

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121924AL\
 Data File : FC068042.D
 Signal(s) : FID1A.ch
 Acq On : 19 Dec 2024 08:13
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 00:38:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 10 07:59:10 2024
 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			
Target Compounds			
10) T n-Eicosane (C20)	12.420	82272	0.547 ug/ml
11) T n-Heneicosane (C21)	13.038	100325	0.687 ug/ml
13) T n-Docosane (C22)	13.624	83108	0.581 ug/ml
14) T n-Tetracosane (C24)	14.729	97921	0.705 ug/ml
15) T n-Hexacosane (C26)	15.747	49017	0.367 ug/ml
16) T n-Octacosane (C28)	16.694	103971	0.802 ug/ml
18) T n-Dotriacontane (C32)	18.442	151910	1.226 ug/ml
19) T n-Tetratriacontane (C34)	19.201	28617	0.262 ug/ml
22) T n-Tetracontane (C40)	21.586	221003	2.507 ug/ml

(f)=RT Delta > 1/2 Window

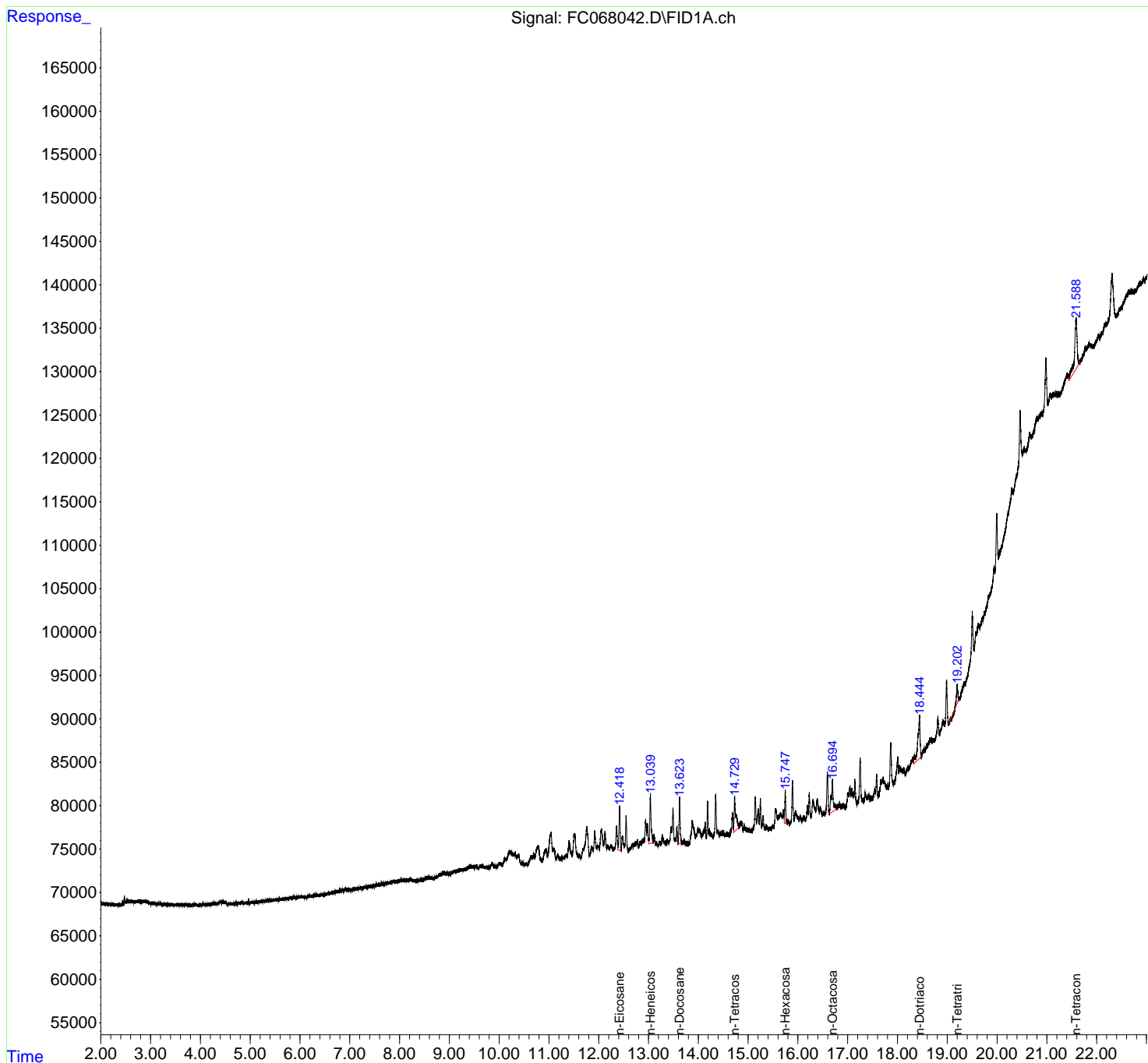
(m)=manual int.

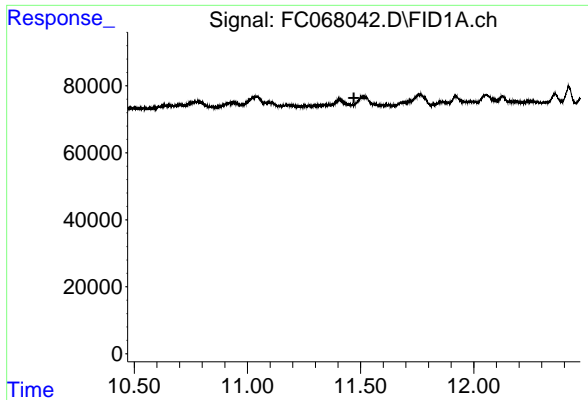
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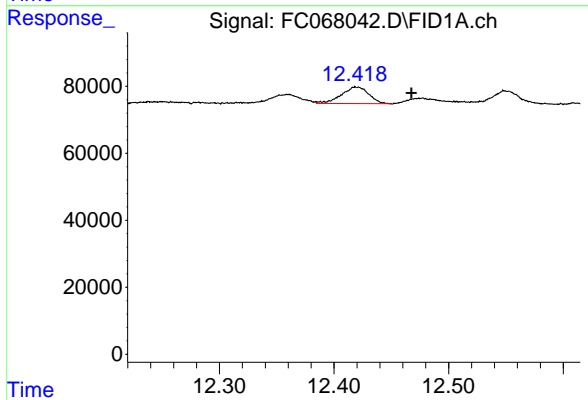




#9 ortho-Terphenyl (SURR)

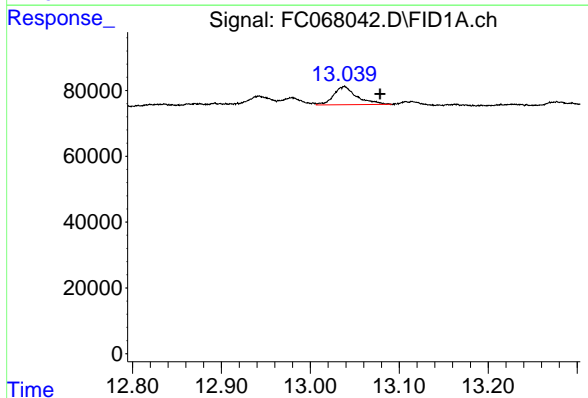
R.T.: 0.000 min
 Exp R.T.: 11.470 min
 Response: 0
 Conc: N.D.

Instrument :
 FID_C
 ClientSampleId :



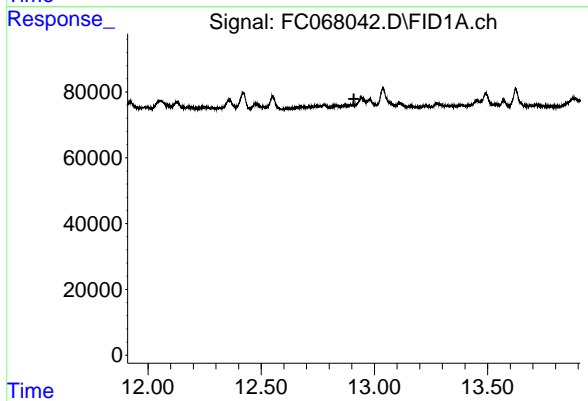
#10 n-Eicosane (C20)

R.T.: 12.420 min
 Delta R.T.: -0.048 min
 Response: 82272
 Conc: 0.55 ug/ml



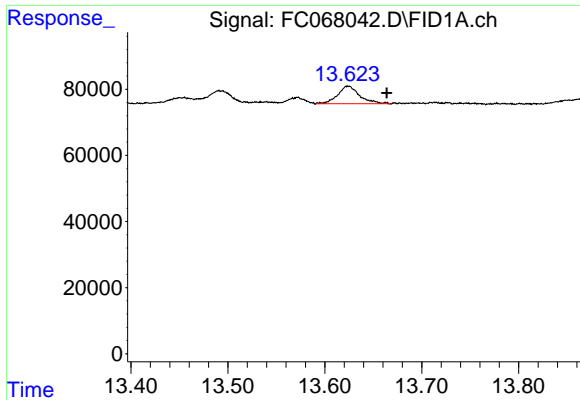
#11 n-Heneicosane (C21)

R.T.: 13.038 min
 Delta R.T.: -0.041 min
 Response: 100325
 Conc: 0.69 ug/ml



#12 1-chlorooctadecane (SURR)

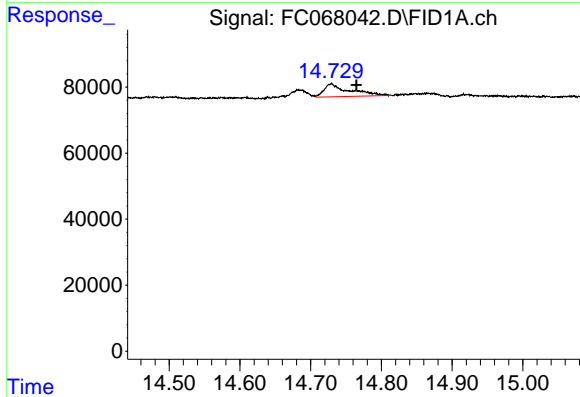
R.T.: 0.000 min
 Exp R.T.: 12.909 min
 Response: 0
 Conc: N.D.



#13 n-Docosane (C22)

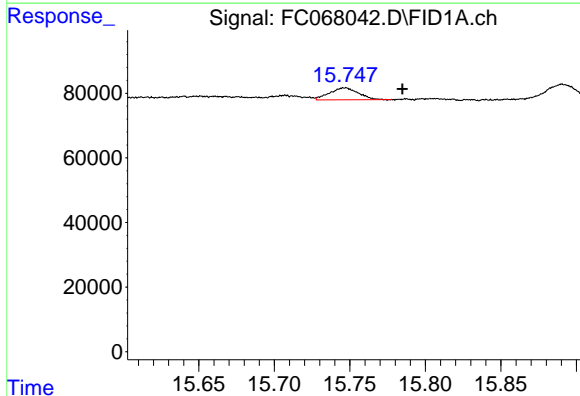
R.T.: 13.624 min
 Delta R.T.: -0.040 min
 Response: 83108
 Conc: 0.58 ug/ml

Instrument :
 FID_C
 ClientSampleId :



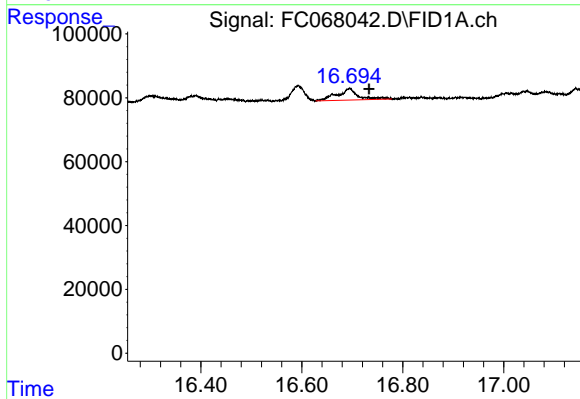
#14 n-Tetracosane (C24)

R.T.: 14.729 min
 Delta R.T.: -0.036 min
 Response: 97921
 Conc: 0.70 ug/ml



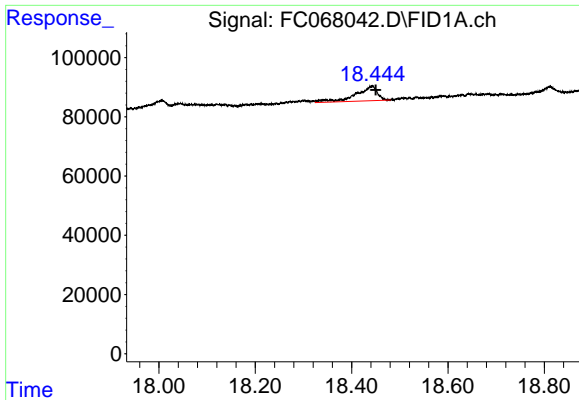
#15 n-Hexacosane (C26)

R.T.: 15.747 min
 Delta R.T.: -0.038 min
 Response: 49017
 Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

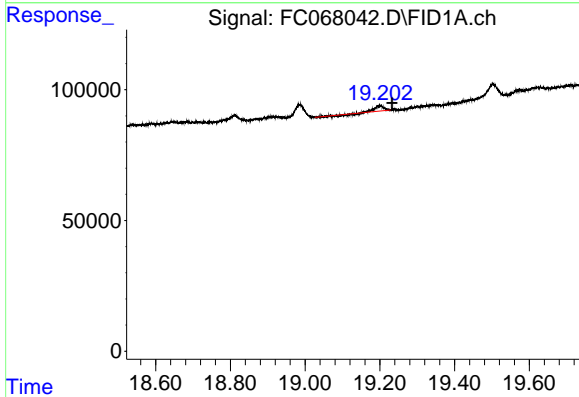
R.T.: 16.694 min
 Delta R.T.: -0.039 min
 Response: 103971
 Conc: 0.80 ug/ml



#18 n-Dotriacontane (C32)

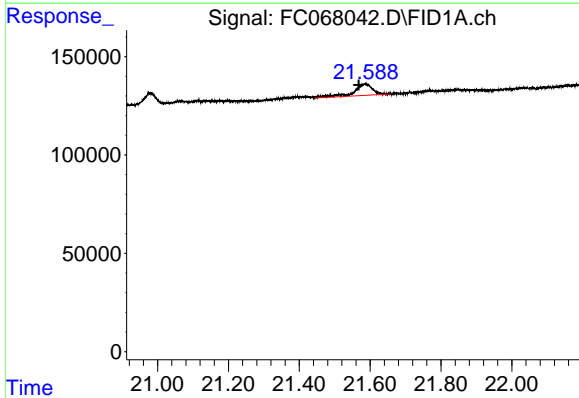
R.T.: 18.442 min
 Delta R.T.: -0.008 min
 Response: 151910
 Conc: 1.23 ug/ml

Instrument :
 FID_C
 ClientSampleId :



#19 n-Tetracontane (C34)

R.T.: 19.201 min
 Delta R.T.: -0.031 min
 Response: 28617
 Conc: 0.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.586 min
 Delta R.T.: 0.018 min
 Response: 221003
 Conc: 2.51 ug/ml