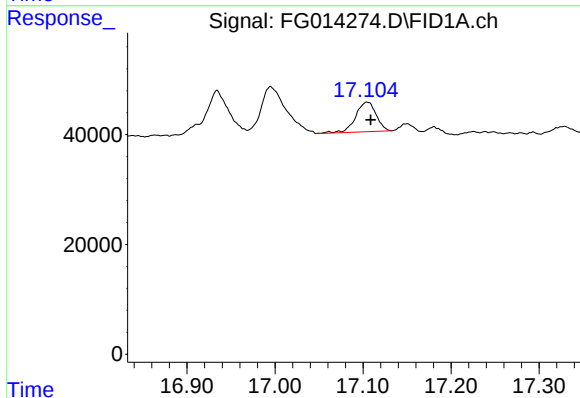
R.T.: 15.093 min
Delta R.T.: -0.039 min
Response: 116141
Conc: 0.98 ug/ml



#15 n-Hexacosane (C26)

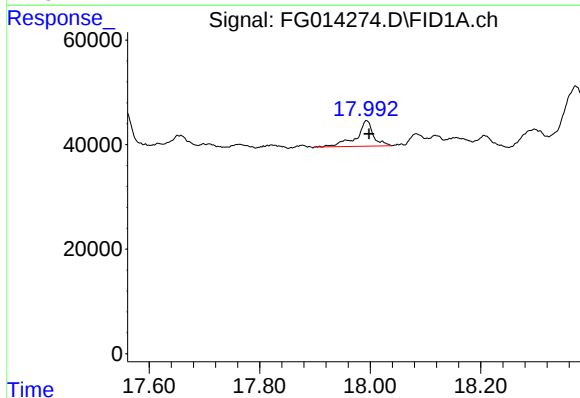
R.T.: 16.152 min
Delta R.T.: -0.005 min
Response: 63962
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



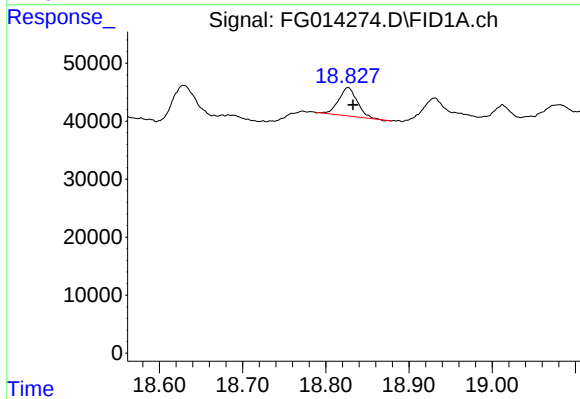
#16 n-Octacosane (C28)

R.T.: 17.105 min
Delta R.T.: -0.004 min
Response: 87769
Conc: 0.77 ug/ml



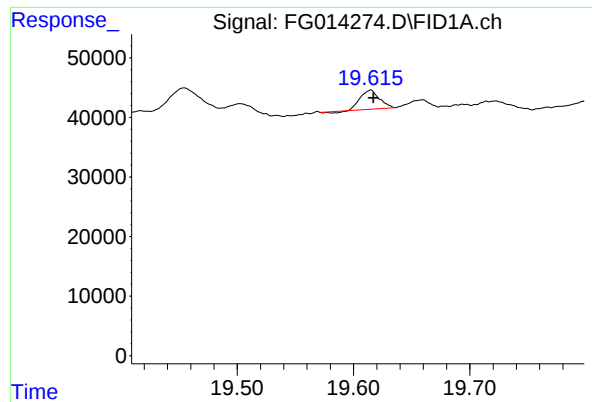
#17 n-Tricontane (C30)

R.T.: 17.993 min
Delta R.T.: -0.004 min
Response: 103376
Conc: 0.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.827 min
Delta R.T.: -0.006 min
Response: 75973
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.615 min
Delta R.T.: -0.002 min
Response: 35111
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :