

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022624AL\
 Data File : FC065854.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2024 10:14
 Operator : YP/AJ
 Sample : PB159260BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 27 02:22:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 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...	12.930	7798973	61.971 ug/ml
Spiked Amount 50.000		Recovery =	123.94%
Target Compounds			
4) T n-Dodecane (C12)	6.369	29616	0.194 ug/ml
6) T n-Tetradecane (C14)	8.154	25020	0.169 ug/ml
13) T n-Docosane (C22)	13.676	49755	0.335 ug/ml
14) T n-Tetracosane (C24)	14.774	107873	0.726 ug/ml
15) T n-Hexacosane (C26)	15.790	122864	0.829 ug/ml
16) T n-Octacosane (C28)	16.735	165503	1.128 ug/ml
17) T n-Tricontane (C30)	17.615	180692	1.204 ug/ml
18) T n-Dotriacontane (C32)	18.445	171454	1.159 ug/ml
19) T n-Tetratriacontane (C34)	19.224	96507	0.666 ug/ml
20) T n-Hexatriacontane (C36)	19.959	57553	0.405 ug/ml

(f)=RT Delta > 1/2 Window

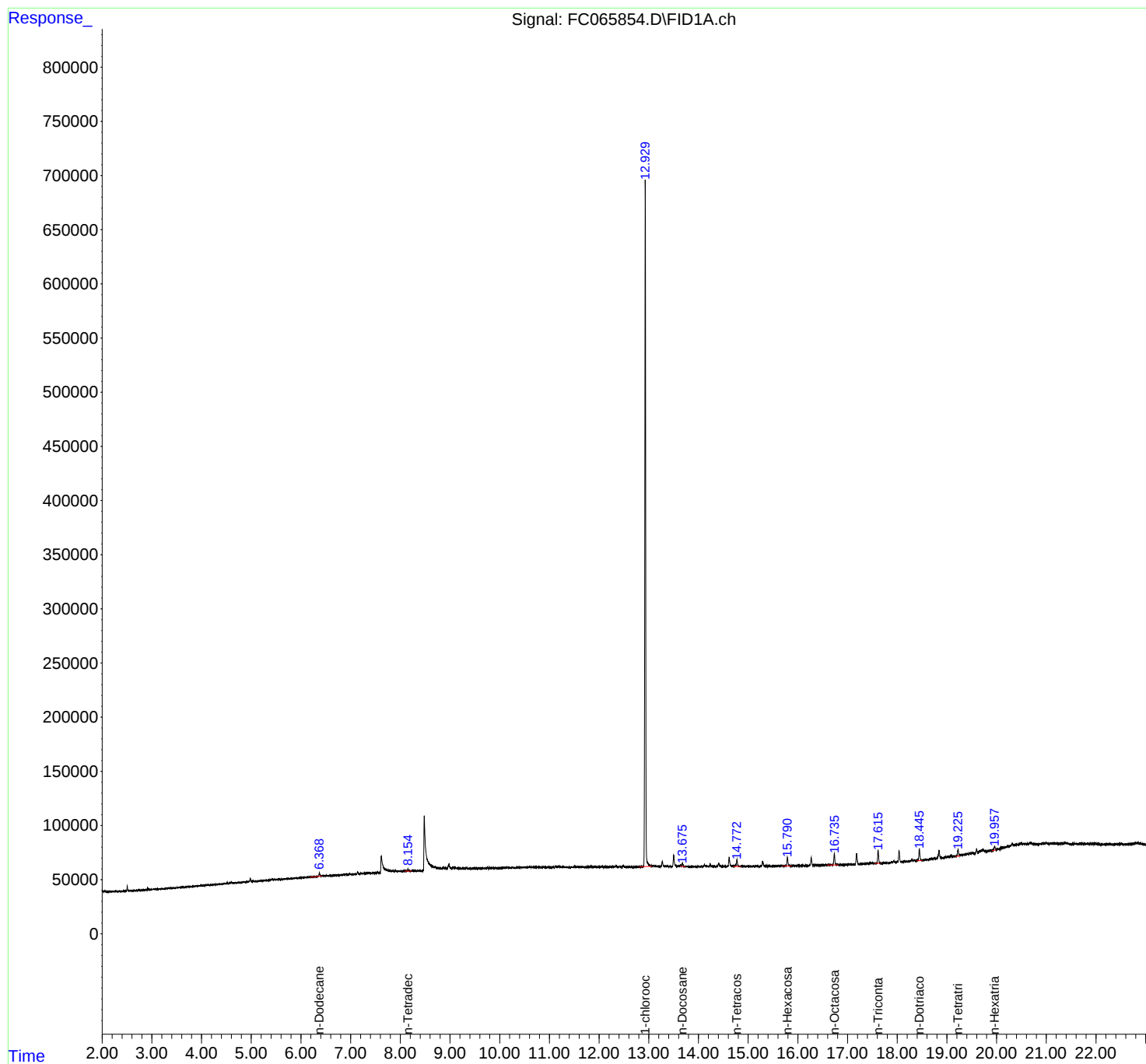
(m)=manual int.

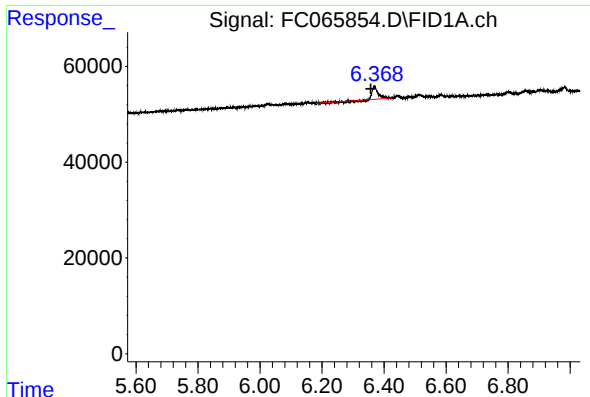
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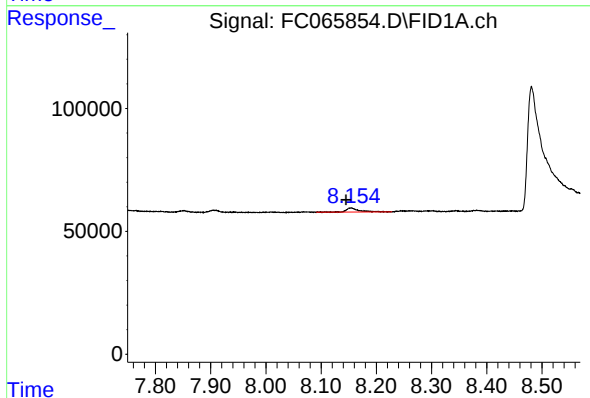




#4 n-Dodecane (C12)

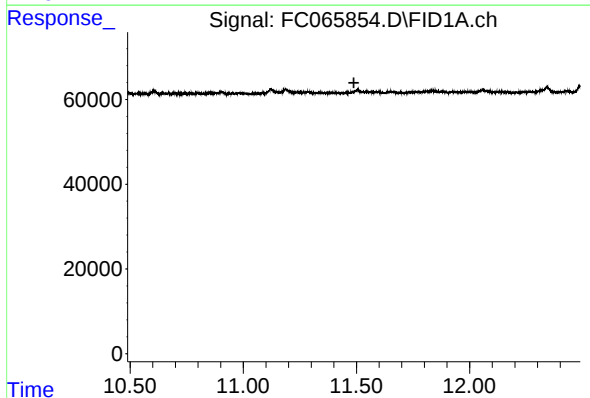
R.T.: 6.369 min
Delta R.T.: 0.012 min
Response: 29616
Conc: 0.19 ug/ml

Instrument :
FID_C
ClientSampleId :



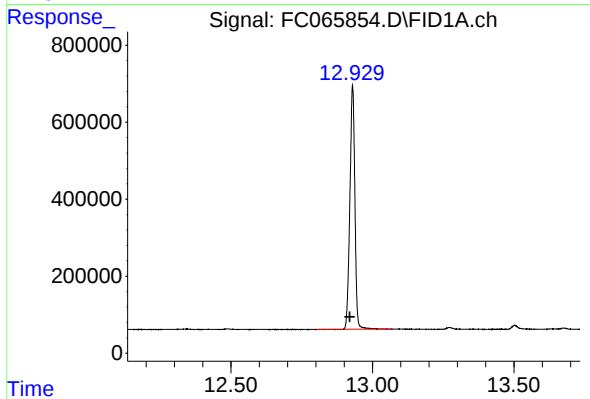
#6 n-Tetradecane (C14)

R.T.: 8.154 min
Delta R.T.: 0.009 min
Response: 25020
Conc: 0.17 ug/ml



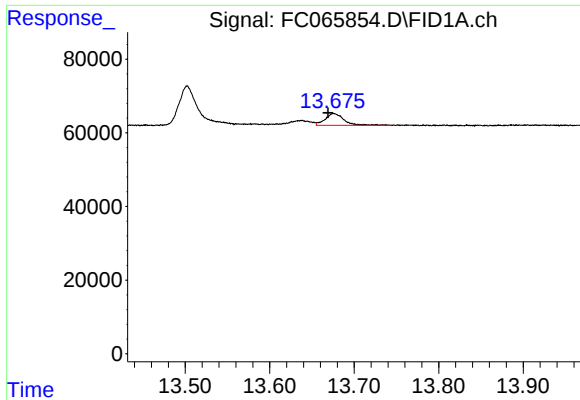
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

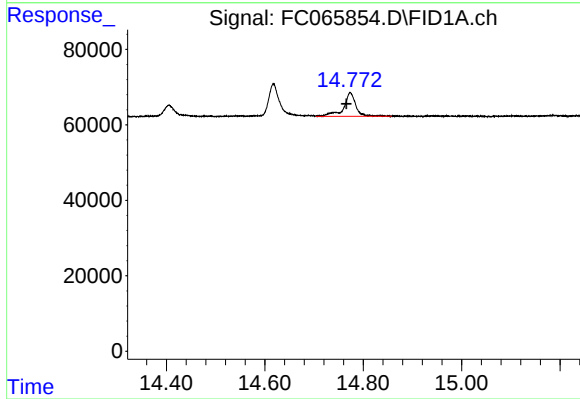
R.T.: 12.930 min
Delta R.T.: 0.010 min
Response: 7798973
Conc: 61.97 ug/ml



#13 n-Docosane (C22)

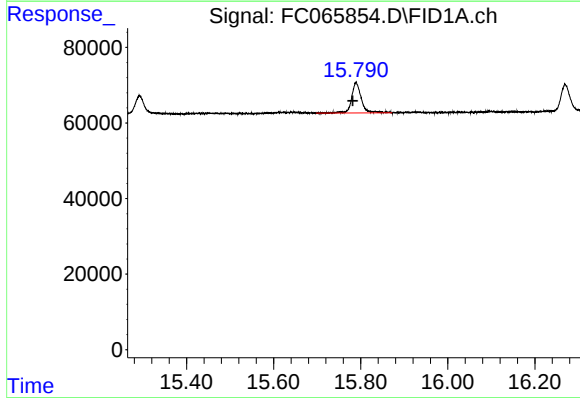
R.T.: 13.676 min
Delta R.T.: 0.007 min
Response: 49755
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



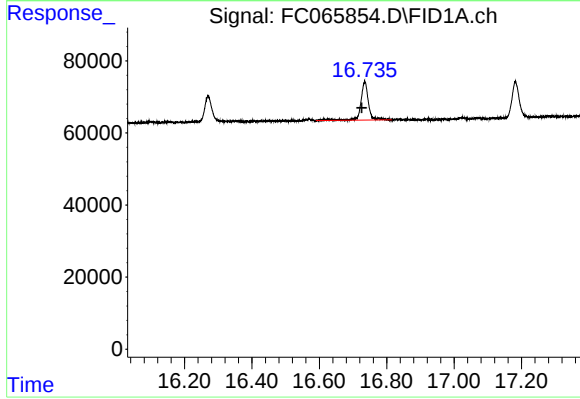
#14 n-Tetracosane (C24)

R.T.: 14.774 min
Delta R.T.: 0.008 min
Response: 107873
Conc: 0.73 ug/ml



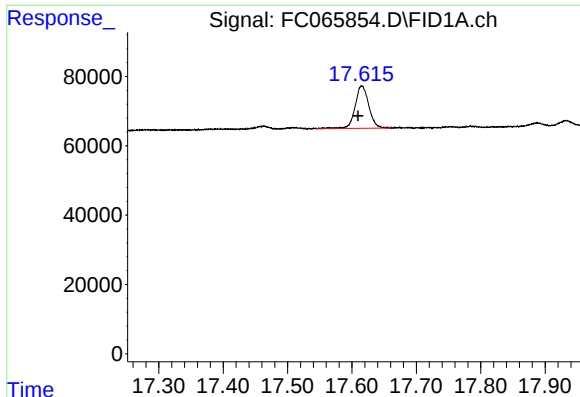
#15 n-Hexacosane (C26)

R.T.: 15.790 min
Delta R.T.: 0.008 min
Response: 122864
Conc: 0.83 ug/ml



#16 n-Octacosane (C28)

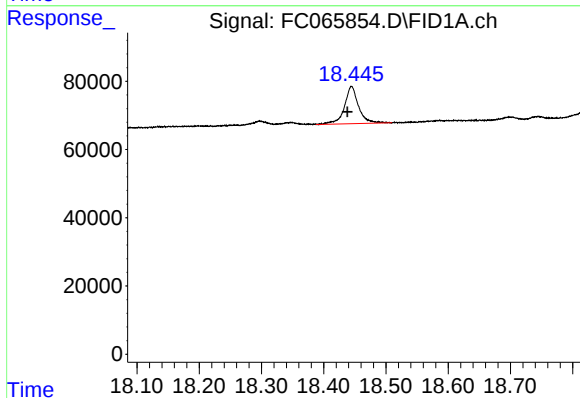
R.T.: 16.735 min
Delta R.T.: 0.009 min
Response: 165503
Conc: 1.13 ug/ml



#17 n-Tricontane (C30)

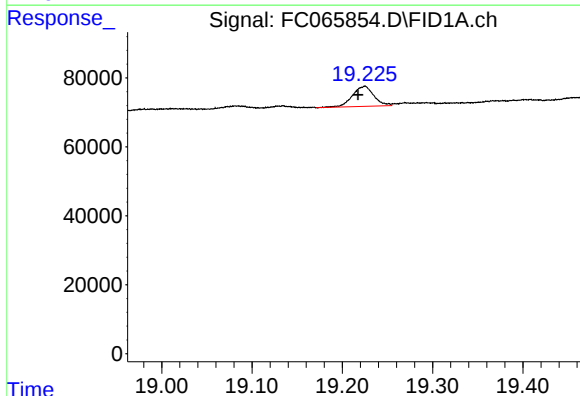
R.T.: 17.615 min
Delta R.T.: 0.006 min
Response: 180692
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :



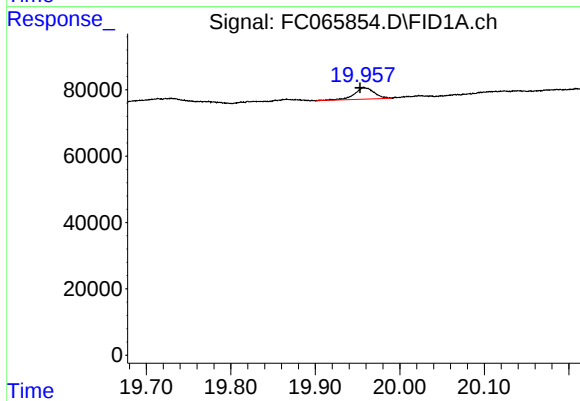
#18 n-Dotriacontane (C32)

R.T.: 18.445 min
Delta R.T.: 0.007 min
Response: 171454
Conc: 1.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.224 min
Delta R.T.: 0.006 min
Response: 96507
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.959 min
Delta R.T.: 0.006 min
Response: 57553
Conc: 0.41 ug/ml