

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111323AL\
 Data File : FC065118.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2023 09:58
 Operator : YP/AJ
 Sample : 05345-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 23:17:07 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)	11.510	9942228	45.175 ug/ml
Spiked Amount 50.000		Recovery =	90.35%
12) S 1-chlorooctadecane (S...	12.941	7264654	45.954 ug/ml
Spiked Amount 50.000		Recovery =	91.91%
Target Compounds			
1) T n-Nonane (C9)	3.300	65151	0.345 ug/ml
6) T n-Tetradecane (C14)	8.133	82078	0.435 ug/ml
17) T n-Tricontane (C30)	17.630	62228	0.393 ug/ml
18) T n-Dotriacontane (C32)	18.457	99047	0.627 ug/ml
19) T n-Tetratriacontane (C34)	19.298	52154	0.342 ug/ml

(f)=RT Delta > 1/2 Window

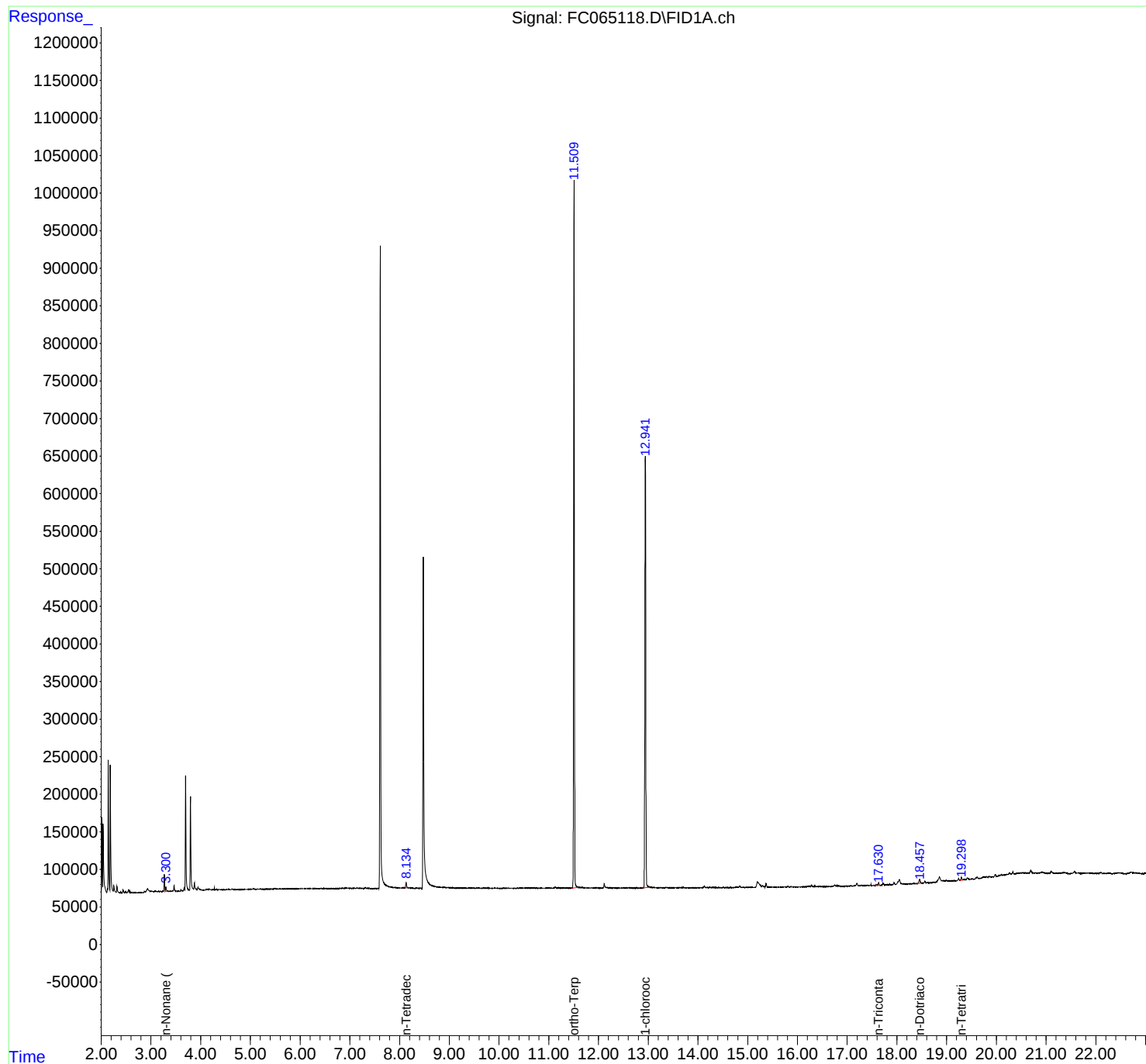
(m)=manual int.

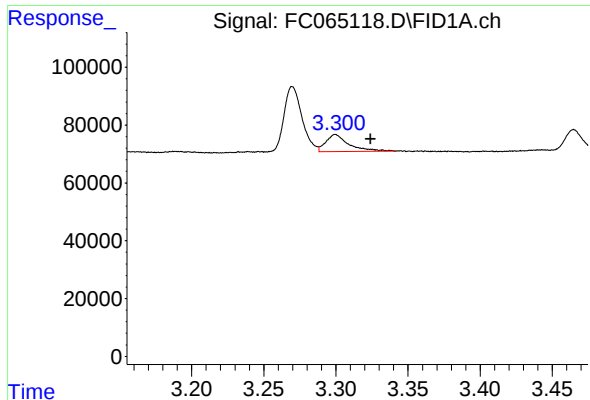
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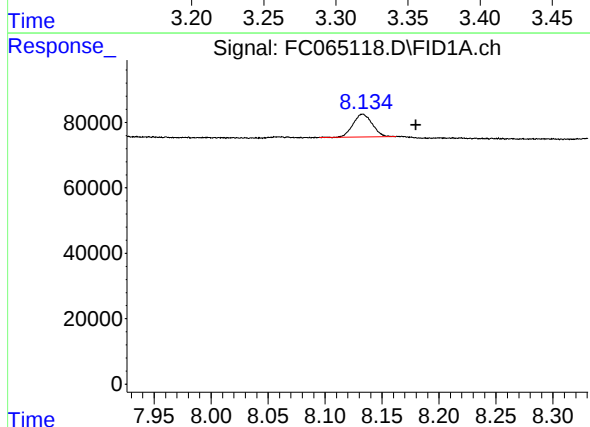




#1 n-Nonane (C9)

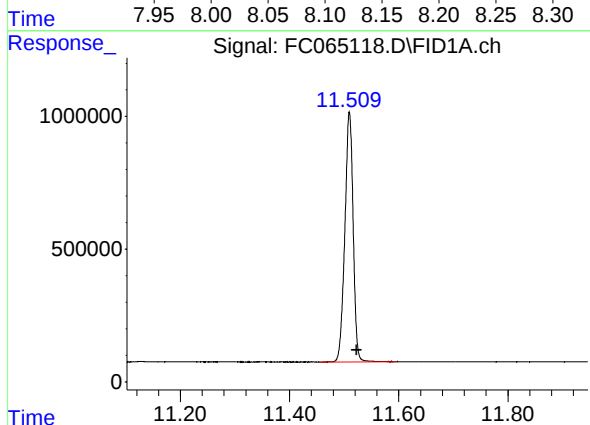
R.T.: 3.300 min
Delta R.T.: -0.024 min
Response: 65151
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



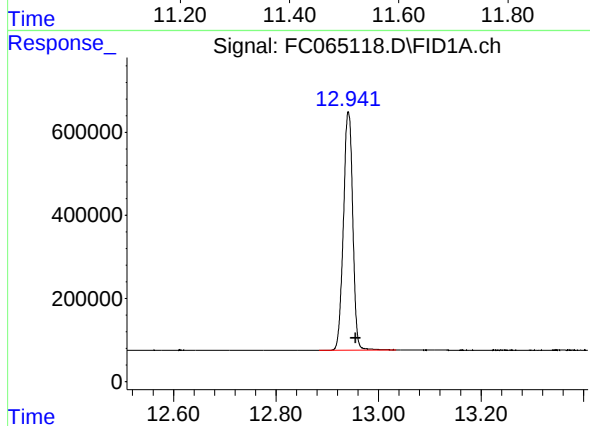
#6 n-Tetradecane (C14)

R.T.: 8.133 min
Delta R.T.: -0.047 min
Response: 82078
Conc: 0.43 ug/ml



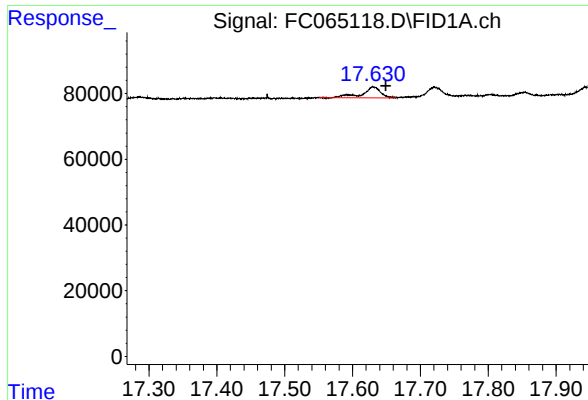
#9 ortho-Terphenyl (SURR)

R.T.: 11.510 min
Delta R.T.: -0.013 min
Response: 9942228
Conc: 45.17 ug/ml



#12 1-chlorooctadecane (SURR)

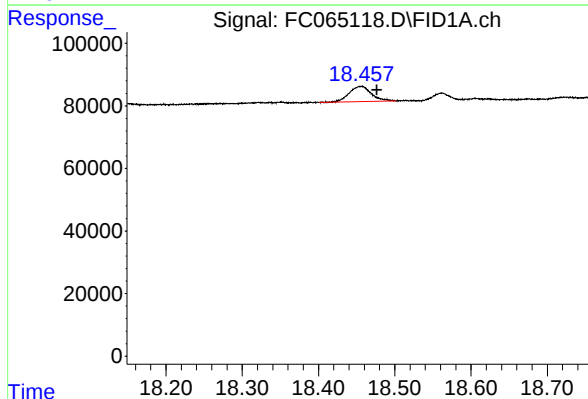
R.T.: 12.941 min
Delta R.T.: -0.014 min
Response: 7264654
Conc: 45.95 ug/ml



#17 n-Tricontane (C30)

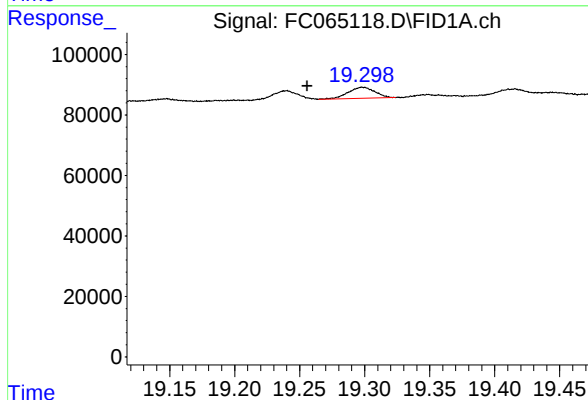
R.T.: 17.630 min
Delta R.T.: -0.019 min
Response: 62228
Conc: 0.39 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.457 min
Delta R.T.: -0.020 min
Response: 99047
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.298 min
Delta R.T.: 0.042 min
Response: 52154
Conc: 0.34 ug/ml