

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082823AL\
 Data File : FC064411.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2023 08:31
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 22:22:22 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			
12) S 1-chlorooctadecane (S...	12.991	79384	0.521 ug/ml
Spiked Amount 50.000		Recovery =	1.04%
Target Compounds			
10) T n-Eicosane (C20)	12.514	65404	0.387 ug/ml
11) T n-Heneicosane (C21)	13.105	97899	0.587 ug/ml
13) T n-Docosane (C22)	13.673	123721	0.759 ug/ml
14) T n-Tetracosane (C24)	14.782	113631	0.714 ug/ml
15) T n-Hexacosane (C26)	15.797	79596	0.515 ug/ml
16) T n-Octacosane (C28)	16.742	42991	0.290 ug/ml
17) T n-Tricontane (C30)	17.628	38446	0.263 ug/ml
18) T n-Dotriacontane (C32)	18.483	156684	1.109 ug/ml
19) T n-Tetratriacontane (C34)	19.241	63001	0.472 ug/ml
20) T n-Hexatriacontane (C36)	19.980	46996	0.367 ug/ml
22) T n-Tetracontane (C40)	21.635	151694	1.306 ug/ml

(f)=RT Delta > 1/2 Window

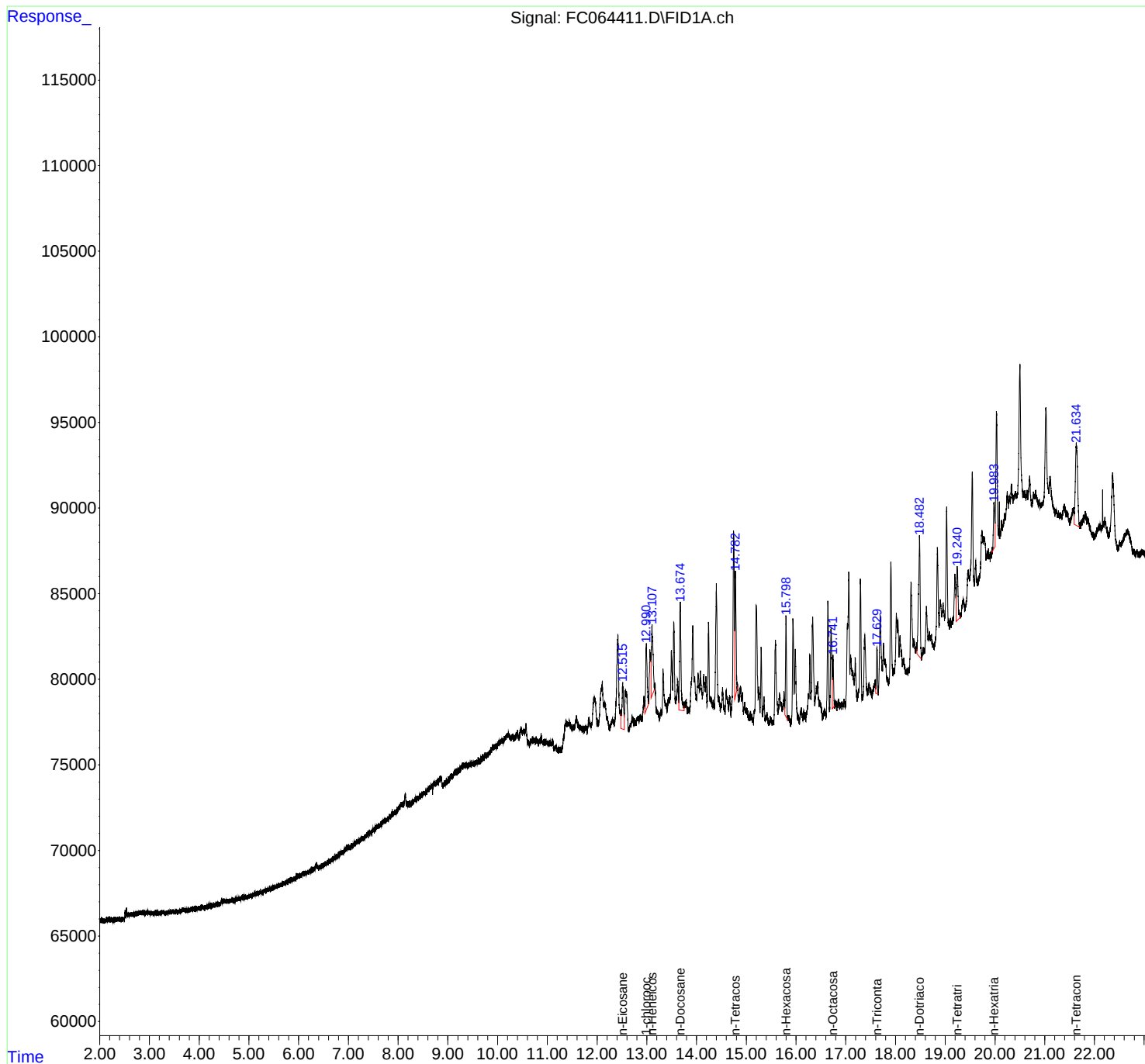
(m)=manual int.

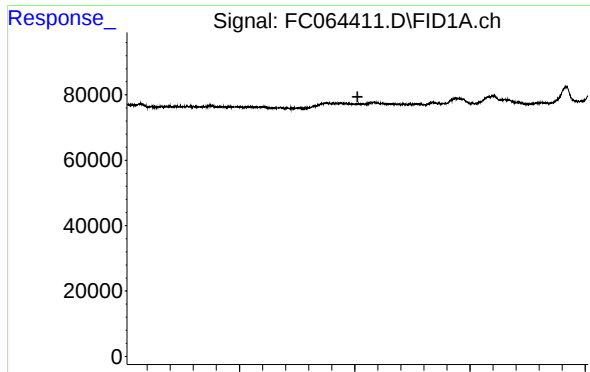
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082823AL\
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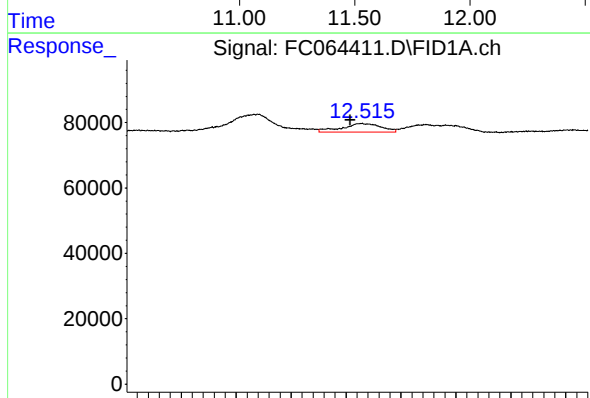




#9 ortho-Terphenyl (SURR)

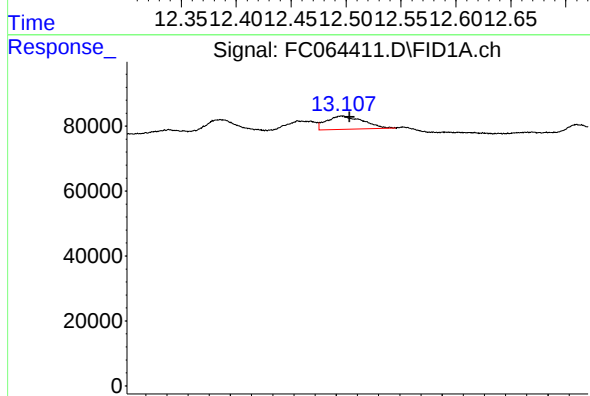
R.T.: 0.000 min
Exp R.T.: 11.512 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



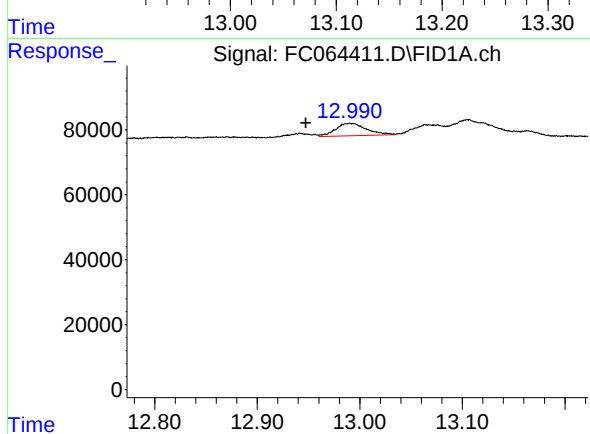
#10 n-Eicosane (C20)

R.T.: 12.514 min
Delta R.T.: 0.010 min
Response: 65404
Conc: 0.39 ug/ml



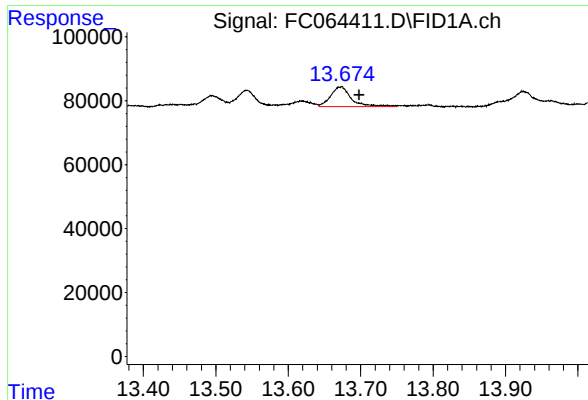
#11 n-Heneicosane (C21)

R.T.: 13.105 min
Delta R.T.: -0.008 min
Response: 97899
Conc: 0.59 ug/ml



#12 1-chlorooctadecane (SURR)

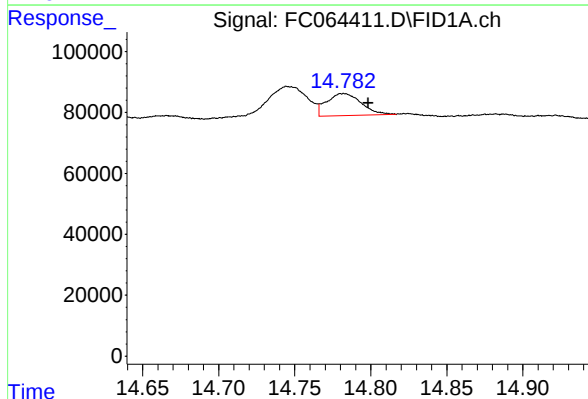
R.T.: 12.991 min
Delta R.T.: 0.043 min
Response: 79384
Conc: 0.52 ug/ml



#13 n-Docosane (C22)

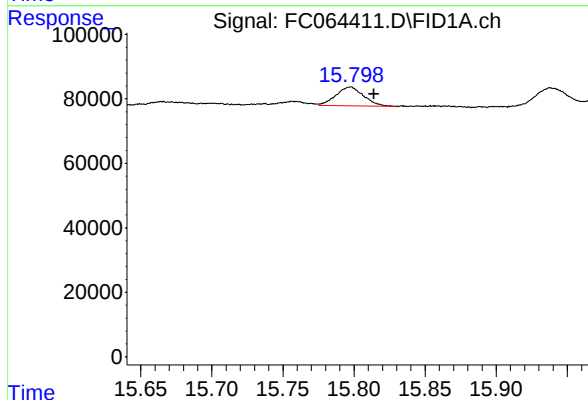
R.T.: 13.673 min
Delta R.T.: -0.025 min
Response: 123721
Conc: 0.76 ug/ml

Instrument :
FID_C
ClientSampleId :



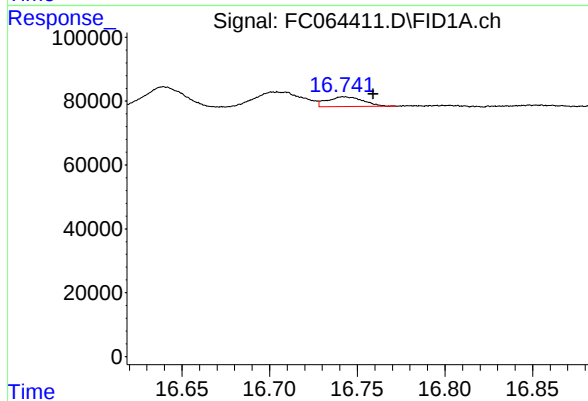
#14 n-Tetracosane (C24)

R.T.: 14.782 min
Delta R.T.: -0.017 min
Response: 113631
Conc: 0.71 ug/ml



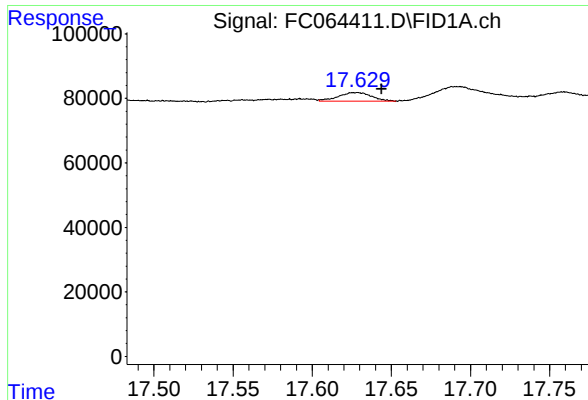
#15 n-Hexacosane (C26)

R.T.: 15.797 min
Delta R.T.: -0.017 min
Response: 79596
Conc: 0.52 ug/ml



#16 n-Octacosane (C28)

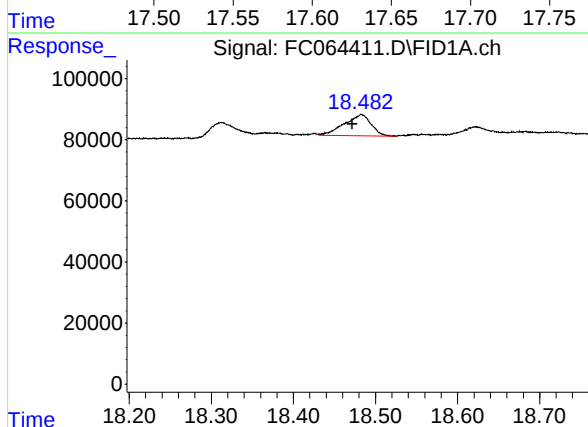
R.T.: 16.742 min
Delta R.T.: -0.017 min
Response: 42991
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

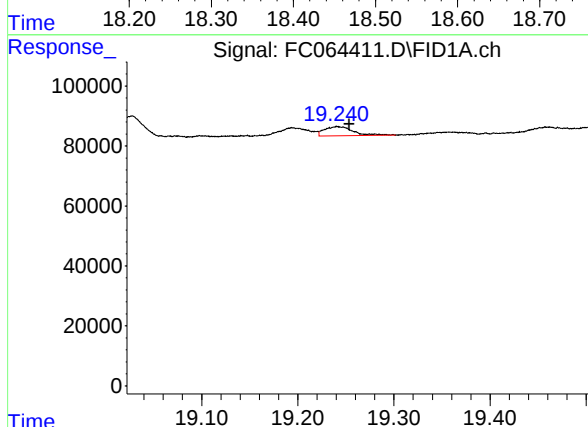
R.T.: 17.628 min
Delta R.T.: -0.016 min
Response: 38446
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



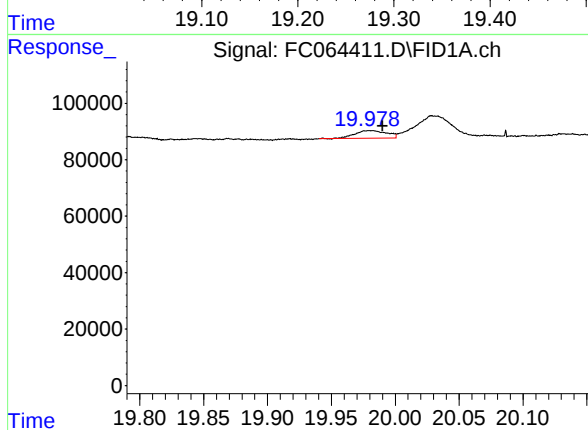
#18 n-Dotriacontane (C32)

R.T.: 18.483 min
Delta R.T.: 0.011 min
Response: 156684
Conc: 1.11 ug/ml



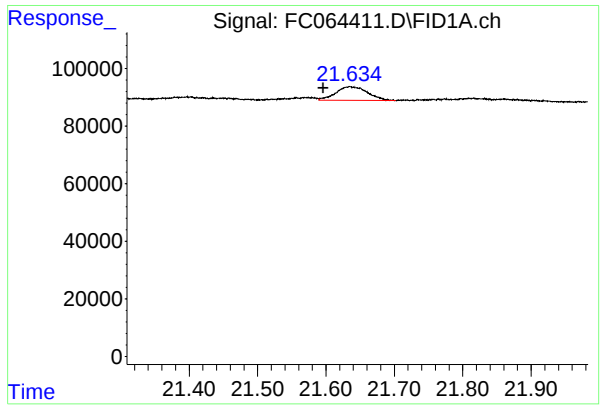
#19 n-Tetratriacontane (C34)

R.T.: 19.241 min
Delta R.T.: -0.013 min
Response: 63001
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.980 min
Delta R.T.: -0.010 min
Response: 46996
Conc: 0.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.635 min
Delta R.T.: 0.039 min
Response: 151694
Conc: 1.31 ug/ml

Instrument :
FID_C
ClientSampleId :