

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121223AL\
 Data File : FC065390.D
 Signal(s) : FID1A.ch
 Acq On : 12 Dec 2023 16:50
 Operator : YP/AJ
 Sample : 05760-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 22:35:32 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	9496297	40.932 ug/ml
Spiked Amount 50.000		Recovery =	81.86%
12) S 1-chlorooctadecane (S...	12.935	6929448	41.848 ug/ml
Spiked Amount 50.000		Recovery =	83.70%
Target Compounds			
1) T n-Nonane (C9)	3.292	34426	0.172 ug/ml
14) T n-Tetracosane (C24)	14.780	52800	0.305 ug/ml
15) T n-Hexacosane (C26)	15.797	55044	0.331 ug/ml
16) T n-Octacosane (C28)	16.742	55197	0.345 ug/ml
17) T n-Tricontane (C30)	17.624	53741	0.338 ug/ml

(f)=RT Delta > 1/2 Window

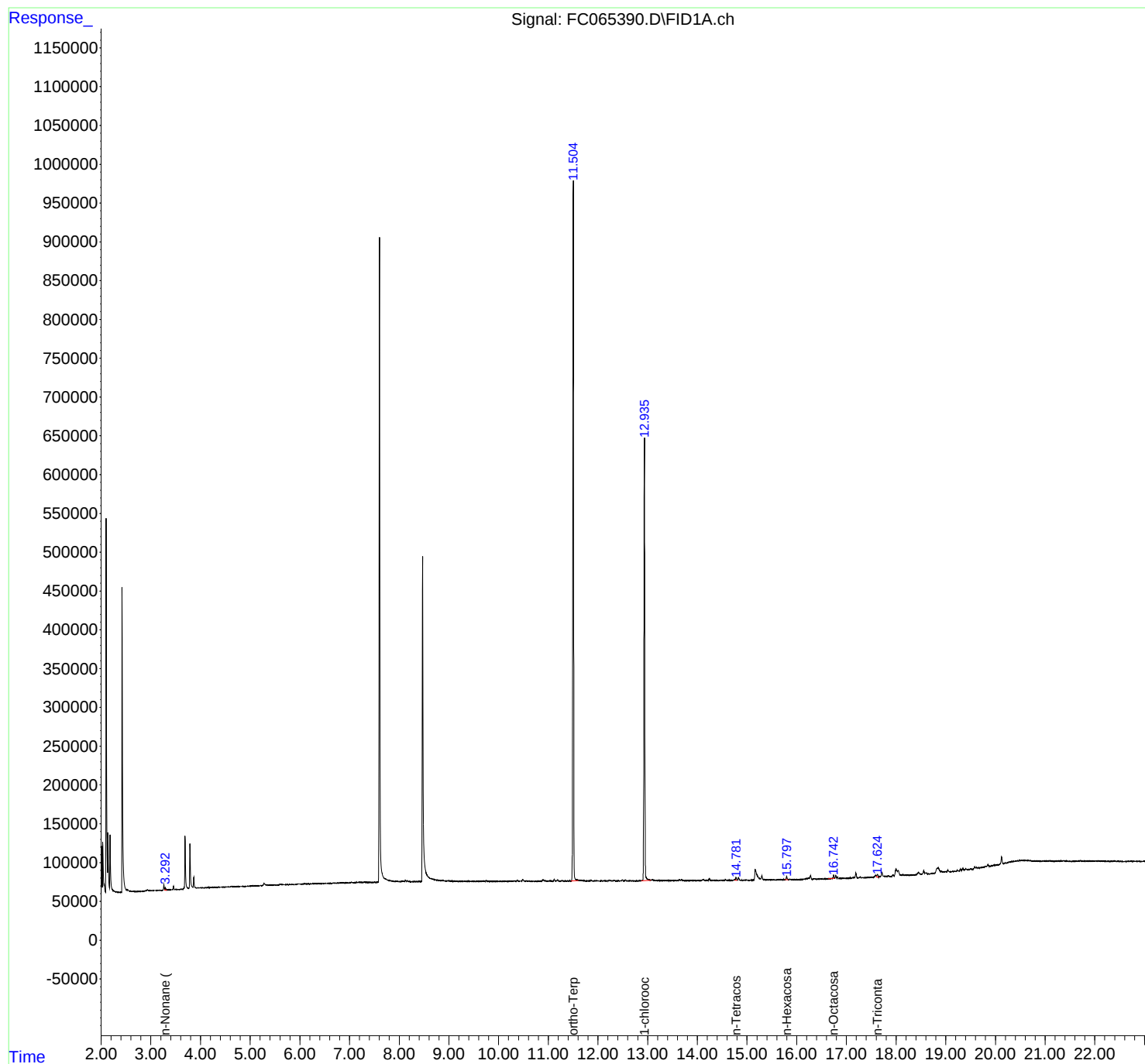
(m)=manual int.

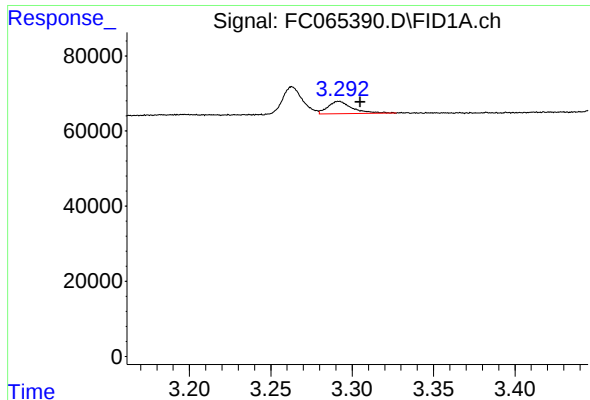
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121223AL\
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Signal(s) : FID1A.ch
Acq On : 12 Dec 2023 16:50
Operator : YP/AJ
Sample : 05760-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
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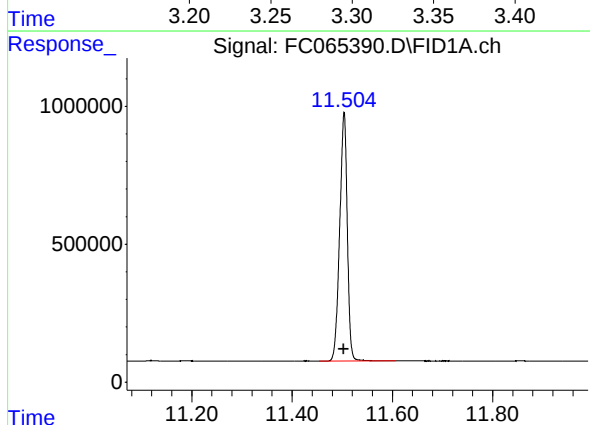




#1 n-Nonane (C9)

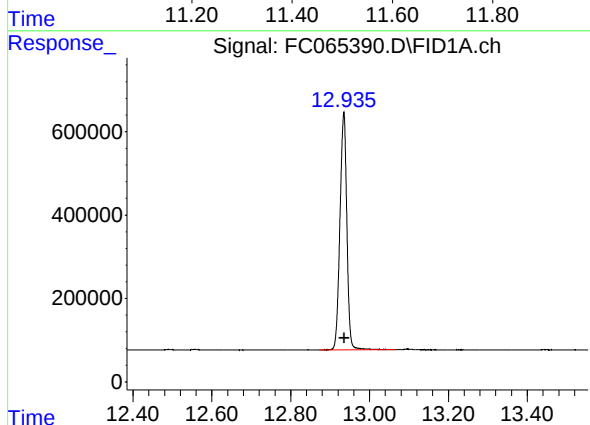
R.T.: 3.292 min
Delta R.T.: -0.013 min
Response: 34426
Conc: 0.17 ug/ml

Instrument :
FID_C
ClientSampleId :



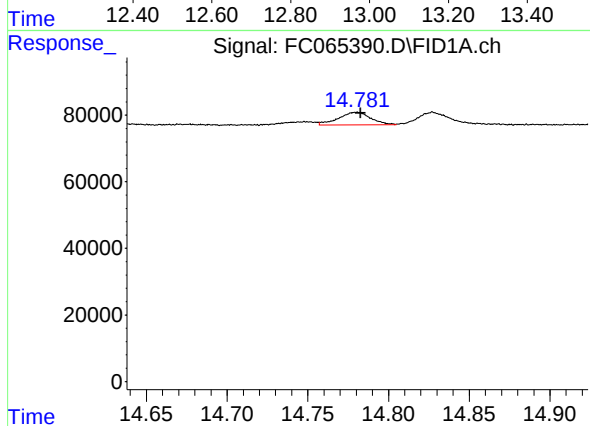
#9 ortho-Terphenyl (SURR)

R.T.: 11.504 min
Delta R.T.: 0.000 min
Response: 9496297
Conc: 40.93 ug/ml



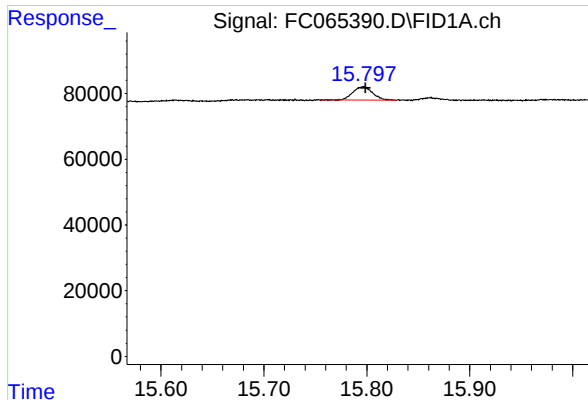
#12 1-chlorooctadecane (SURR)

R.T.: 12.935 min
Delta R.T.: -0.001 min
Response: 6929448
Conc: 41.85 ug/ml



#14 n-Tetracosane (C24)

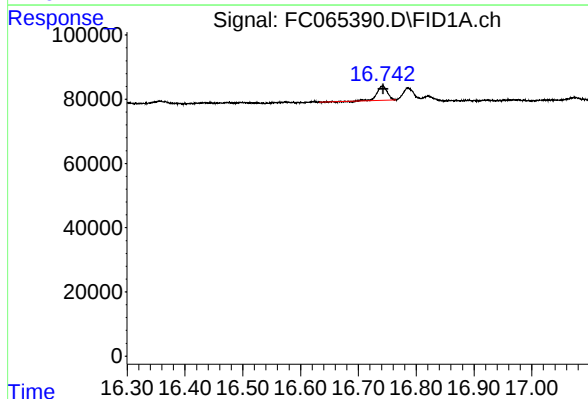
R.T.: 14.780 min
Delta R.T.: -0.003 min
Response: 52800
Conc: 0.30 ug/ml



#15 n-Hexacosane (C26)

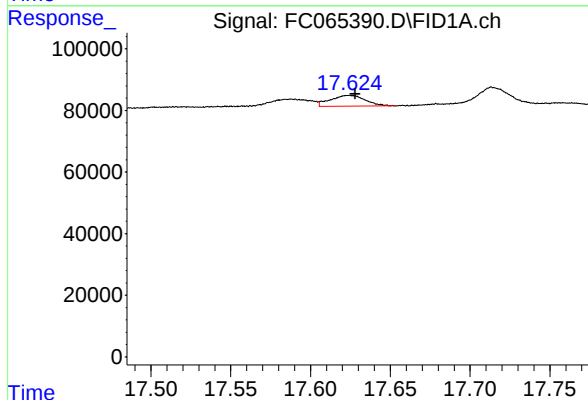
R.T.: 15.797 min
Delta R.T.: -0.003 min
Response: 55044
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.742 min
Delta R.T.: -0.002 min
Response: 55197
Conc: 0.35 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.624 min
Delta R.T.: -0.004 min
Response: 53741
Conc: 0.34 ug/ml