

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060324AL\
 Data File : FC066506.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2024 07:44
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 04:04:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
 Quant Title : GC Extractables
 QLast Update : Tue May 28 12:26:07 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			
12) S 1-chlorooctadecane (S...	13.057f	212536	1.860 ug/ml
Spiked Amount 50.000		Recovery =	3.72%
Target Compounds			
11) T n-Heneicosane (C21)	13.148	190704	1.431 ug/ml
13) T n-Docosane (C22)	13.742	160365	1.217 ug/ml
14) T n-Tetracosane (C24)	14.852	186416	1.432 ug/ml
15) T n-Hexacosane (C26)	15.873	89820	0.706 ug/ml
16) T n-Octacosane (C28)	16.822	76585	0.617 ug/ml
17) T n-Tricontane (C30)	17.711	88376	0.701 ug/ml
18) T n-Dotriacontane (C32)	18.567	189609	1.541 ug/ml
20) T n-Hexatriacontane (C36)	20.078	121998	1.007 ug/ml
22) T n-Tetracontane (C40)	21.778	20707	0.169 ug/ml

(f)=RT Delta > 1/2 Window

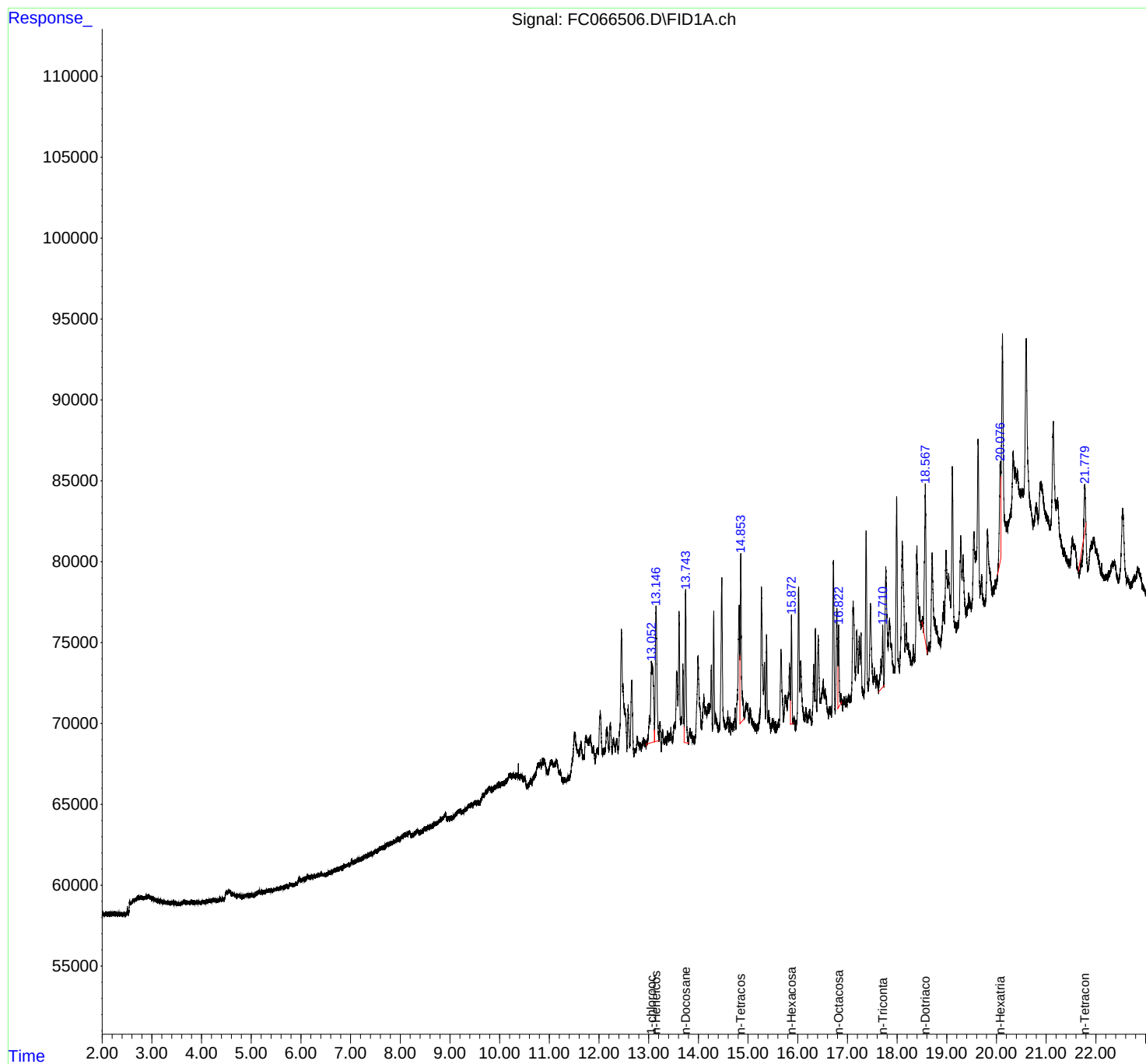
(m)=manual int.

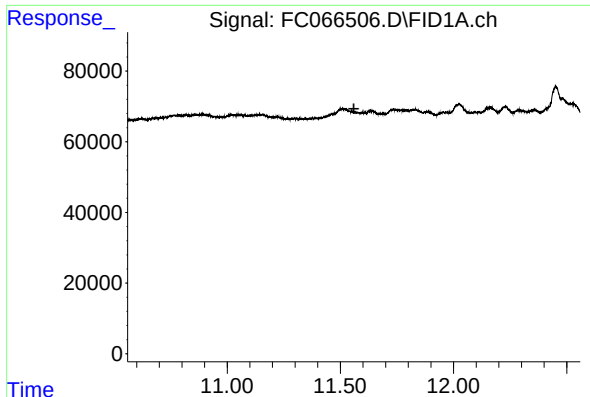
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

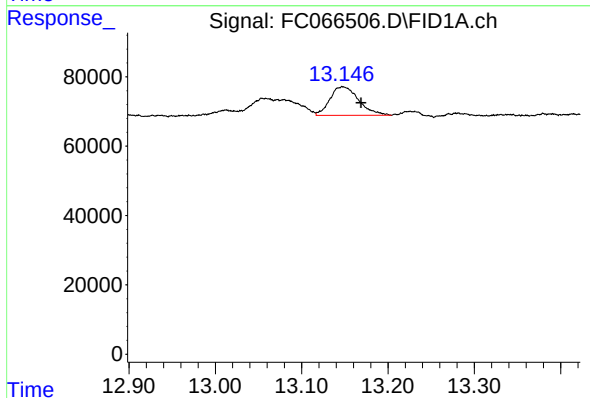




#9 ortho-Terphenyl (SURR)

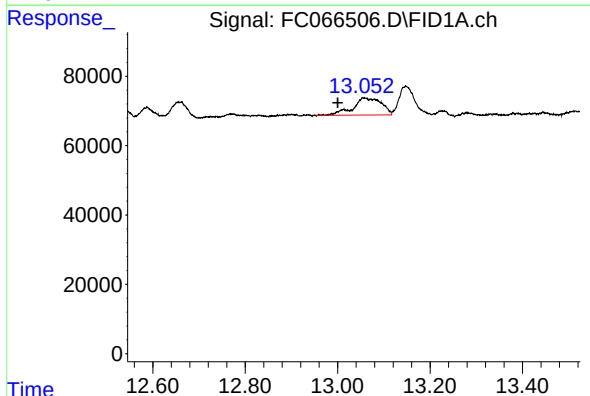
R.T.: 0.000 min
Exp R.T.: 11.560 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



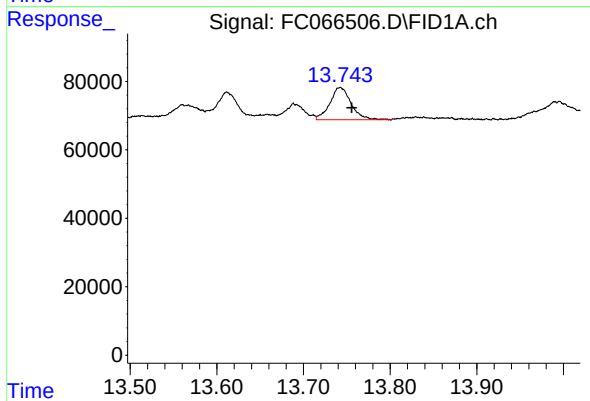
#11 n-Heneicosane (C21)

R.T.: 13.148 min
Delta R.T.: -0.021 min
Response: 190704
Conc: 1.43 ug/ml



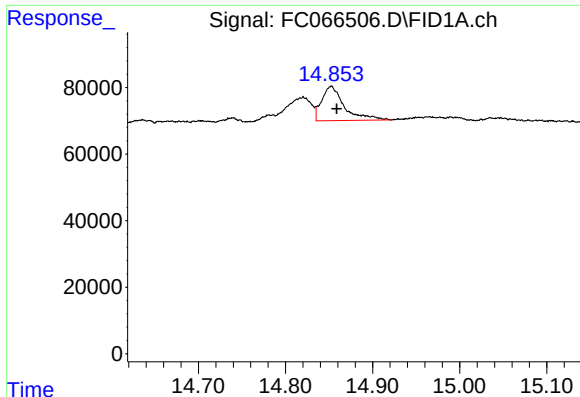
#12 1-chlorooctadecane (SURR)

R.T.: 13.057 min
Delta R.T.: 0.057 min
Response: 212536
Conc: 1.86 ug/ml



#13 n-Docosane (C22)

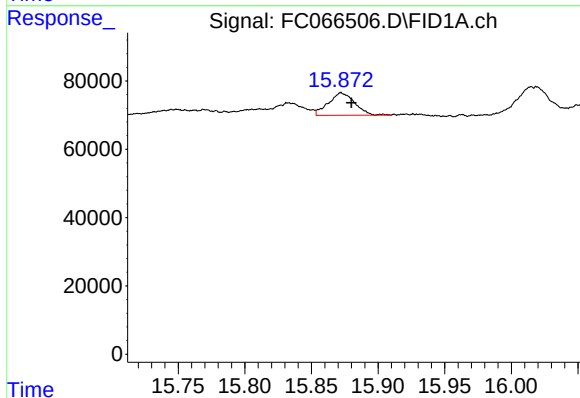
R.T.: 13.742 min
Delta R.T.: -0.013 min
Response: 160365
Conc: 1.22 ug/ml



#14 n-Tetracosane (C24)

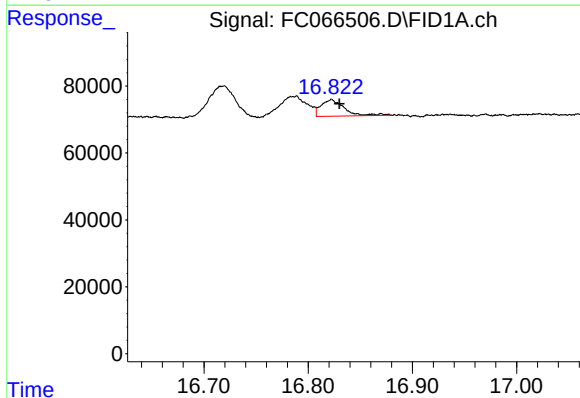
R.T.: 14.852 min
Delta R.T.: -0.006 min
Response: 186416
Conc: 1.43 ug/ml

Instrument :
FID_C
ClientSampleId :



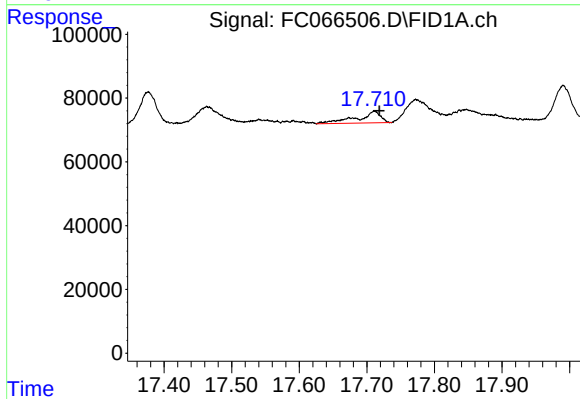
#15 n-Hexacosane (C26)

R.T.: 15.873 min
Delta R.T.: -0.007 min
Response: 89820
Conc: 0.71 ug/ml



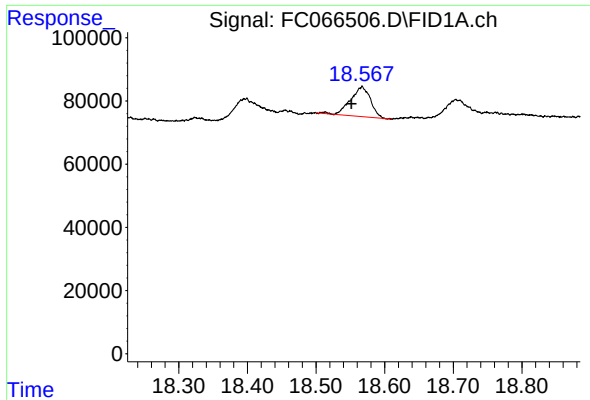
#16 n-Octacosane (C28)

R.T.: 16.822 min
Delta R.T.: -0.008 min
Response: 76585
Conc: 0.62 ug/ml



#17 n-Tricontane (C30)

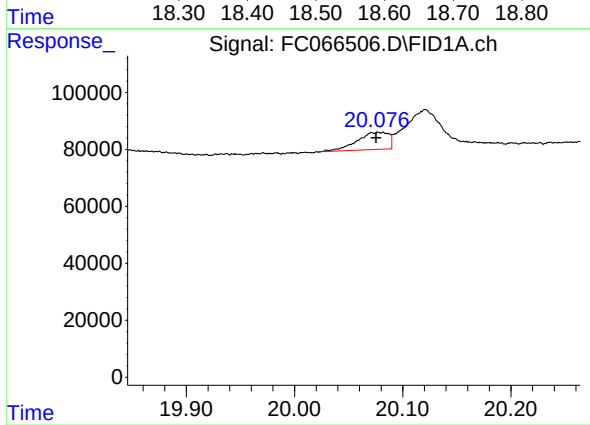
R.T.: 17.711 min
Delta R.T.: -0.008 min
Response: 88376
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

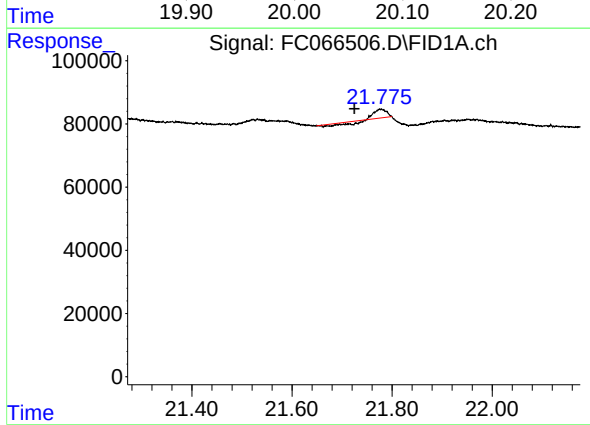
R.T.: 18.567 min
Delta R.T.: 0.015 min
Response: 189609
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.078 min
Delta R.T.: 0.003 min
Response: 121998
Conc: 1.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.778 min
Delta R.T.: 0.053 min
Response: 20707
Conc: 0.17 ug/ml