

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071624AL\
 Data File : FC066798.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2024 08:05
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 17 01:34:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:58:41 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			
11) T n-Heneicosane (C21)	13.144	254272	1.867 ug/ml
13) T n-Docosane (C22)	13.715	49580	0.369 ug/ml
14) T n-Tetracosane (C24)	14.776	630526	4.740 ug/ml
15) T n-Hexacosane (C26)	15.855	639700	4.916 ug/ml
16) T n-Octacosane (C28)	16.732f	119214	0.945 ug/ml
17) T n-Tricontane (C30)	17.676	41156	0.320 ug/ml
19) T n-Tetratriacontane (C34)	19.261	819110	6.621 ug/ml
20) T n-Hexatriacontane (C36)	20.078	57910	0.498 ug/ml
22) T n-Tetracontane (C40)	21.631	616532	5.671 ug/ml

(f)=RT Delta > 1/2 Window

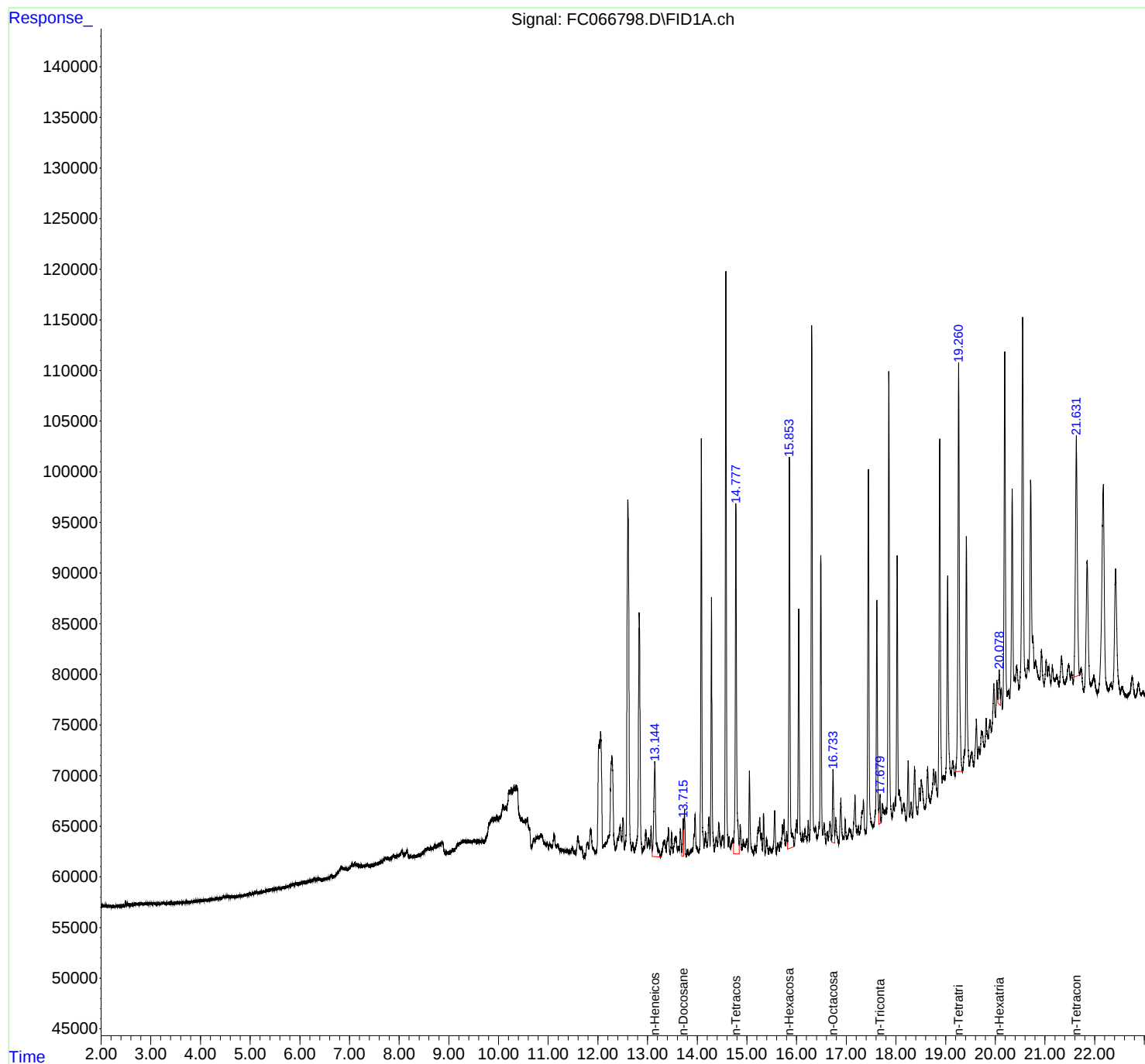
(m)=manual int.

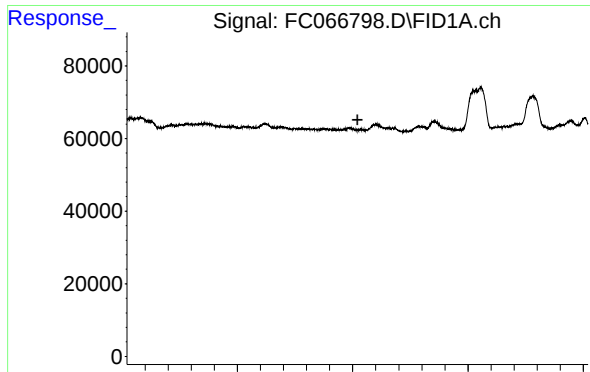
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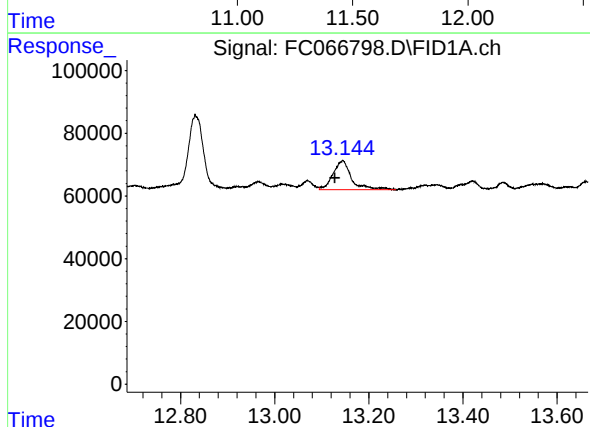




#9 ortho-Terphenyl (SURR)

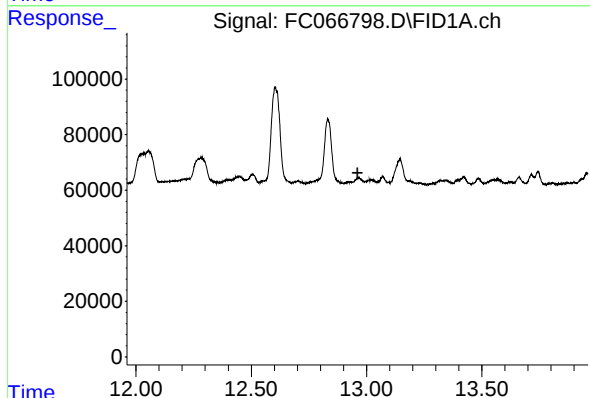
R.T.: 0.000 min
Exp R.T.: 11.521 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



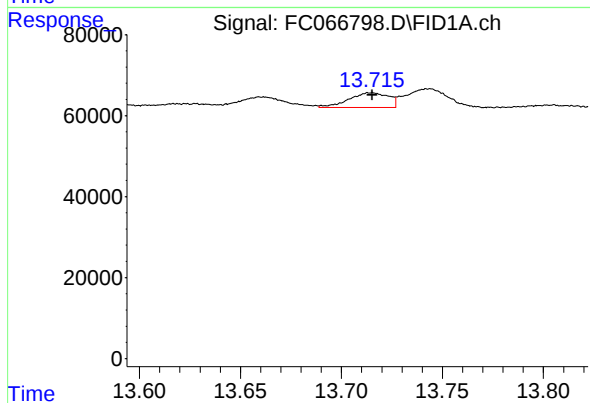
#11 n-Heneicosane (C21)

R.T.: 13.144 min
Delta R.T.: 0.016 min
Response: 254272
Conc: 1.87 ug/ml



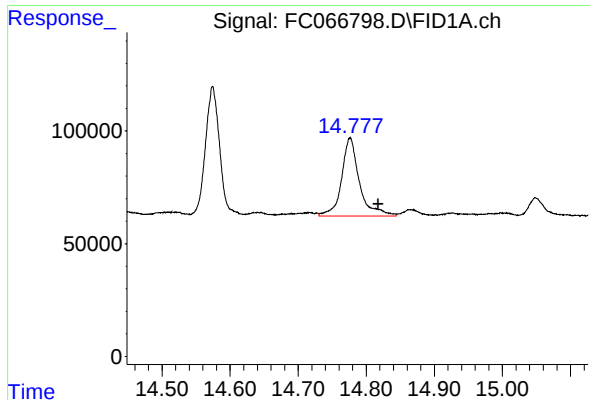
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 12.961 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

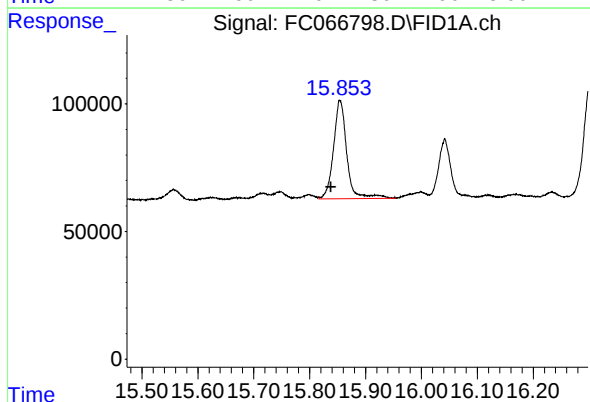
R.T.: 13.715 min
Delta R.T.: 0.000 min
Response: 49580
Conc: 0.37 ug/ml



#14 n-Tetracosane (C24)

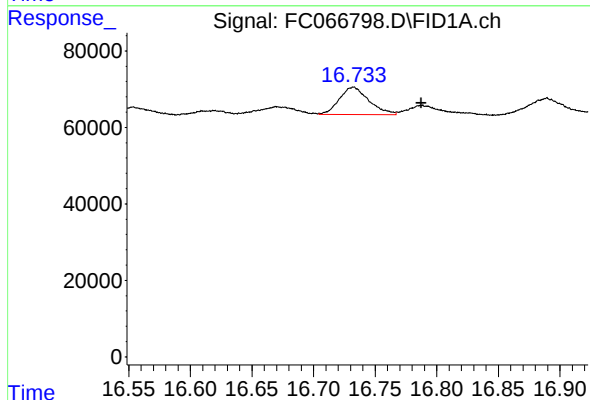
R.T.: 14.776 min
Delta R.T.: -0.042 min
Response: 630526
Conc: 4.74 ug/ml

Instrument :
FID_C
ClientSampleId :



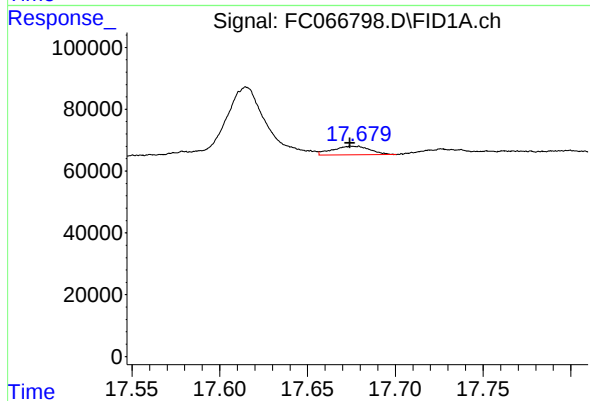
#15 n-Hexacosane (C26)

R.T.: 15.855 min
Delta R.T.: 0.016 min
Response: 639700
Conc: 4.92 ug/ml



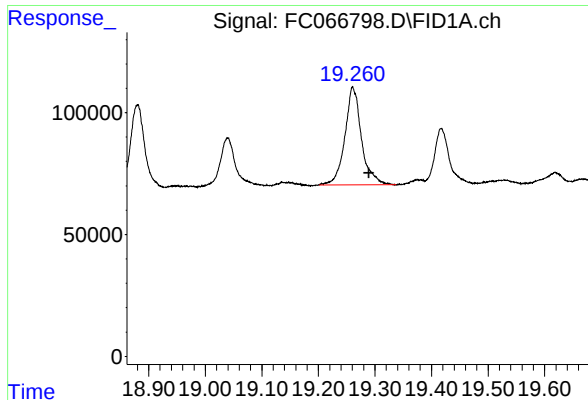
#16 n-Octacosane (C28)

R.T.: 16.732 min
Delta R.T.: -0.055 min
Response: 119214
Conc: 0.94 ug/ml



#17 n-Tricontane (C30)

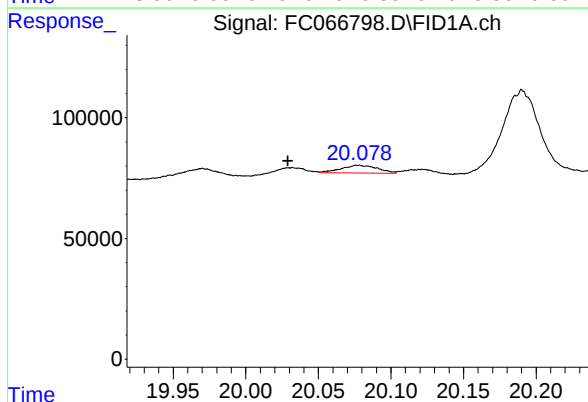
R.T.: 17.676 min
Delta R.T.: 0.002 min
Response: 41156
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

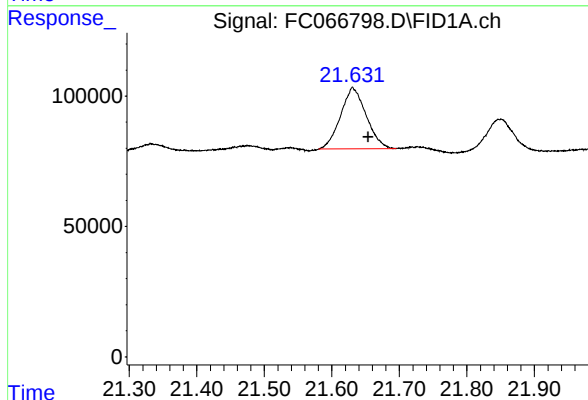
R.T.: 19.261 min
Delta R.T.: -0.028 min
Response: 819110
Conc: 6.62 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.078 min
Delta R.T.: 0.049 min
Response: 57910
Conc: 0.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.631 min
Delta R.T.: -0.023 min
Response: 616532
Conc: 5.67 ug/ml