

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022724AL\
 Data File : FC065884.D
 Signal(s) : FID1A.ch
 Acq On : 27 Feb 2024 10:20
 Operator : YP/AJ
 Sample : PB159260BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 28 01:07:06 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...	12.929	6623338	52.629 ug/ml
Spiked Amount 50.000		Recovery =	105.26%
Target Compounds			
4) T n-Dodecane (C12)	6.374	36927	0.241 ug/ml
13) T n-Docosane (C22)	13.676	63693	0.429 ug/ml
14) T n-Tetracosane (C24)	14.773	98874	0.665 ug/ml
15) T n-Hexacosane (C26)	15.789	121326	0.819 ug/ml
16) T n-Octacosane (C28)	16.733	146547	0.999 ug/ml
17) T n-Tricontane (C30)	17.615	182767	1.218 ug/ml
18) T n-Dotriacontane (C32)	18.443	176978	1.197 ug/ml
19) T n-Tetratriacontane (C34)	19.222	101240	0.698 ug/ml
20) T n-Hexatriacontane (C36)	19.960	73445	0.517 ug/ml
21) T n-Octatriacontane (C38)	20.675	111030	0.784 ug/ml

(f)=RT Delta > 1/2 Window

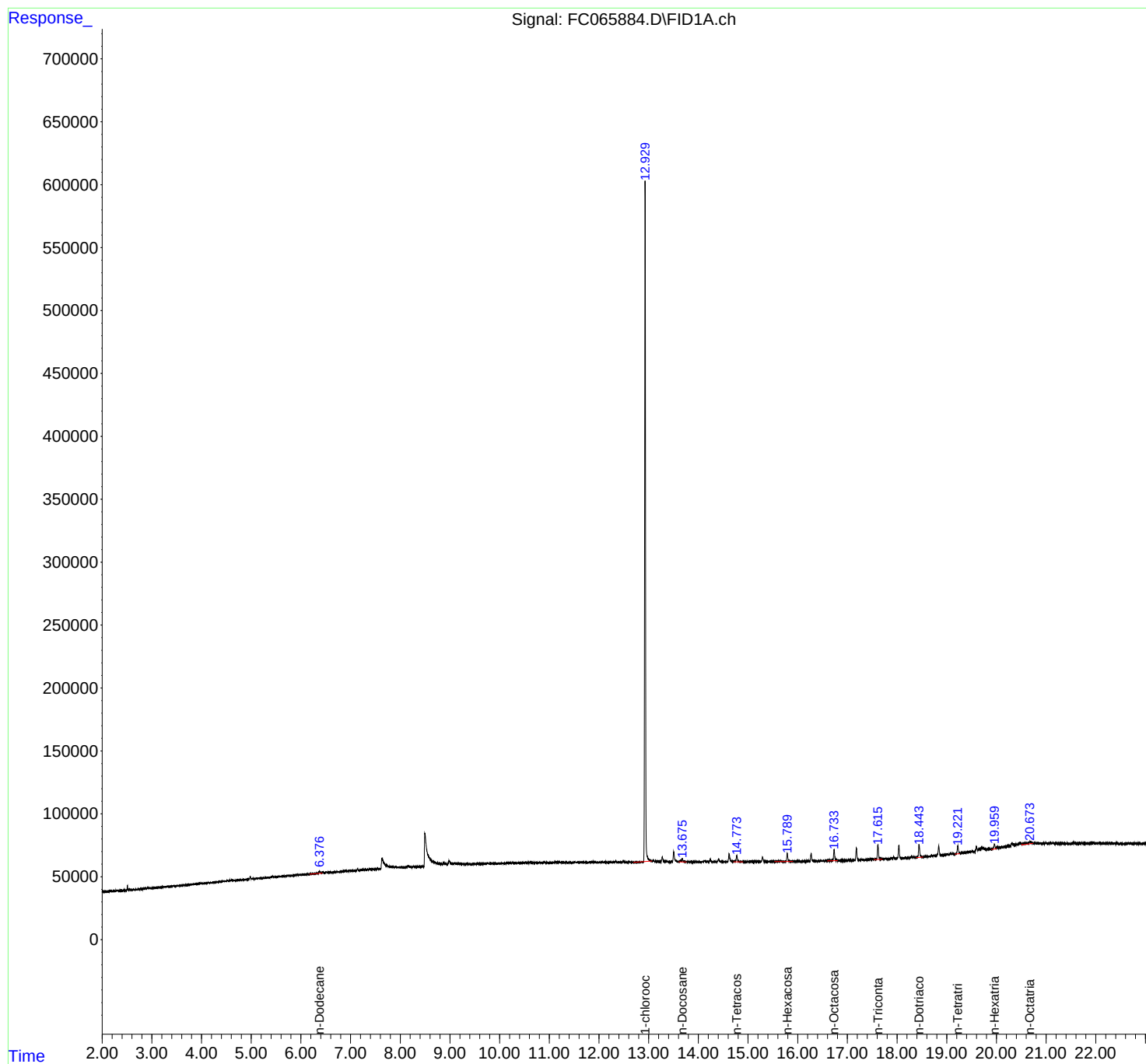
(m)=manual int.

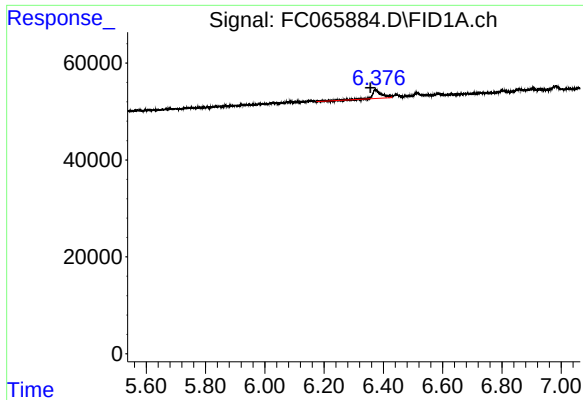
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022724AL\
Data File : FC065884.D
Signal(s) : FID1A.ch
Acq On : 27 Feb 2024 10:20
Operator : YP/AJ
Sample : PB159260BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 28 01:07:06 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

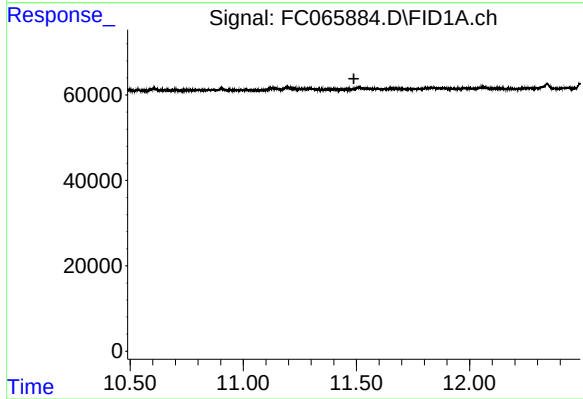




#4 n-Dodecane (C12)

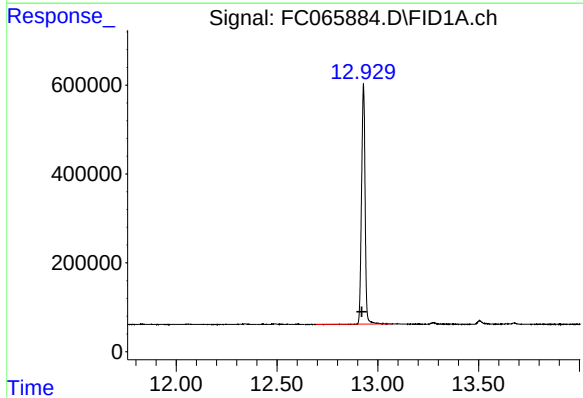
R.T.: 6.374 min
Delta R.T.: 0.017 min
Response: 36927
Conc: 0.24 ug/ml

Instrument :
FID_C
ClientSampleId :



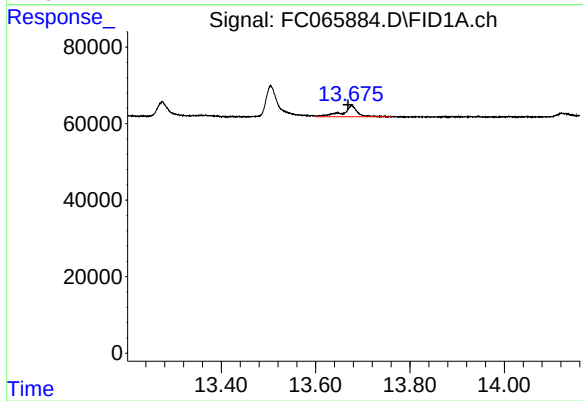
#9 ortho-Terphenyl (SURR)

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



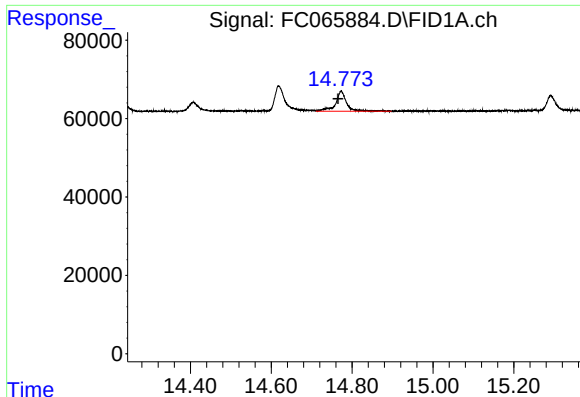
#12 1-chlorooctadecane (SURR)

R.T.: 12.929 min
Delta R.T.: 0.009 min
Response: 662338
Conc: 52.63 ug/ml



#13 n-Docosane (C22)

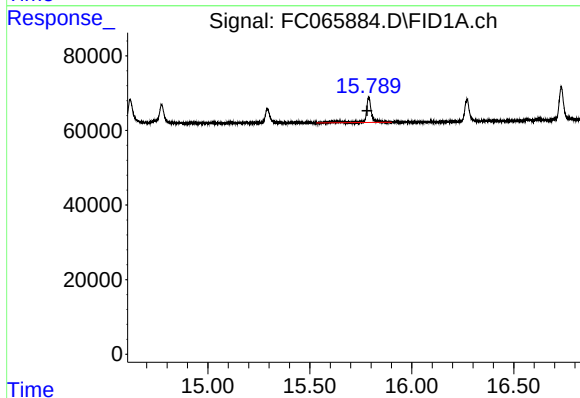
R.T.: 13.676 min
Delta R.T.: 0.007 min
Response: 63693
Conc: 0.43 ug/ml



#14 n-Tetracosane (C24)

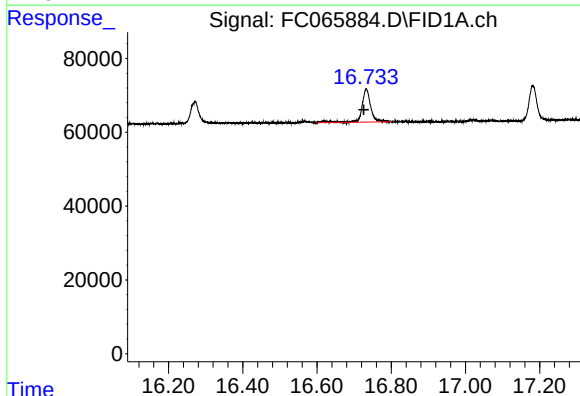
R.T.: 14.773 min
Delta R.T.: 0.007 min
Response: 98874
Conc: 0.66 ug/ml

Instrument :
FID_C
ClientSampleId :



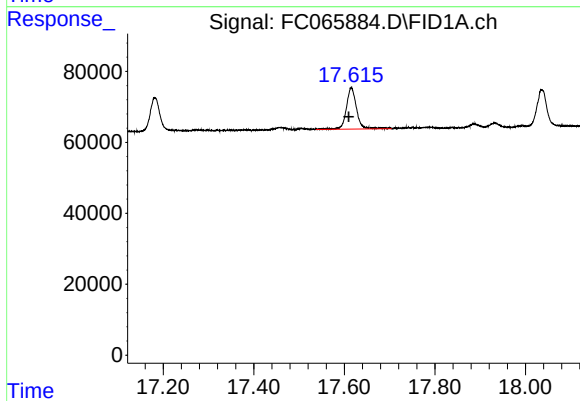
#15 n-Hexacosane (C26)

R.T.: 15.789 min
Delta R.T.: 0.008 min
Response: 121326
Conc: 0.82 ug/ml



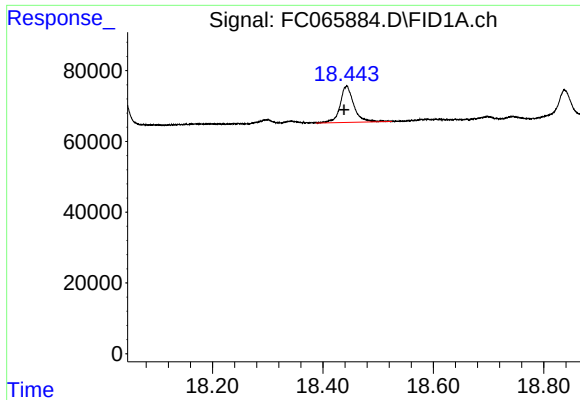
#16 n-Octacosane (C28)

R.T.: 16.733 min
Delta R.T.: 0.007 min
Response: 146547
Conc: 1.00 ug/ml



#17 n-Tricontane (C30)

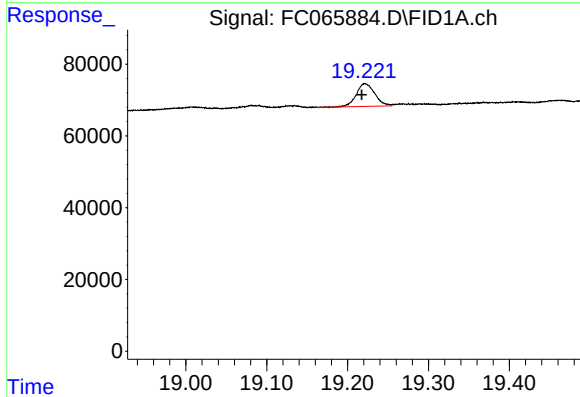
R.T.: 17.615 min
Delta R.T.: 0.006 min
Response: 182767
Conc: 1.22 ug/ml



#18 n-Dotriacontane (C32)

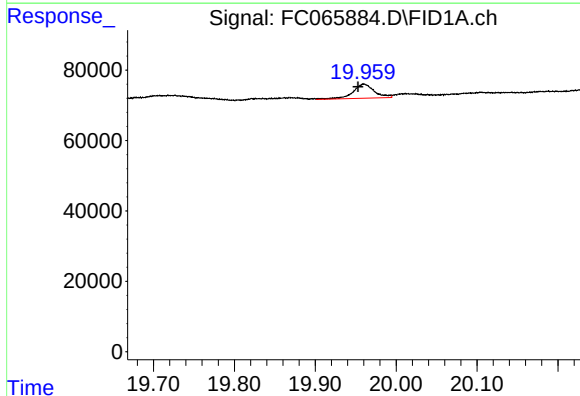
R.T.: 18.443 min
Delta R.T.: 0.005 min
Response: 176978
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :



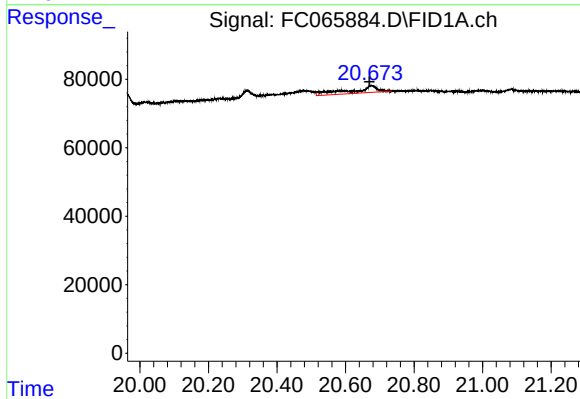
#19 n-Tetatriacontane (C34)

R.T.: 19.222 min
Delta R.T.: 0.004 min
Response: 101240
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.960 min
Delta R.T.: 0.007 min
Response: 73445
Conc: 0.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.675 min
Delta R.T.: 0.006 min
Response: 111030
Conc: 0.78 ug/ml