

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121323AL\
 Data File : FC065436.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2023 02:57
 Operator : YP/AJ
 Sample : 05758-49
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 04:46:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 2023
 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)	11.504	11526123	49.681 ug/ml
Spiked Amount 50.000		Recovery =	99.36%
12) S 1-chlorooctadecane (S...	12.935	8702244	52.554 ug/ml
Spiked Amount 50.000		Recovery =	105.11%
Target Compounds			
1) T n-Nonane (C9)	3.260	34485	0.172 ug/ml
14) T n-Tetracosane (C24)	14.779	48156	0.278 ug/ml
15) T n-Hexacosane (C26)	15.794	76113	0.457 ug/ml
16) T n-Octacosane (C28)	16.740	85638	0.535 ug/ml
17) T n-Tricontane (C30)	17.622	66145	0.415 ug/ml
18) T n-Dotriacontane (C32)	18.445	119162	0.758 ug/ml
19) T n-Tetratriacontane (C34)	19.231	57447	0.372 ug/ml
21) T n-Octatriacontane (C38)	20.682	307897	2.025 ug/ml

(f)=RT Delta > 1/2 Window

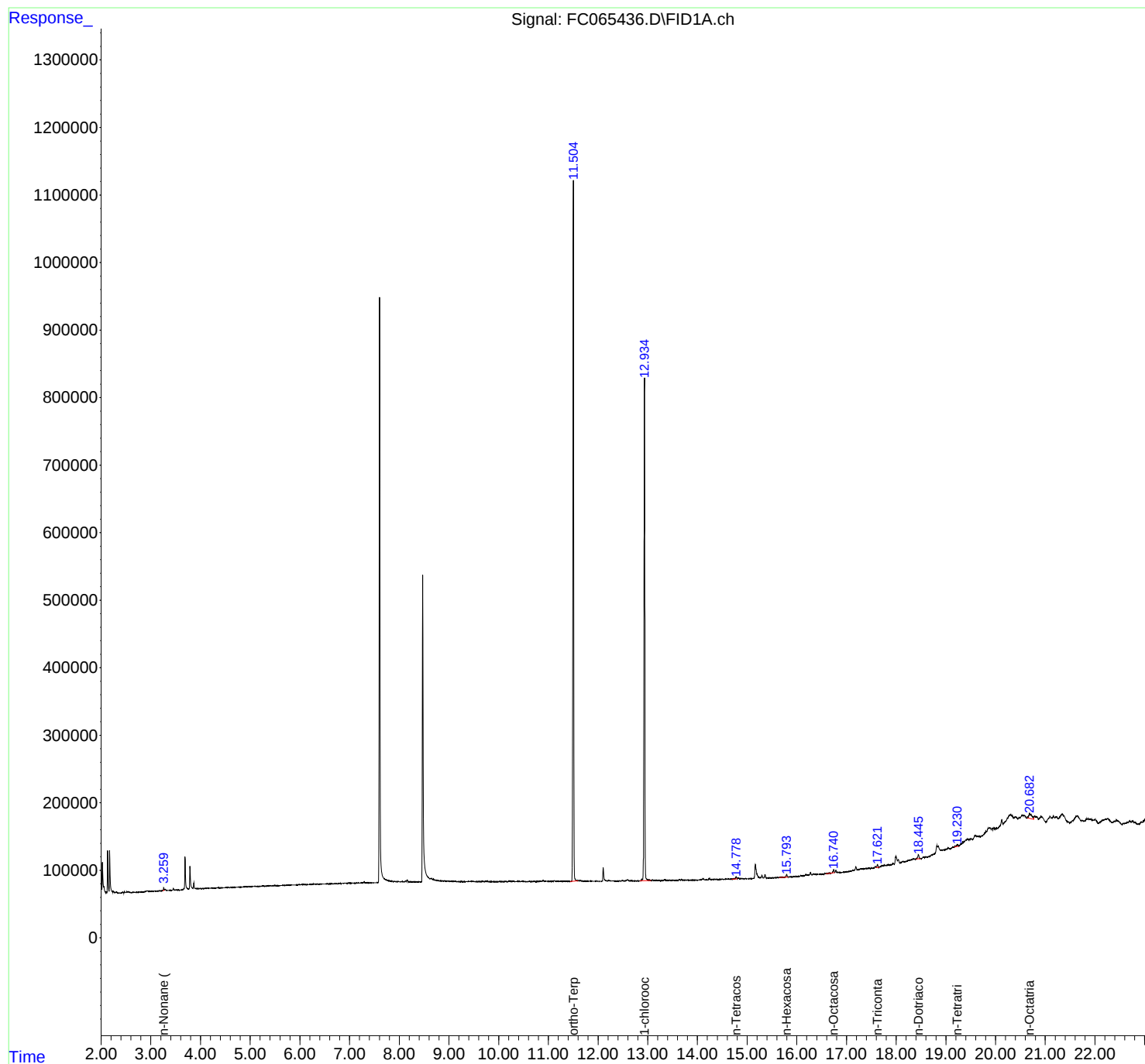
(m)=manual int.

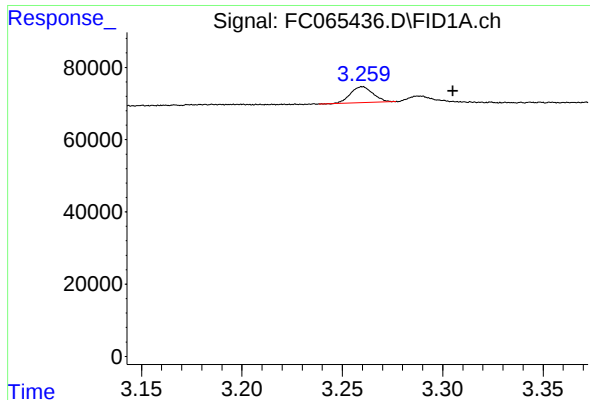
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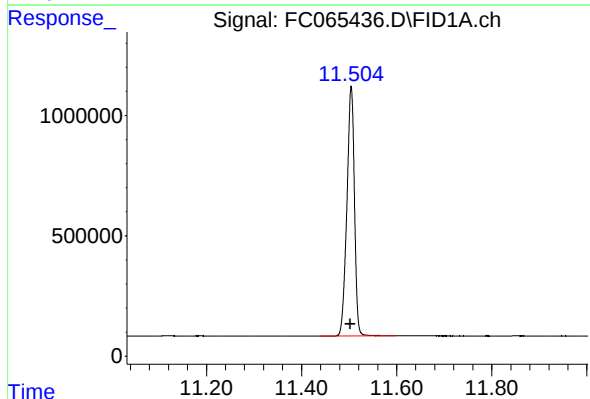




#1 n-Nonane (C9)

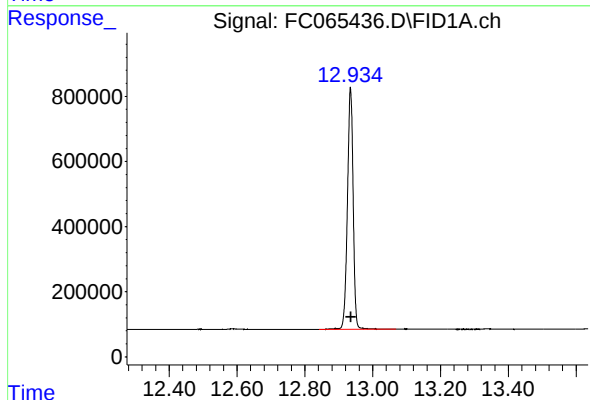
R.T.: 3.260 min
Delta R.T.: -0.045 min
Response: 34485
Conc: 0.17 ug/ml

Instrument :
FID_C
ClientSampleId :



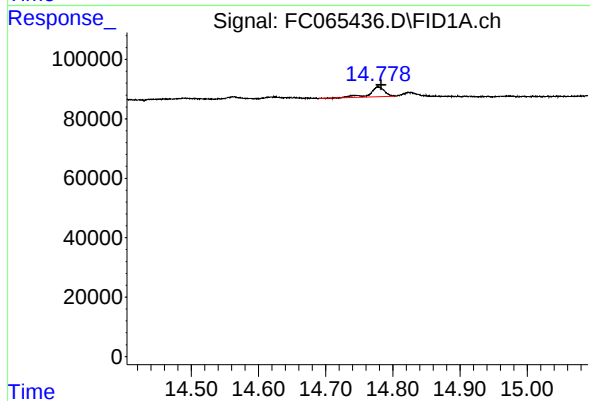
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.001 min
Response: 11526123
Conc: 49.68 ug/ml



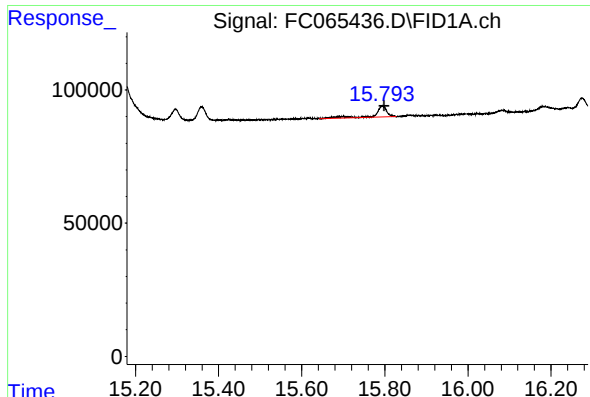
#12 1-chlorooctadecane (SURR)

R.T.: 12.935 min
Delta R.T.: -0.001 min
Response: 8702244
Conc: 52.55 ug/ml



#14 n-Tetracosane (C24)

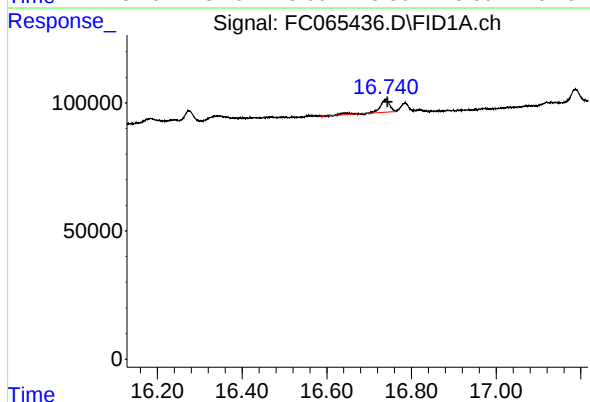
R.T.: 14.779 min
Delta R.T.: -0.004 min
Response: 48156
Conc: 0.28 ug/ml



#15 n-Hexacosane (C26)

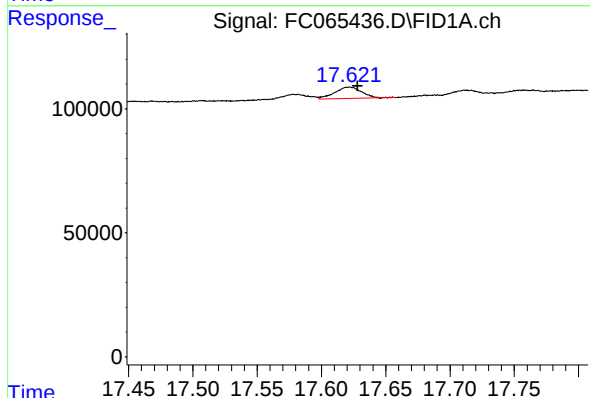
R.T.: 15.794 min
Delta R.T.: -0.005 min
Response: 76113
Conc: 0.46 ug/ml

Instrument :
FID_C
ClientSampleId :



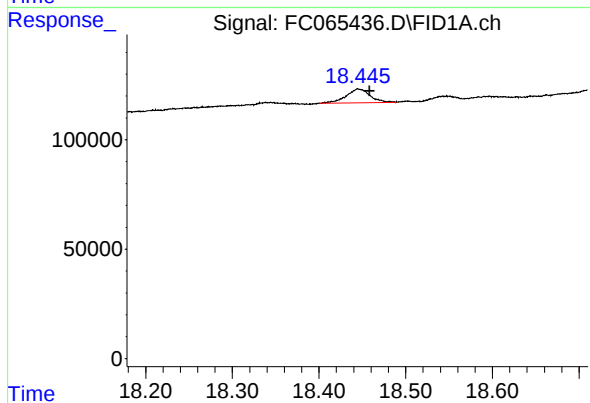
#16 n-Octacosane (C28)

R.T.: 16.740 min
Delta R.T.: -0.003 min
Response: 85638
Conc: 0.54 ug/ml



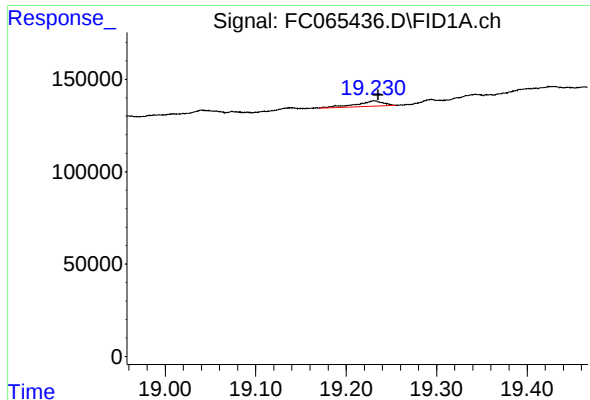
#17 n-Tricontane (C30)

R.T.: 17.622 min
Delta R.T.: -0.006 min
Response: 66145
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

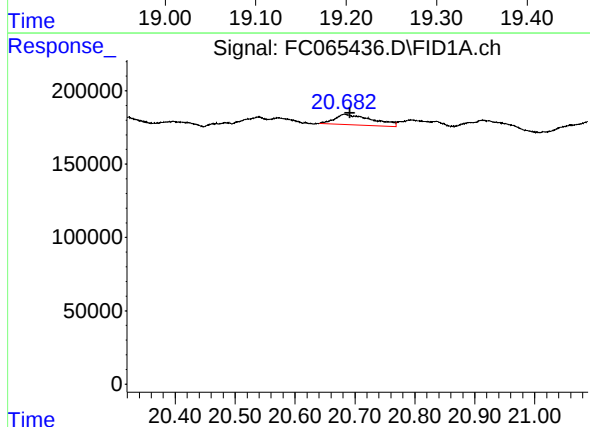
R.T.: 18.445 min
Delta R.T.: -0.013 min
Response: 119162
Conc: 0.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.231 min
Delta R.T.: -0.004 min
Response: 57447
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.682 min
Delta R.T.: -0.010 min
Response: 307897
Conc: 2.02 ug/ml