

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111023AL\
 Data File : FC065107.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2023 16:32
 Operator : YP/AJ
 Sample : 05345-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 01:56:15 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)	11.509	7994052	36.323 ug/ml
Spiked Amount 50.000		Recovery =	72.65%
12) S 1-chlorooctadecane (S...	12.940	6266254	39.639 ug/ml
Spiked Amount 50.000		Recovery =	79.28%
Target Compounds			
1) T n-Nonane (C9)	3.297	54383	0.288 ug/ml
6) T n-Tetradecane (C14)	8.133	667013	3.535 ug/ml
15) T n-Hexacosane (C26)	15.802	50512	0.315 ug/ml
16) T n-Octacosane (C28)	16.748	46182	0.295 ug/ml
17) T n-Tricontane (C30)	17.631	81115	0.512 ug/ml
18) T n-Dotriacontane (C32)	18.451	142494	0.902 ug/ml
19) T n-Tetratriacontane (C34)	19.240	56387	0.369 ug/ml
20) T n-Hexatriacontane (C36)	19.978	49479	0.328 ug/ml

(f)=RT Delta > 1/2 Window

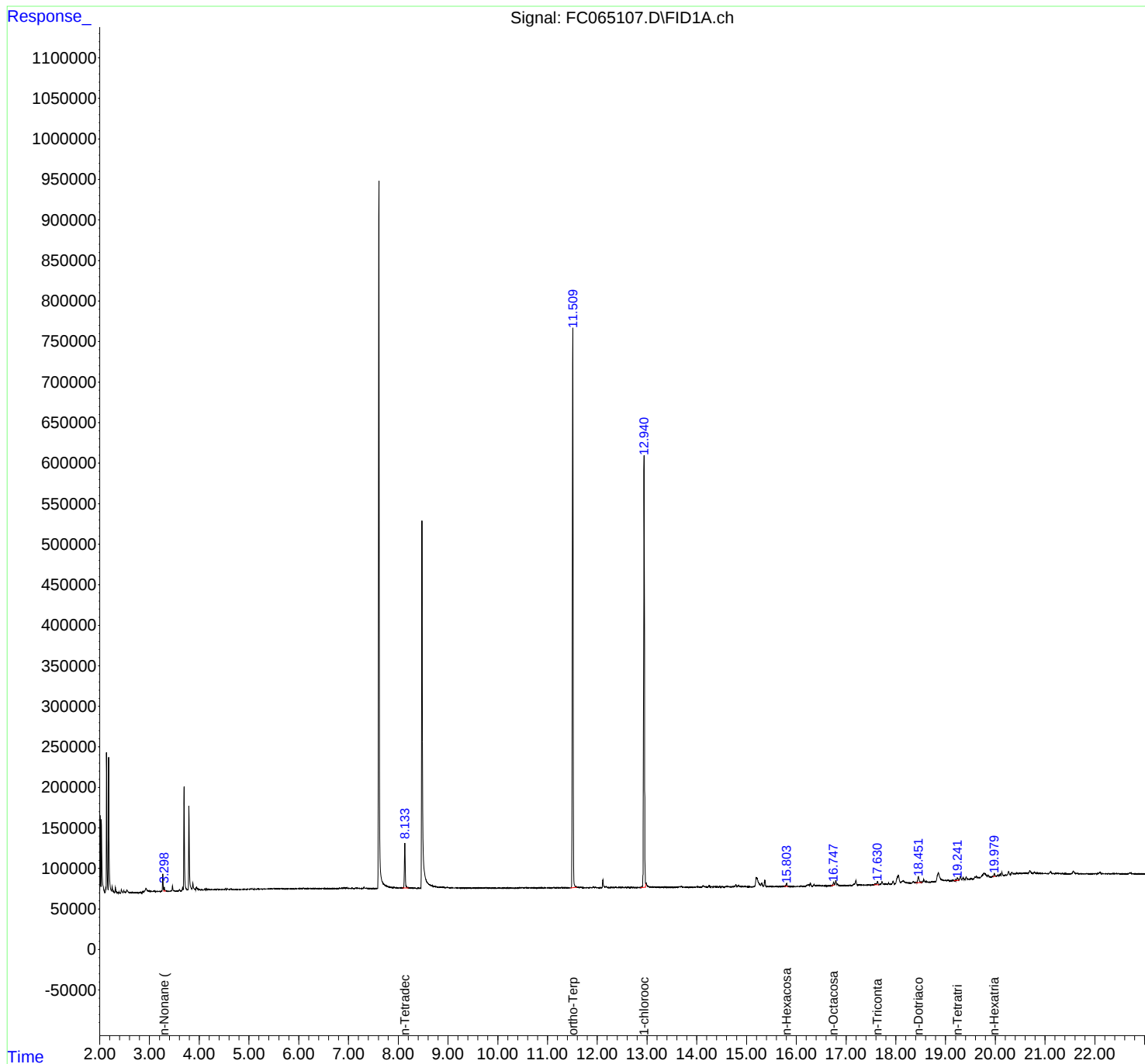
(m)=manual int.

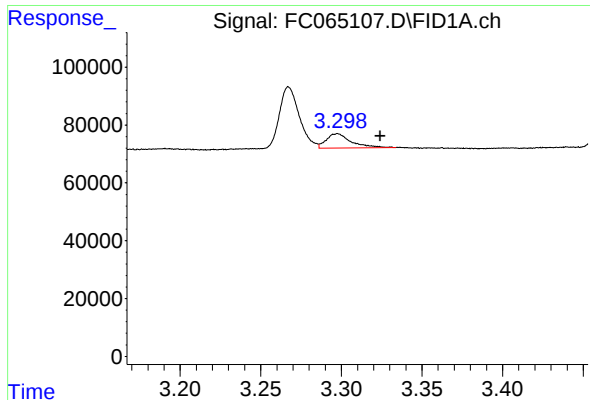
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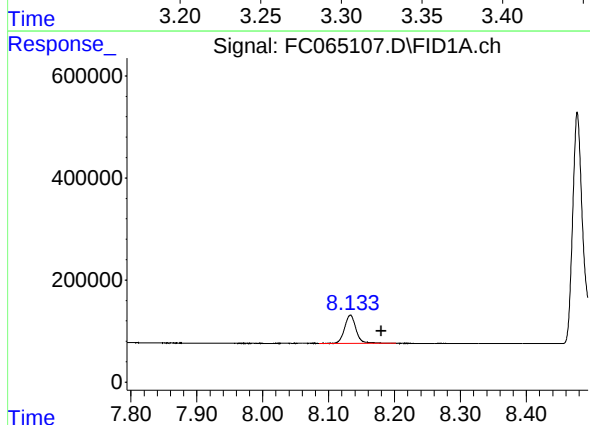




#1 n-Nonane (C9)

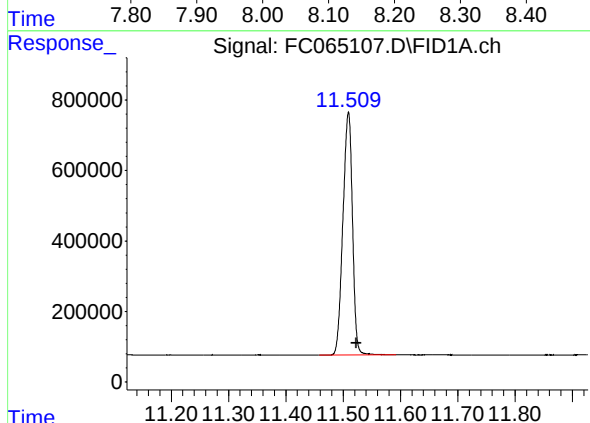
R.T.: 3.297 min
Delta R.T.: -0.027 min
Response: 54383
Conc: 0.29 ug/ml

Instrument :
FID_C
ClientSampleId :



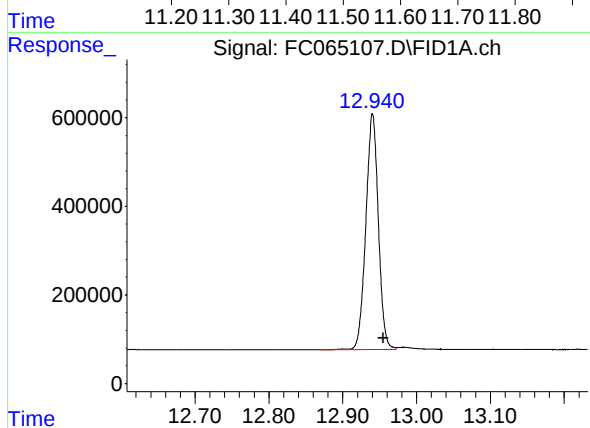
#6 n-Tetradecane (C14)

R.T.: 8.133 min
Delta R.T.: -0.047 min
Response: 667013
Conc: 3.53 ug/ml



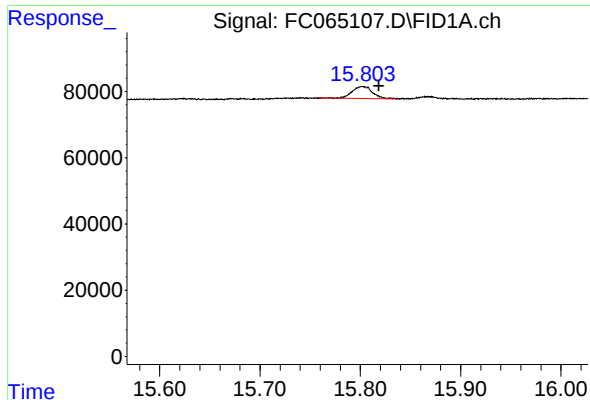
#9 ortho-Terphenyl (SURR)

R.T.: 11.509 min
Delta R.T.: -0.013 min
Response: 7994052
Conc: 36.32 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.940 min
Delta R.T.: -0.014 min
Response: 6266254
Conc: 39.64 ug/ml



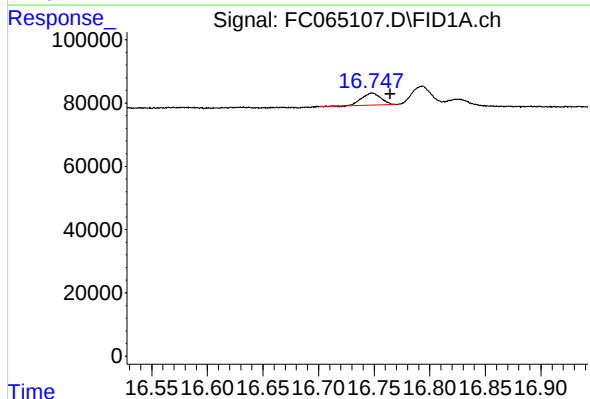
#15 n-Hexacosane (C26)

R.T.: 15.802 min
Delta R.T.: -0.016 min
Response: 50512
Conc: 0.31 ug/ml

Instrument :

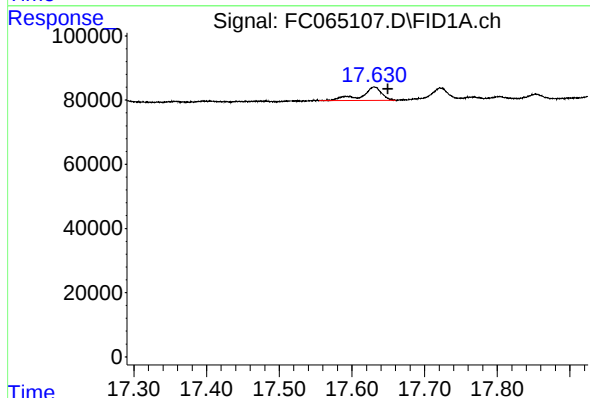
FID_C

ClientSampleId :



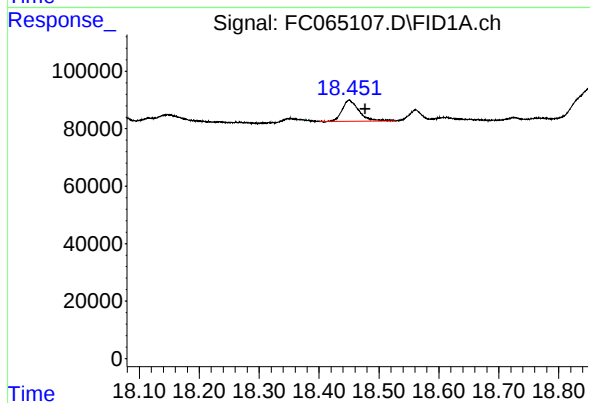
#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: -0.016 min
Response: 46182
Conc: 0.30 ug/ml



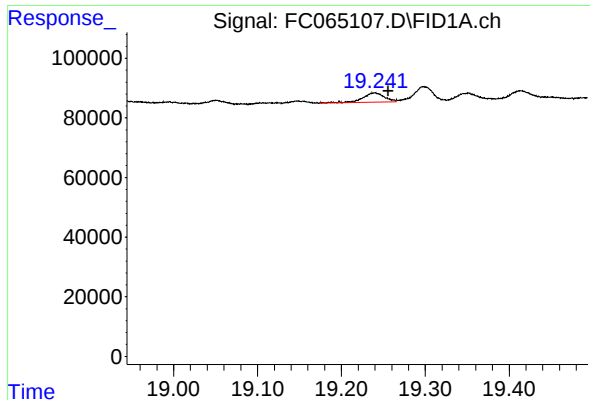
#17 n-Tricontane (C30)

R.T.: 17.631 min
Delta R.T.: -0.018 min
Response: 81115
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

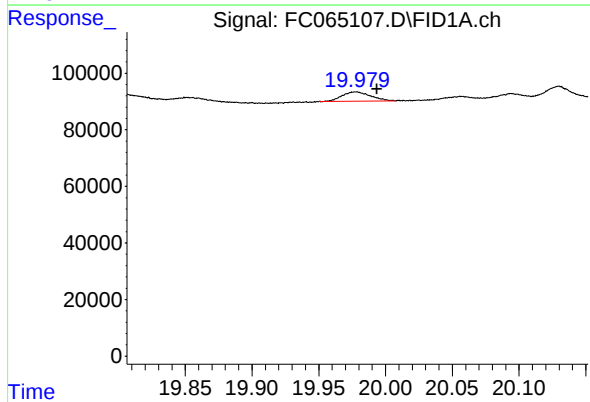
R.T.: 18.451 min
Delta R.T.: -0.026 min
Response: 142494
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.240 min
Delta R.T.: -0.016 min
Response: 56387
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.978 min
Delta R.T.: -0.016 min
Response: 49479
Conc: 0.33 ug/ml