

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071124AL\
 Data File : FC066753.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 09:46
 Operator : YP/AJ
 Sample : P3187-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:51:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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			
9) S ortho-Terphenyl (SURR)	11.527	5280776	30.615 ug/ml
Spiked Amount 50.000		Recovery =	61.23%
12) S 1-chlorooctadecane (S...	12.966	4869053	35.288 ug/ml
Spiked Amount 50.000		Recovery =	70.58%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.937	102406	0.631 ug/ml
10) T n-Eicosane (C20)	12.512	97031	0.597 ug/ml
11) T n-Heneicosane (C21)	13.136	206077	1.279 ug/ml
13) T n-Docosane (C22)	13.734	377751	2.356 ug/ml
14) T n-Tetracosane (C24)	14.790f	2890701	18.214 ug/ml
15) T n-Hexacosane (C26)	15.841	119618	0.783 ug/ml
16) T n-Octacosane (C28)	16.834	246811	1.711 ug/ml
17) T n-Tricontane (C30)	17.675	134649	0.964 ug/ml
19) T n-Tetratriacontane (C34)	19.317	124670	1.008 ug/ml
20) T n-Hexatriacontane (C36)	20.103	62514	0.519 ug/ml
21) T n-Octatriacontane (C38)	20.820	123740	1.082 ug/ml

(f)=RT Delta > 1/2 Window

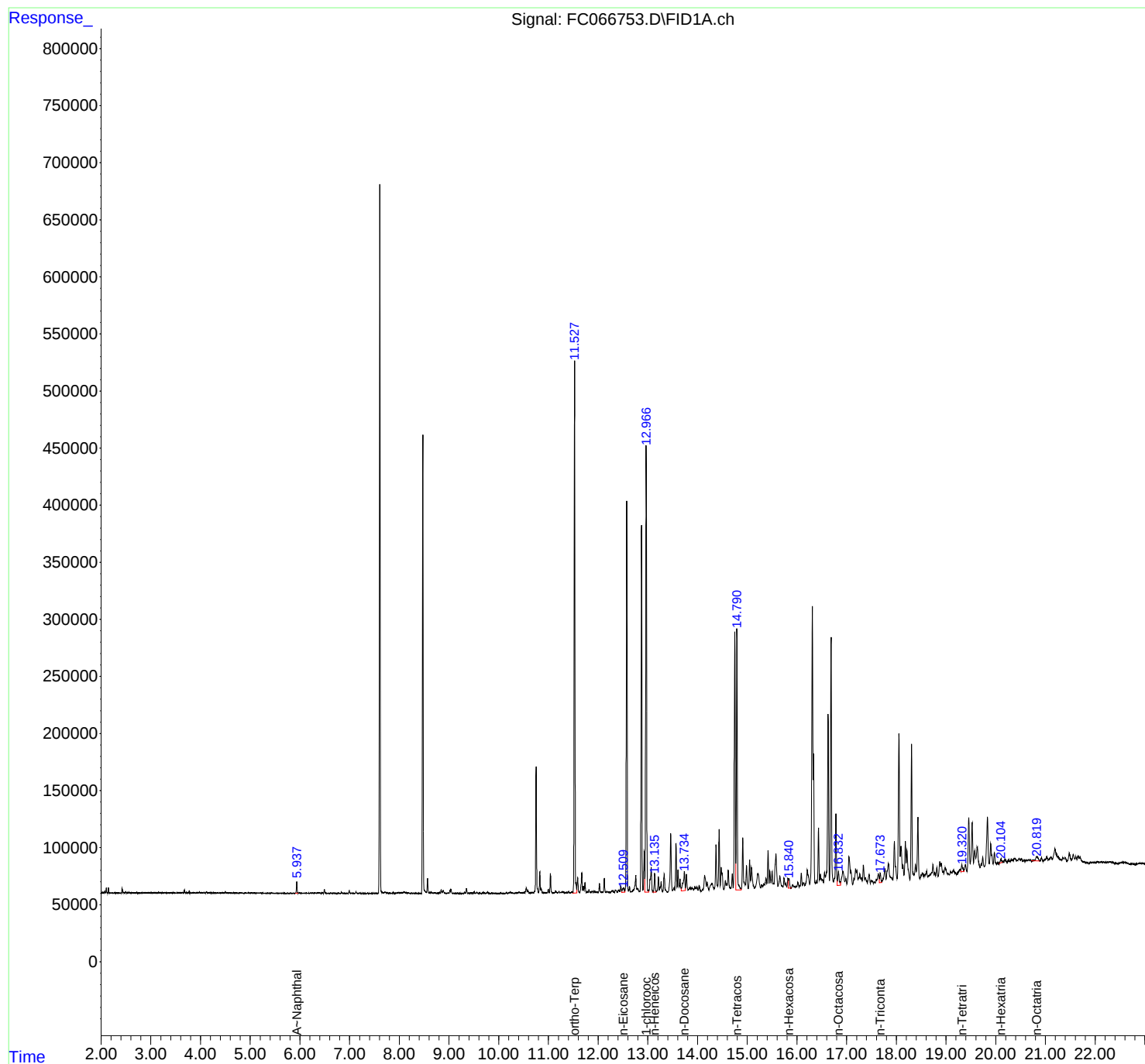
(m)=manual int.

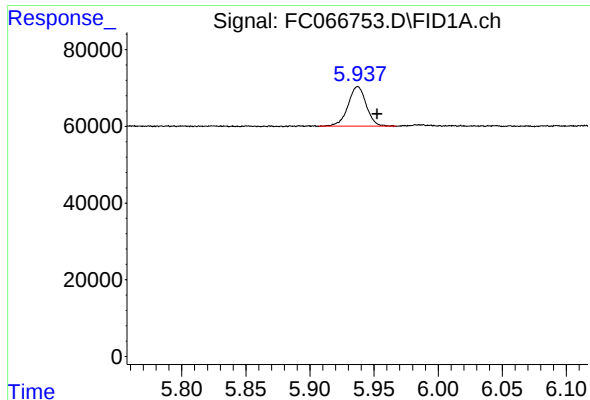
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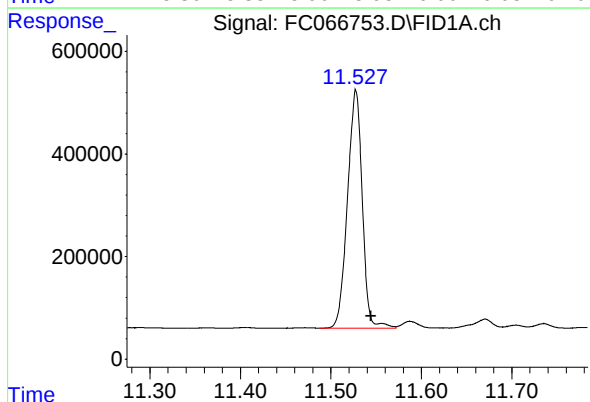




#3 A~Naphthalene (C11.7)

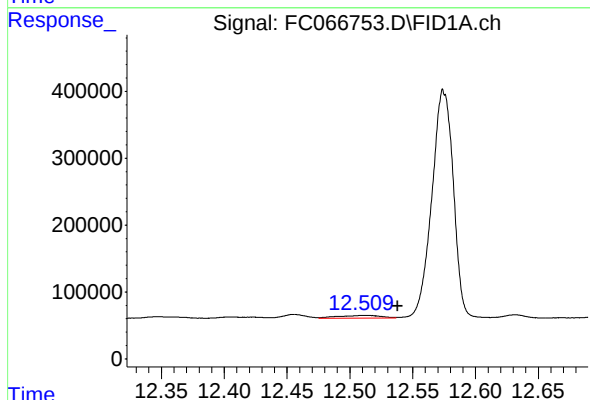
R.T.: 5.937 min
Delta R.T.: -0.015 min
Response: 102406
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



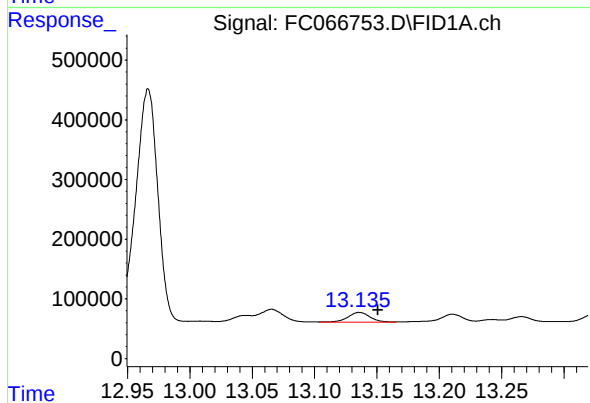
#9 ortho-Terphenyl (SURR)

R.T.: 11.527 min
Delta R.T.: -0.017 min
Response: 5280776
Conc: 30.62 ug/ml



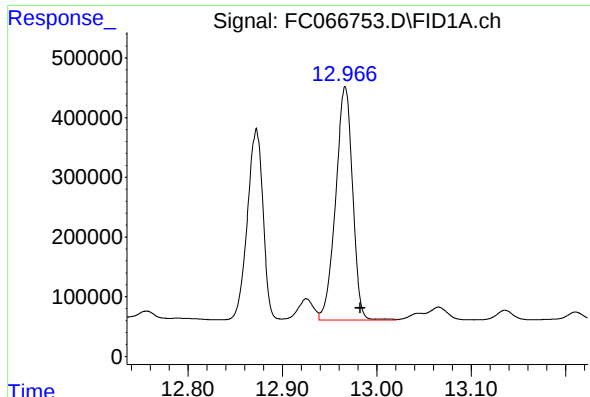
#10 n-Eicosane (C20)

R.T.: 12.512 min
Delta R.T.: -0.026 min
Response: 97031
Conc: 0.60 ug/ml



#11 n-Heneicosane (C21)

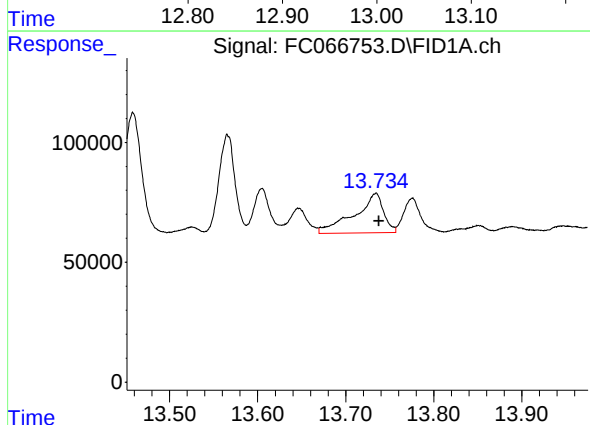
R.T.: 13.136 min
Delta R.T.: -0.015 min
Response: 206077
Conc: 1.28 ug/ml



#12 1-chlorooctadecane (SURR)

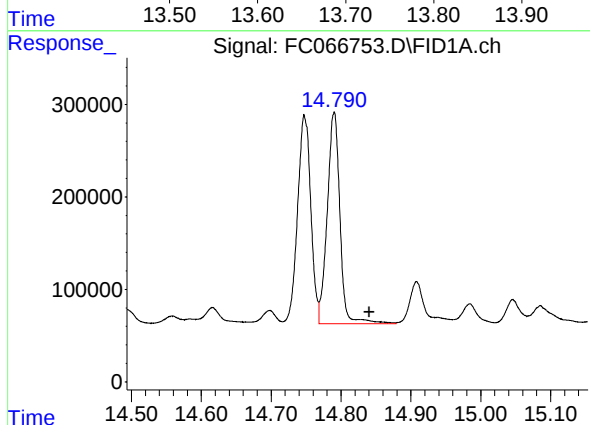
R.T.: 12.966 min
Delta R.T.: -0.016 min
Response: 4869053
Conc: 35.29 ug/ml

Instrument :
FID_C
ClientSampleId :



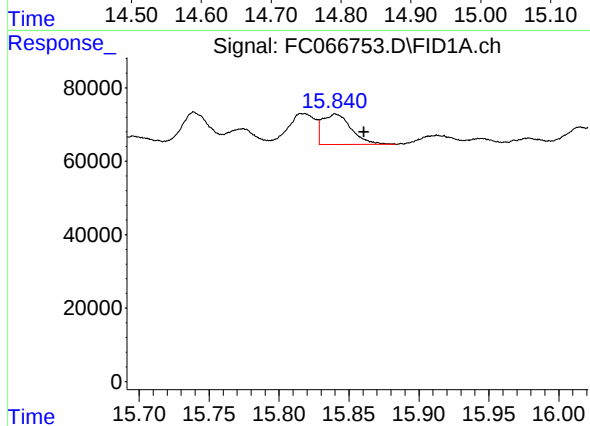
#13 n-Docosane (C22)

R.T.: 13.734 min
Delta R.T.: -0.004 min
Response: 377751
Conc: 2.36 ug/ml



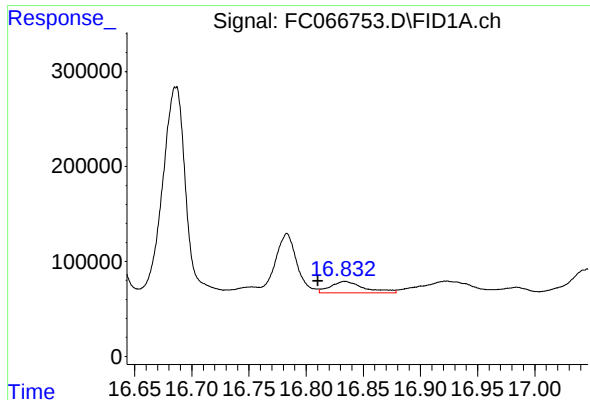
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.050 min
Response: 2890701
Conc: 18.21 ug/ml



#15 n-Hexacosane (C26)

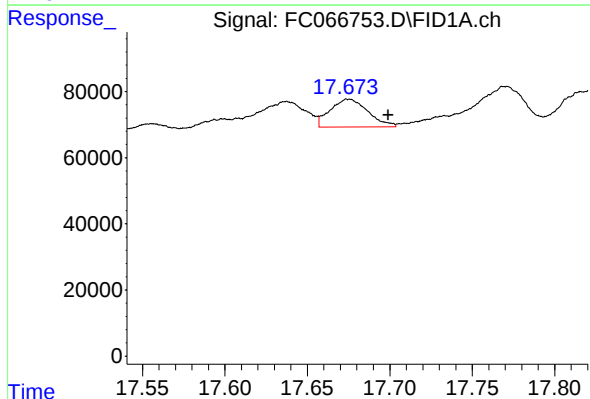
R.T.: 15.841 min
Delta R.T.: -0.020 min
Response: 119618
Conc: 0.78 ug/ml



#16 n-Octacosane (C28)

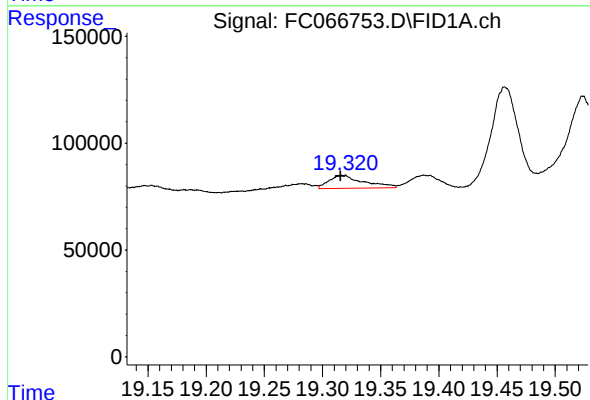
R.T.: 16.834 min
Delta R.T.: 0.023 min
Response: 246811
Conc: 1.71 ug/ml

Instrument :
FID_C
ClientSampleId :



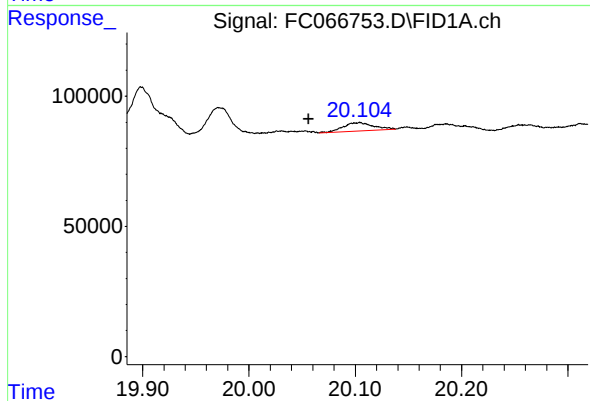
#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: -0.024 min
Response: 134649
Conc: 0.96 ug/ml



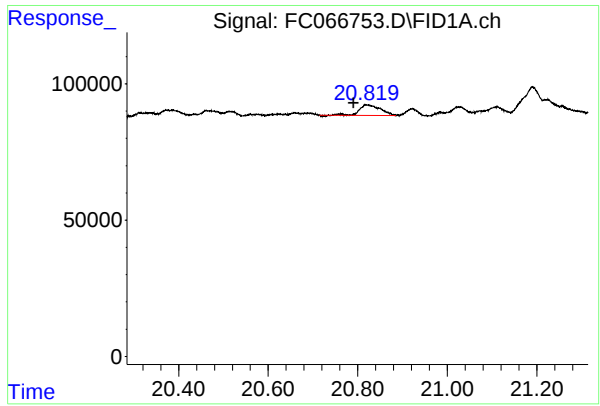
#19 n-Tetratriacontane (C34)

R.T.: 19.317 min
Delta R.T.: 0.002 min
Response: 124670
Conc: 1.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.103 min
Delta R.T.: 0.047 min
Response: 62514
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.820 min
Delta R.T.: 0.029 min
Response: 123740
Conc: 1.08 ug/ml

Instrument :
FID_C
ClientSampleId :