

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111023AL\
 Data File : FC065108.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2023 17:09
 Operator : YP/AJ
 Sample : 05345-07D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 01:56:22 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	7924282	36.006 ug/ml
Spiked Amount 50.000		Recovery =	72.01%
12) S 1-chlorooctadecane (S...	12.941	6254720	39.566 ug/ml
Spiked Amount 50.000		Recovery =	79.13%
Target Compounds			
1) T n-Nonane (C9)	3.296	52548	0.278 ug/ml
6) T n-Tetradecane (C14)	8.131	673332	3.568 ug/ml
15) T n-Hexacosane (C26)	15.803	47541	0.296 ug/ml
16) T n-Octacosane (C28)	16.747	55164	0.352 ug/ml
17) T n-Tricontane (C30)	17.631	95327	0.602 ug/ml
18) T n-Dotriacontane (C32)	18.453	168543	1.067 ug/ml
19) T n-Tetratriacontane (C34)	19.241	63243	0.414 ug/ml
20) T n-Hexatriacontane (C36)	19.978	60631	0.402 ug/ml

(f)=RT Delta > 1/2 Window

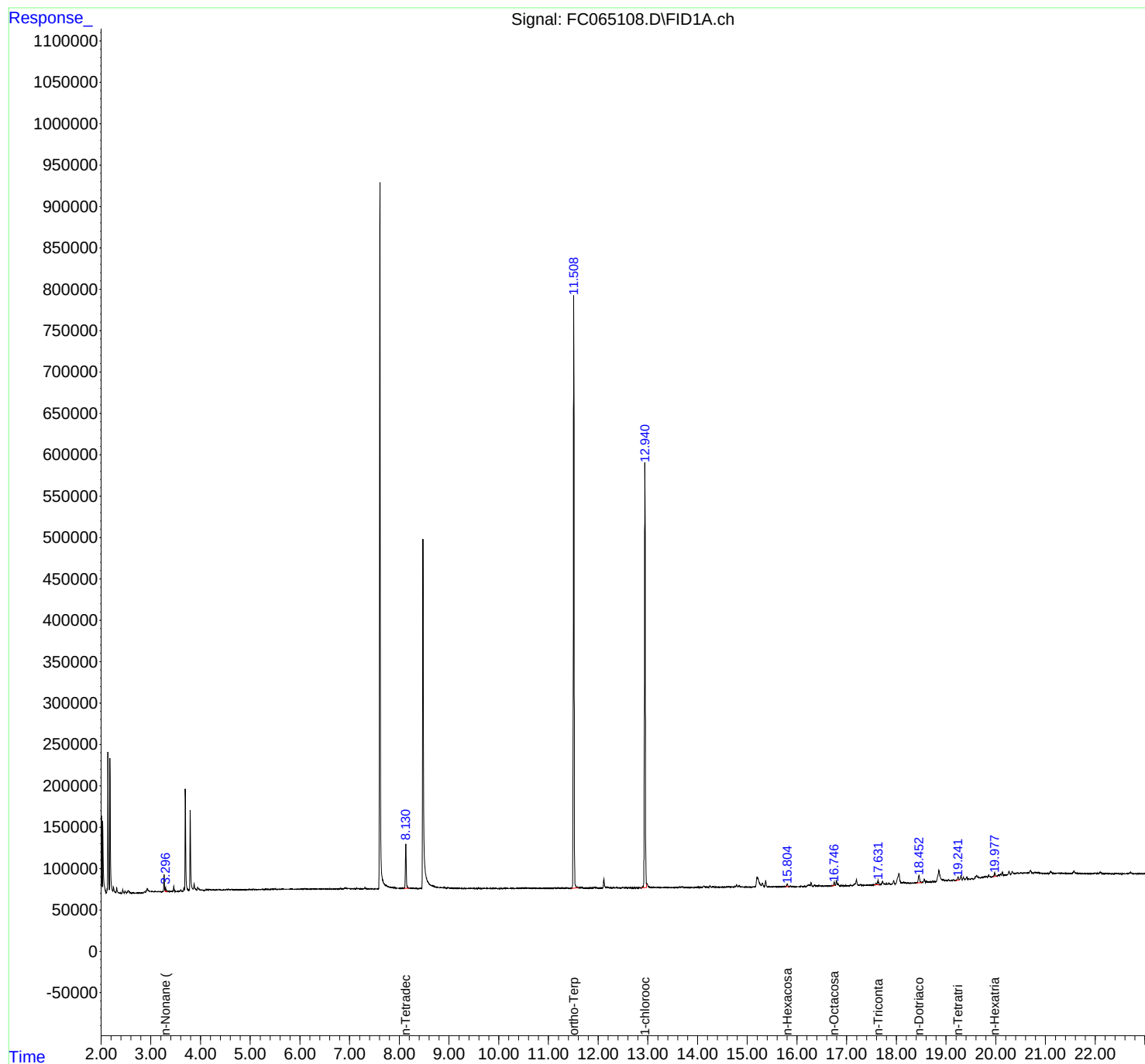
(m)=manual int.

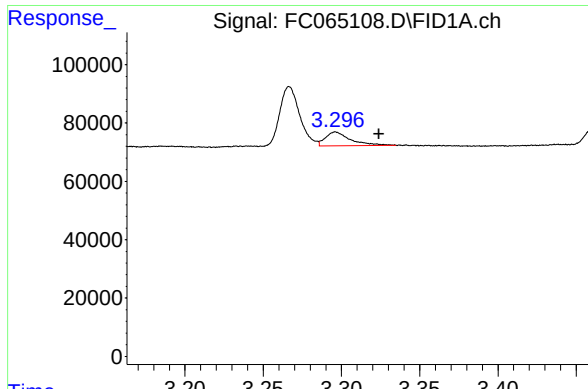
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Signal Info : 20M x 0.18mm x 0.18um

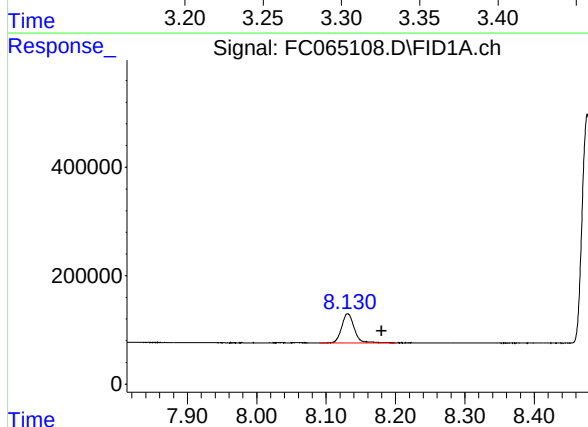




#1 n-Nonane (C9)

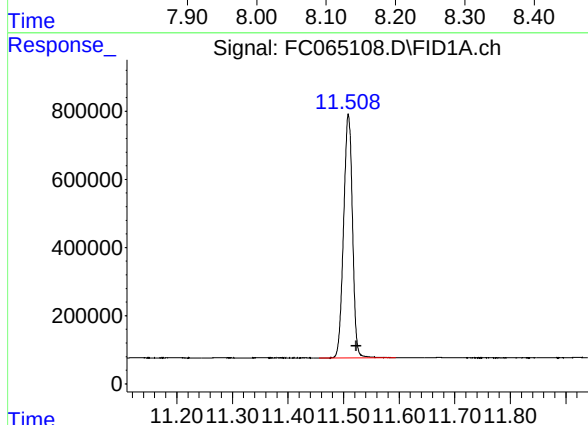
R.T.: 3.296 min
Delta R.T.: -0.028 min
Response: 52548
Conc: 0.28 ug/ml

Instrument :
FID_C
ClientSampleId :



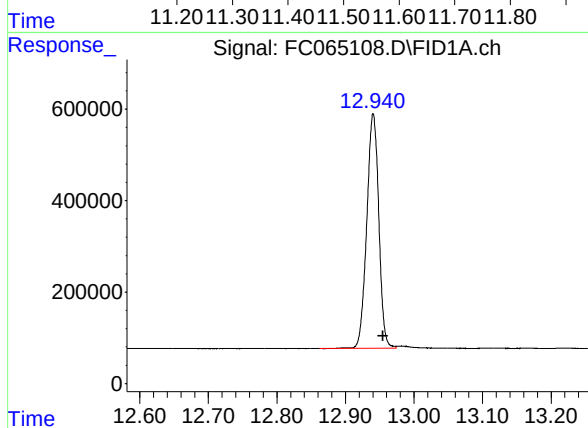
#6 n-Tetradecane (C14)

R.T.: 8.131 min
Delta R.T.: -0.049 min
Response: 673332
Conc: 3.57 ug/ml



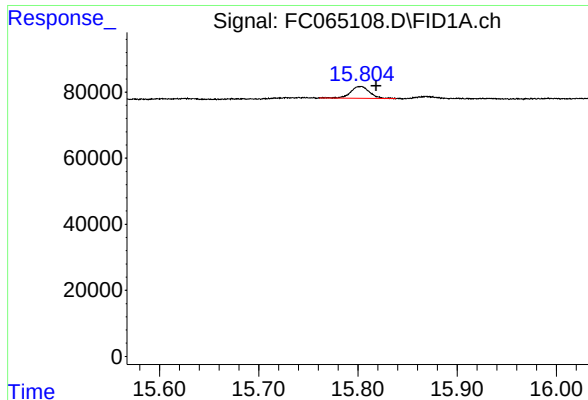
#9 ortho-Terphenyl (SURR)

R.T.: 11.509 min
Delta R.T.: -0.014 min
Response: 7924282
Conc: 36.01 ug/ml



#12 1-chlorooctadecane (SURR)

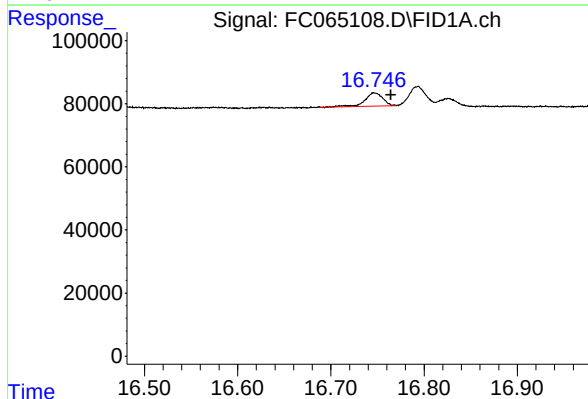
R.T.: 12.941 min
Delta R.T.: -0.014 min
Response: 6254720
Conc: 39.57 ug/ml



#15 n-Hexacosane (C26)

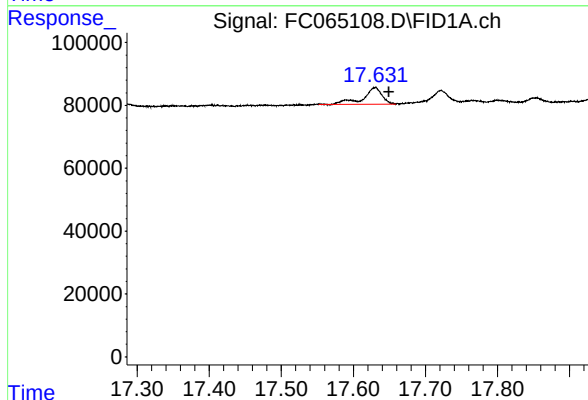
R.T.: 15.803 min
Delta R.T.: -0.016 min
Response: 47541
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



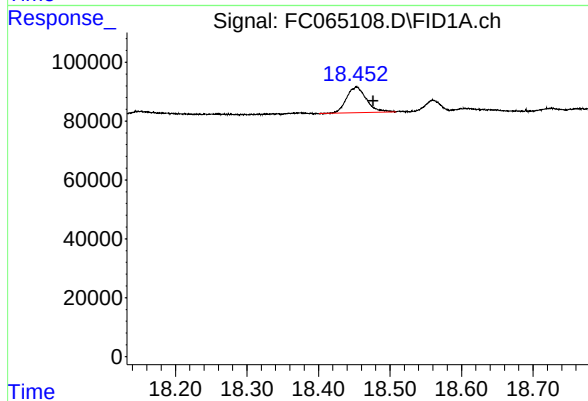
#16 n-Octacosane (C28)

R.T.: 16.747 min
Delta R.T.: -0.018 min
Response: 55164
Conc: 0.35 ug/ml



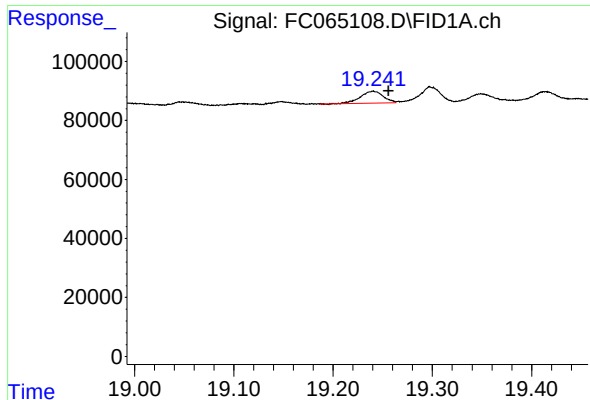
#17 n-Tricontane (C30)

R.T.: 17.631 min
Delta R.T.: -0.019 min
Response: 95327
Conc: 0.60 ug/ml



#18 n-Dotriacontane (C32)

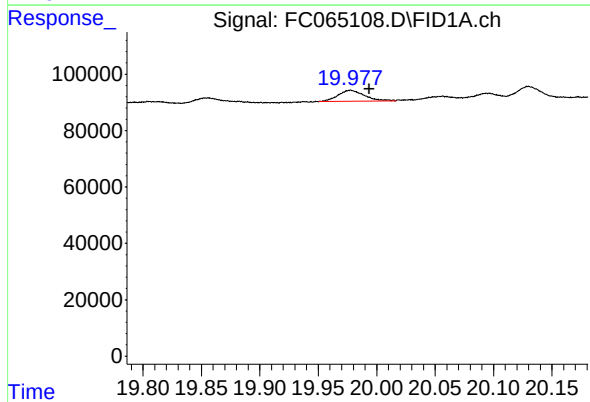
R.T.: 18.453 min
Delta R.T.: -0.023 min
Response: 168543
Conc: 1.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.241 min
Delta R.T.: -0.015 min
Response: 63243
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.978 min
Delta R.T.: -0.016 min
Response: 60631
Conc: 0.40 ug/ml