

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090823AL\
 Data File : FC064517.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2023 08:20
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 08 22:20:29 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			
Target Compounds			
10) T n-Eicosane (C20)	12.489	57115	0.338 ug/ml
11) T n-Heneicosane (C21)	13.103	51303	0.307 ug/ml
13) T n-Docosane (C22)	13.690	68640	0.421 ug/ml
14) T n-Tetracosane (C24)	14.789	44450	0.279 ug/ml
15) T n-Hexacosane (C26)	15.807	40397	0.261 ug/ml
16) T n-Octacosane (C28)	16.752	30978	0.209 ug/ml
17) T n-Tricontane (C30)	17.634	36910	0.253 ug/ml
18) T n-Dotriacontane (C32)	18.473	42911	0.304 ug/ml
19) T n-Tetratriacontane (C34)	19.252	46074	0.345 ug/ml
20) T n-Hexatriacontane (C36)	20.040f	42481	0.332 ug/ml

(f)=RT Delta > 1/2 Window

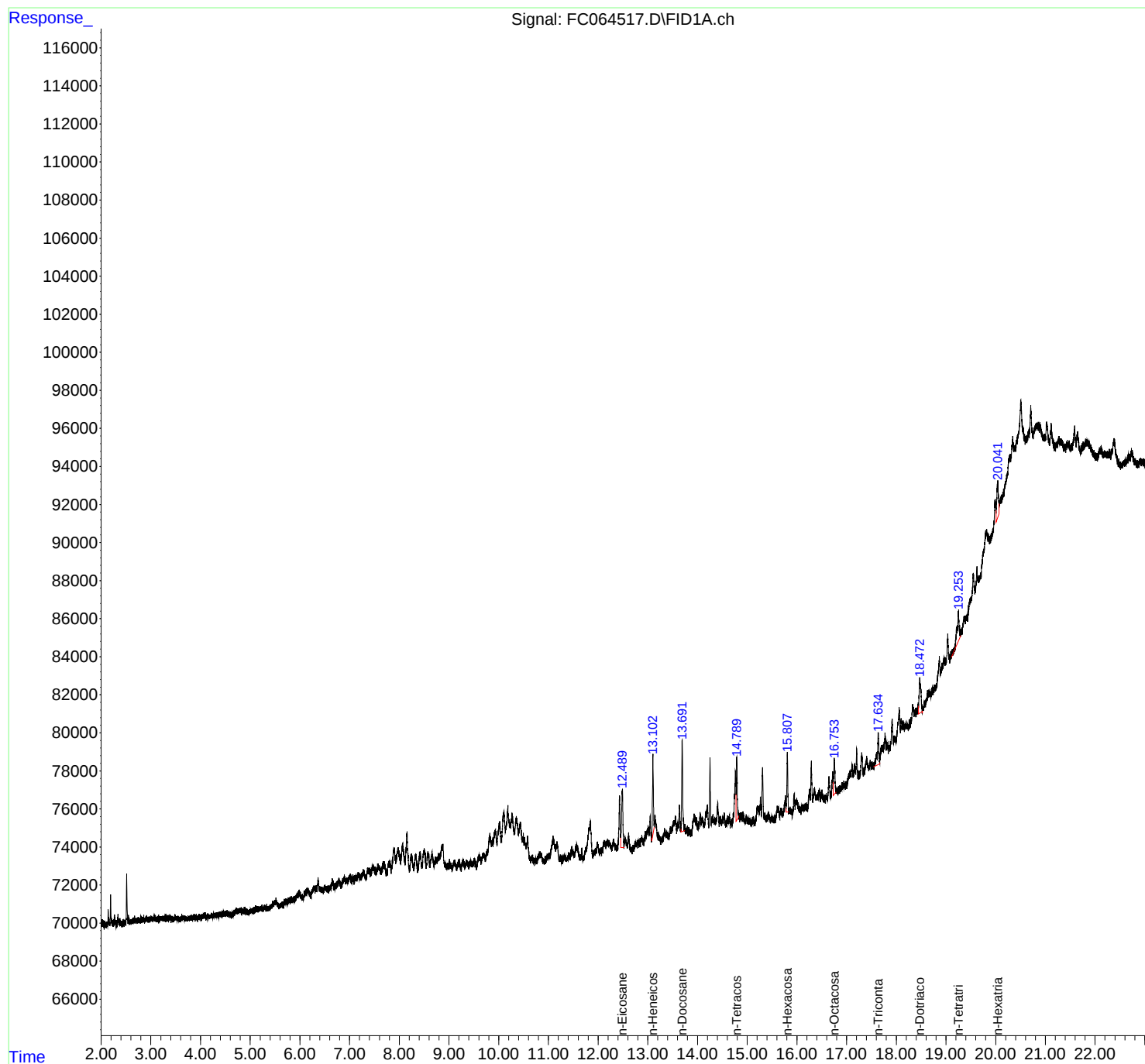
(m)=manual int.

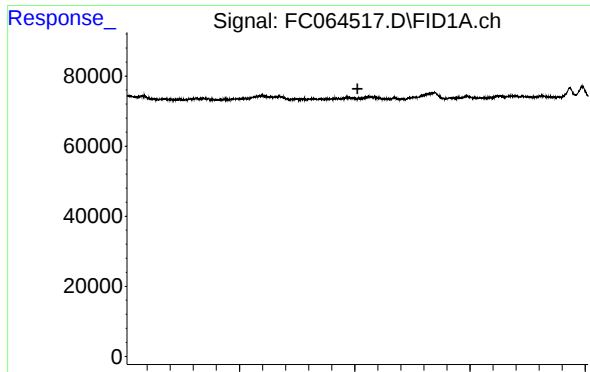
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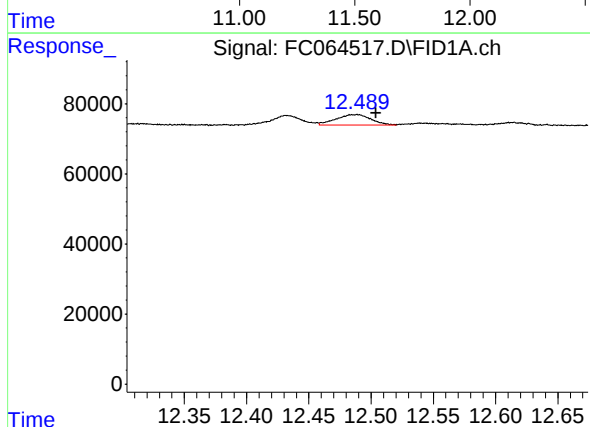




#9 ortho-Terphenyl (SURR)

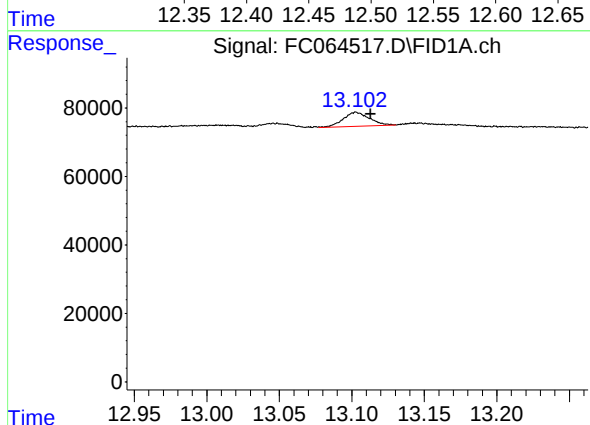
R.T.: 0.000 min
Exp R.T.: 11.512 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



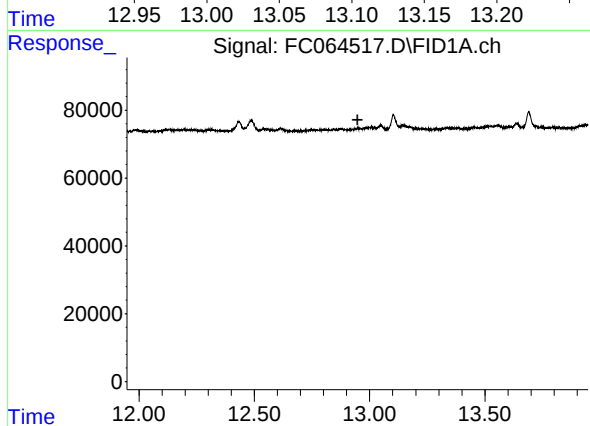
#10 n-Eicosane (C20)

R.T.: 12.489 min
Delta R.T.: -0.015 min
Response: 57115
Conc: 0.34 ug/ml



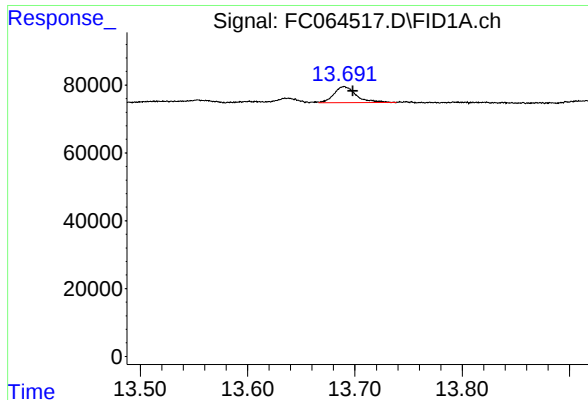
#11 n-Heneicosane (C21)

R.T.: 13.103 min
Delta R.T.: -0.010 min
Response: 51303
Conc: 0.31 ug/ml



#12 1-chlorooctadecane (SURR)

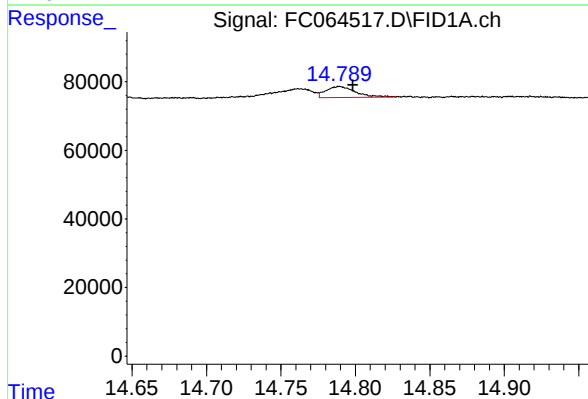
R.T.: 0.000 min
Exp R.T.: 12.947 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

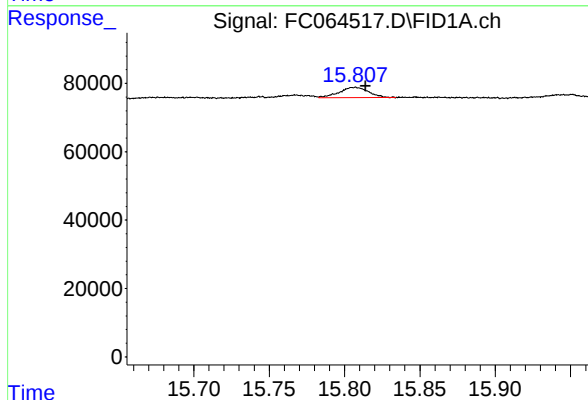
R.T.: 13.690 min
Delta R.T.: -0.008 min
Response: 68640
Conc: 0.42 ug/ml

Instrument :
FID_C
ClientSampleId :



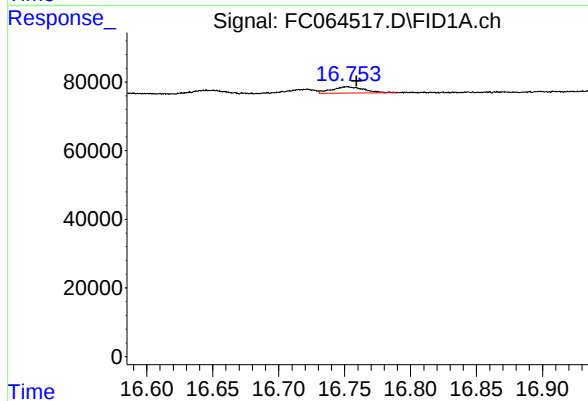
#14 n-Tetracosane (C24)

R.T.: 14.789 min
Delta R.T.: -0.009 min
Response: 44450
Conc: 0.28 ug/ml



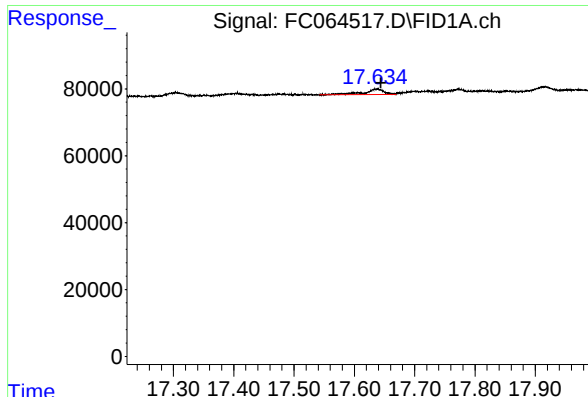
#15 n-Hexacosane (C26)

R.T.: 15.807 min
Delta R.T.: -0.007 min
Response: 40397
Conc: 0.26 ug/ml



#16 n-Octacosane (C28)

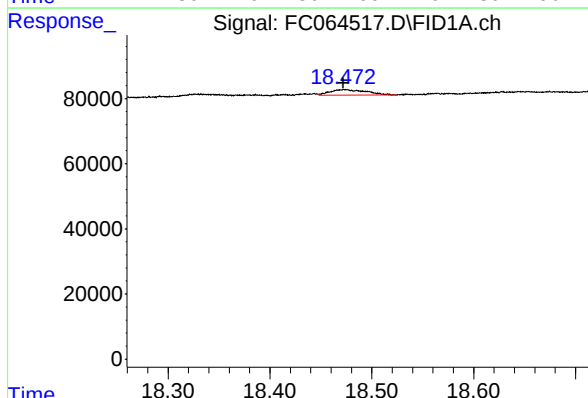
R.T.: 16.752 min
Delta R.T.: -0.007 min
Response: 30978
Conc: 0.21 ug/ml



#17 n-Tricontane (C30)

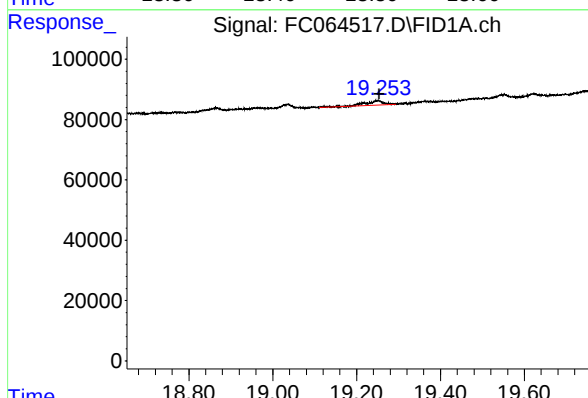
R.T.: 17.634 min
Delta R.T.: -0.010 min
Response: 36910
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :



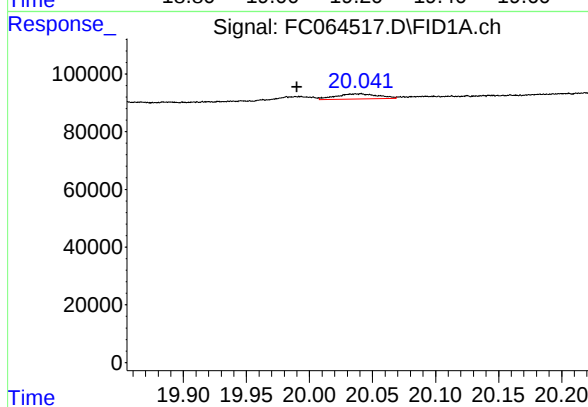
#18 n-Dotriacontane (C32)

R.T.: 18.473 min
Delta R.T.: 0.001 min
Response: 42911
Conc: 0.30 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.252 min
Delta R.T.: -0.002 min
Response: 46074
Conc: 0.34 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.040 min
Delta R.T.: 0.050 min
Response: 42481
Conc: 0.33 ug/ml