

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090823AL\
 Data File : FC064524.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2023 18:22
 Operator : YP/AJ
 Sample : 04338-07D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 08 22:21:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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	6606559	31.119 ug/ml
Spiked Amount 50.000		Recovery =	62.24%
12) S 1-chlorooctadecane (S...	12.943	4879531	32.003 ug/ml
Spiked Amount 50.000		Recovery =	64.01%
Target Compounds			
1) T n-Nonane (C9)	3.291	87658	0.497 ug/ml
6) T n-Tetradecane (C14)	8.131	58807	0.337 ug/ml
14) T n-Tetracosane (C24)	14.790	90455	0.568 ug/ml
15) T n-Hexacosane (C26)	15.808	116695	0.755 ug/ml
16) T n-Octacosane (C28)	16.755	116079	0.784 ug/ml
17) T n-Tricontane (C30)	17.639	74989	0.513 ug/ml
18) T n-Dotriacontane (C32)	18.466	92561	0.655 ug/ml
19) T n-Tetratriacontane (C34)	19.248	58026	0.434 ug/ml
20) T n-Hexatriacontane (C36)	19.988	33267	0.260 ug/ml

(f)=RT Delta > 1/2 Window

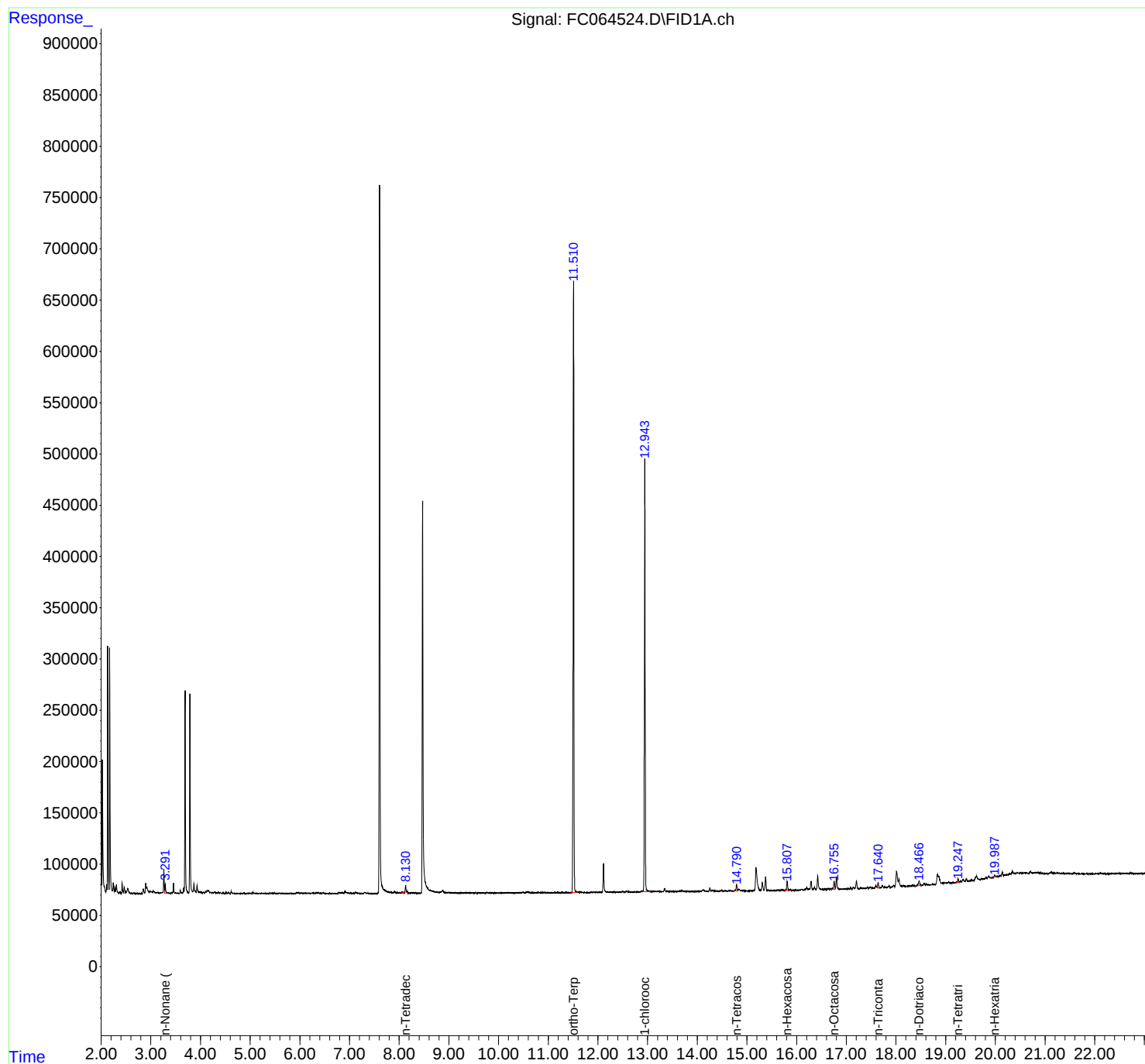
(m)=manual int.

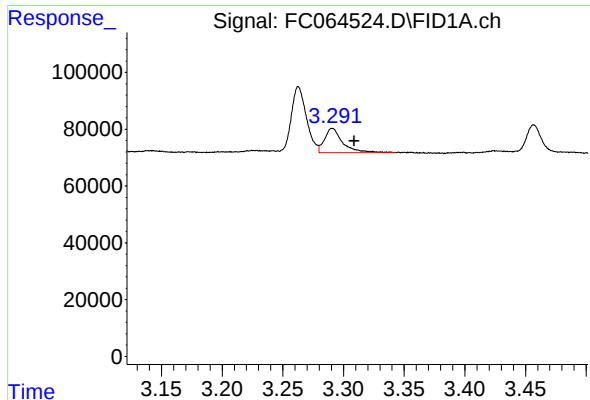
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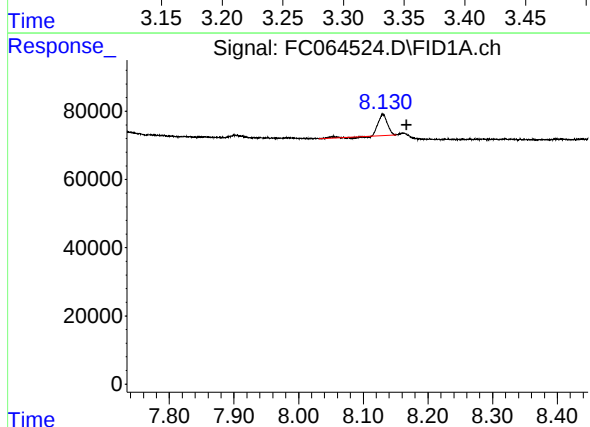




#1 n-Nonane (C9)

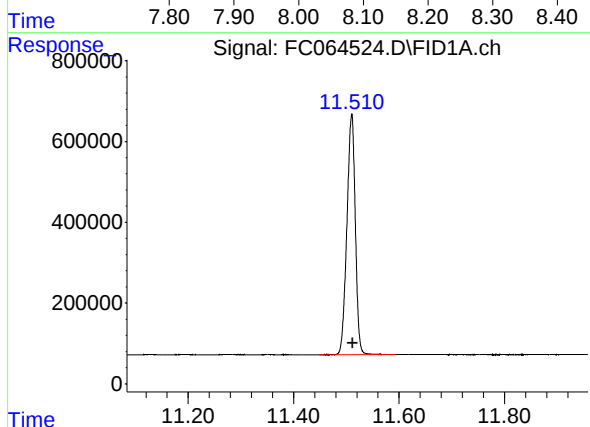
R.T.: 3.291 min
Delta R.T.: -0.018 min
Response: 87658
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



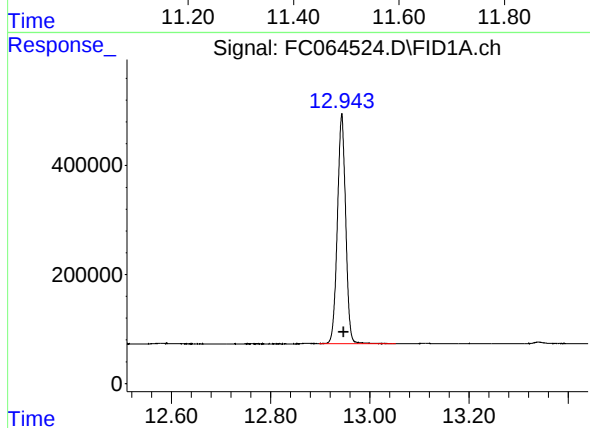
#6 n-Tetradecane (C14)

R.T.: 8.131 min
Delta R.T.: -0.037 min
Response: 58807
Conc: 0.34 ug/ml



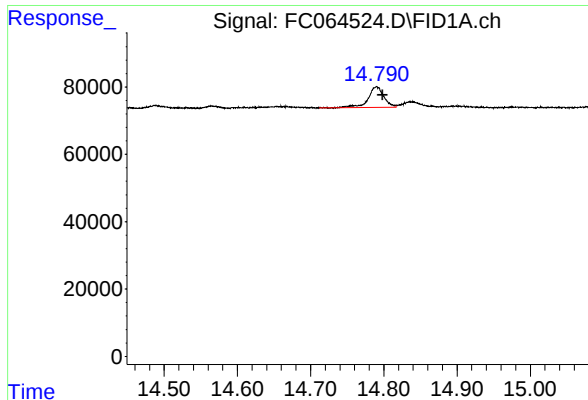
#9 ortho-Terphenyl (SURR)

R.T.: 11.510 min
Delta R.T.: -0.002 min
Response: 6606559
Conc: 31.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.943 min
Delta R.T.: -0.004 min
Response: 4879531
Conc: 32.00 ug/ml



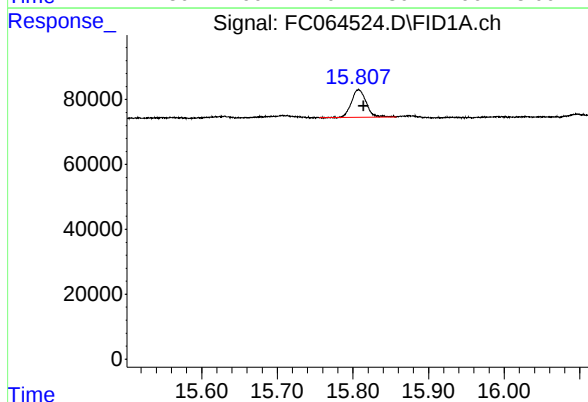
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.008 min
Response: 90455
Conc: 0.57 ug/ml

Instrument :

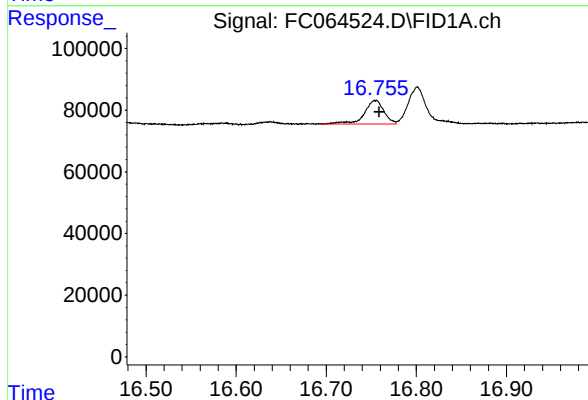
FID_C

ClientSampleId :



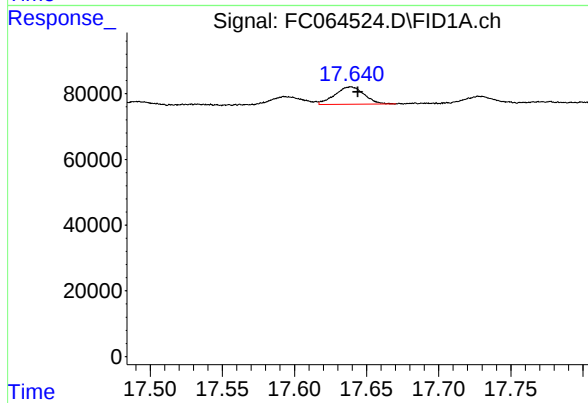
#15 n-Hexacosane (C26)

R.T.: 15.808 min
Delta R.T.: -0.006 min
Response: 116695
Conc: 0.76 ug/ml



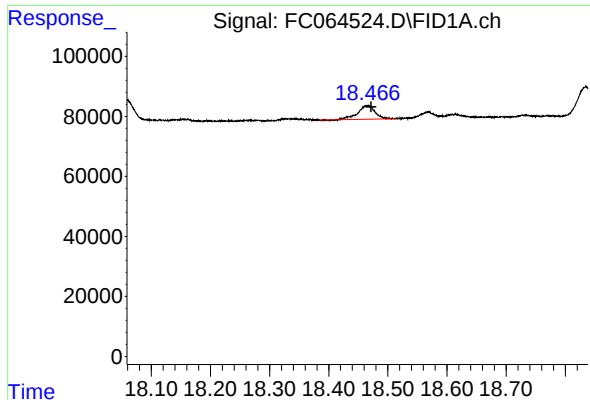
#16 n-Octacosane (C28)

R.T.: 16.755 min
Delta R.T.: -0.004 min
Response: 116079
Conc: 0.78 ug/ml



#17 n-Tricontane (C30)

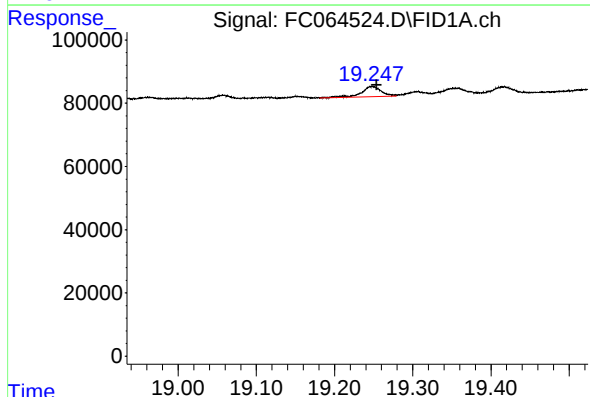
R.T.: 17.639 min
Delta R.T.: -0.005 min
Response: 74989
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

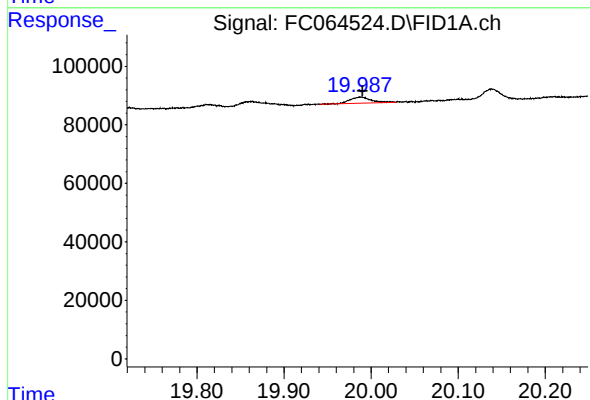
R.T.: 18.466 min
Delta R.T.: -0.006 min
Response: 92561
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.248 min
Delta R.T.: -0.006 min
Response: 58026
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.988 min
Delta R.T.: -0.002 min
Response: 33267
Conc: 0.26 ug/ml