

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103023AL\
 Data File : FC064953.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2023 14:55
 Operator : YP/AJ
 Sample : 05137-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 23:41:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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)	11.528	11486686	52.192 ug/ml
Spiked Amount 50.000		Recovery =	104.38%
12) S 1-chlorooctadecane (S...	12.960	8753744	55.374 ug/ml
Spiked Amount 50.000		Recovery =	110.75%
Target Compounds			
1) T n-Nonane (C9)	3.310	44214	0.234 ug/ml
6) T n-Tetradecane (C14)	8.148	121309	0.643 ug/ml
15) T n-Hexacosane (C26)	15.820	25772	0.161 ug/ml
16) T n-Octacosane (C28)	16.766	66989	0.428 ug/ml
17) T n-Tricontane (C30)	17.650	61006	0.385 ug/ml
18) T n-Dotriacontane (C32)	18.479	88114	0.558 ug/ml
19) T n-Tetratriacontane (C34)	19.256	47910	0.314 ug/ml

(f)=RT Delta > 1/2 Window

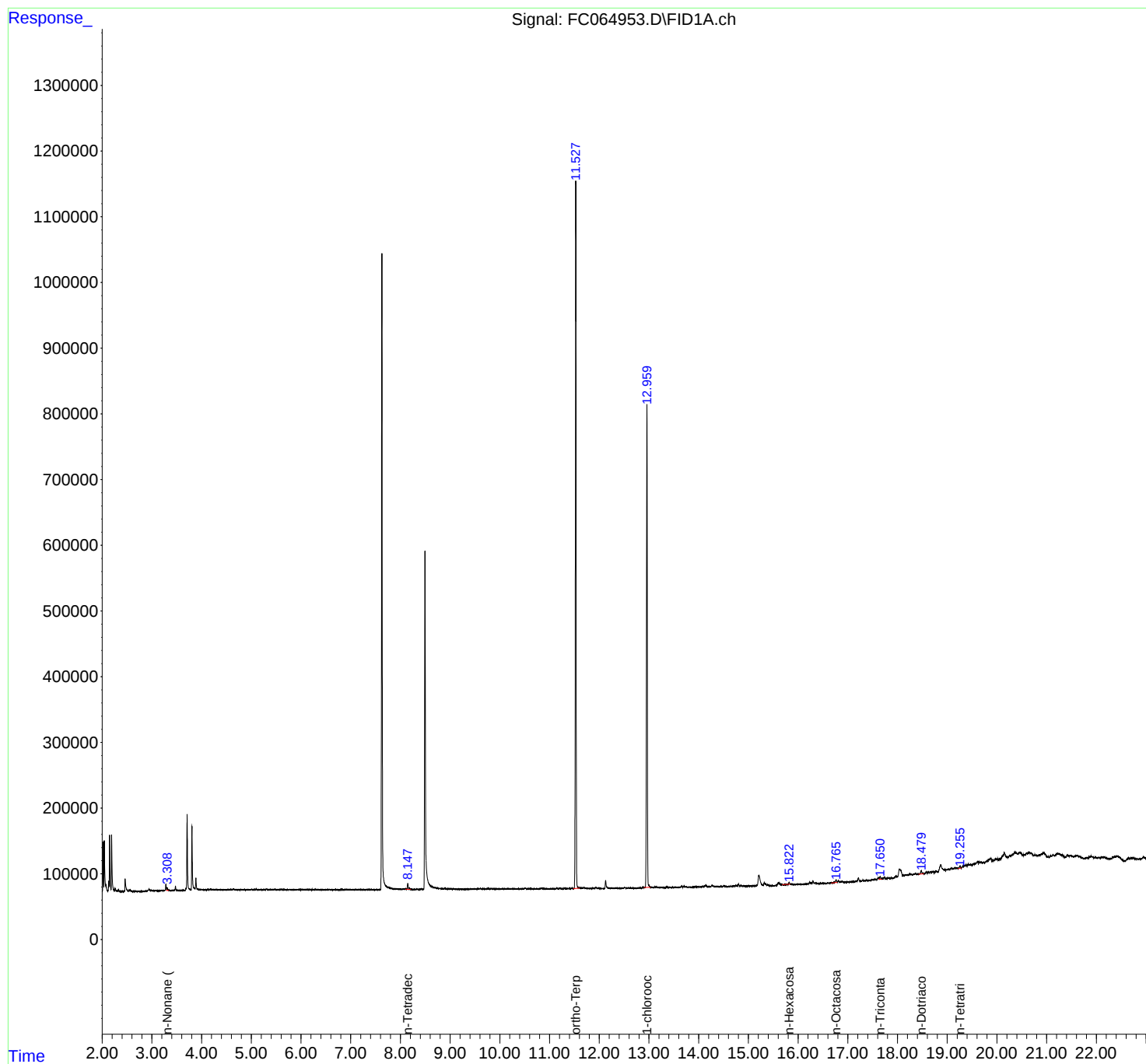
(m)=manual int.

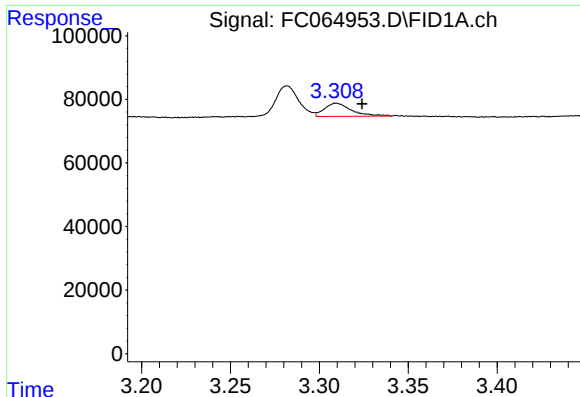
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103023AL\
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Signal Info : 20M x 0.18mm x 0.18um

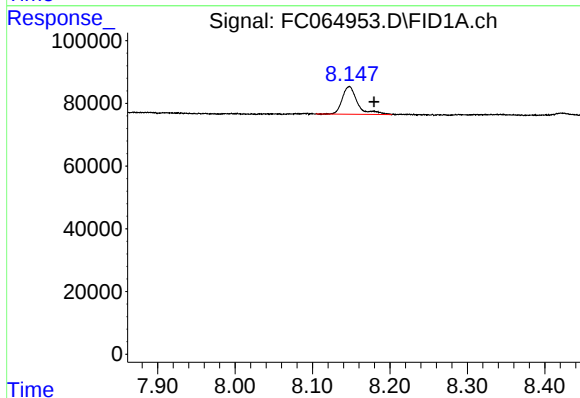




#1 n-Nonane (C9)

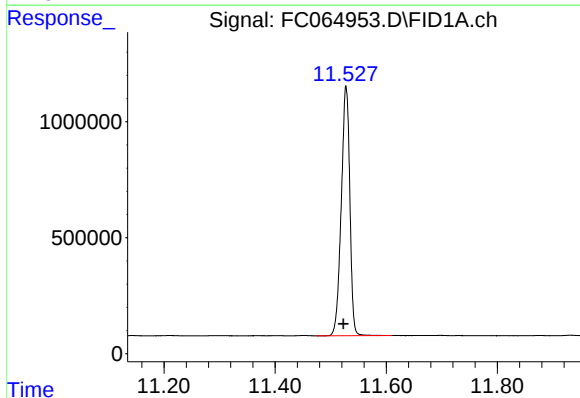
R.T.: 3.310 min
Delta R.T.: -0.014 min
Response: 44214
Conc: 0.23 ug/ml

Instrument :
FID_C
ClientSampleId :



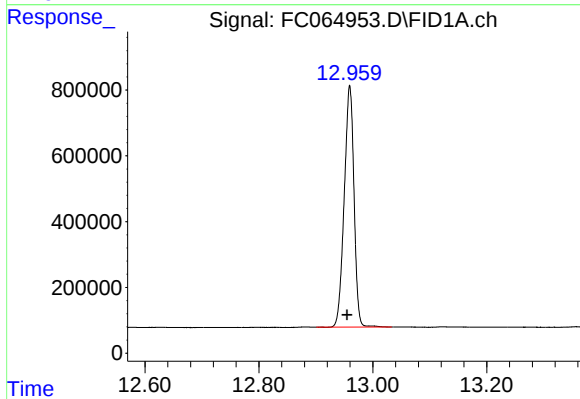
#6 n-Tetradecane (C14)

R.T.: 8.148 min
Delta R.T.: -0.032 min
Response: 121309
Conc: 0.64 ug/ml



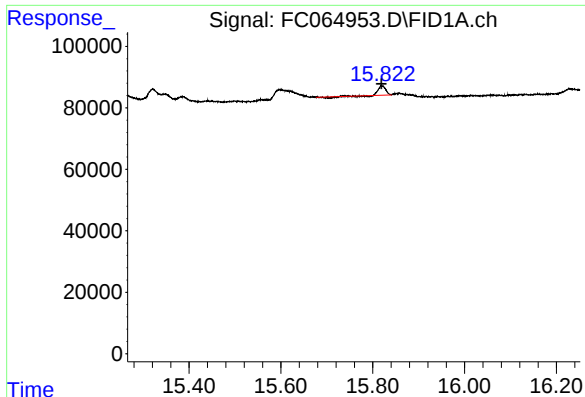
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: 0.005 min
Response: 11486686
Conc: 52.19 ug/ml



#12 1-chlorooctadecane (SURR)

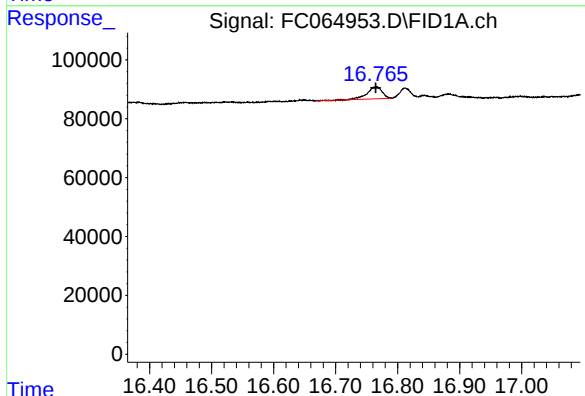
R.T.: 12.960 min
Delta R.T.: 0.005 min
Response: 8753744
Conc: 55.37 ug/ml



#15 n-Hexacosane (C26)

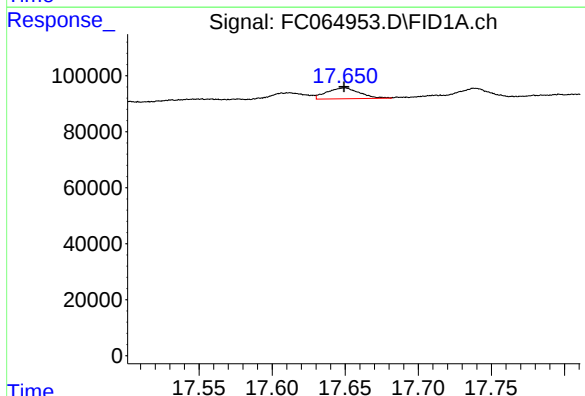
R.T.: 15.820 min
Delta R.T.: 0.001 min
Response: 25772
Conc: 0.16 ug/ml

Instrument :
FID_C
ClientSampleId :



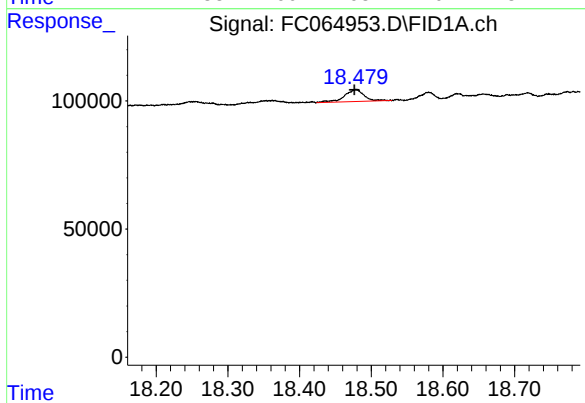
#16 n-Octacosane (C28)

R.T.: 16.766 min
Delta R.T.: 0.000 min
Response: 66989
Conc: 0.43 ug/ml



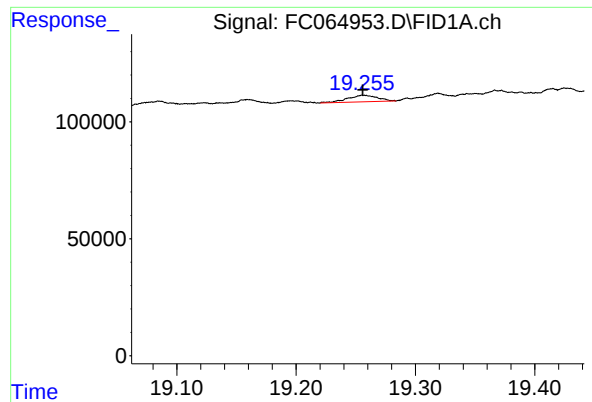
#17 n-Tricontane (C30)

R.T.: 17.650 min
Delta R.T.: 0.000 min
Response: 61006
Conc: 0.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.479 min
Delta R.T.: 0.003 min
Response: 88114
Conc: 0.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.256 min
Delta R.T.: 0.000 min
Response: 47910
Conc: 0.31 ug/ml

Instrument :

FID_C

ClientSampleId :