

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022624AL\
 Data File : FC065864.D
 Signal(s) : FID1A.ch
 Acq On : 26 Feb 2024 19:29
 Operator : YP/AJ
 Sample : P1538-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 27 02:25:00 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...	12.927	3759653	29.874 ug/ml
Spiked Amount 50.000		Recovery =	59.75%
Target Compounds			
4) T n-Dodecane (C12)	6.371	32854	0.215 ug/ml
6) T n-Tetradecane (C14)	8.158	30069	0.203 ug/ml
14) T n-Tetracosane (C24)	14.775	60364	0.406 ug/ml
15) T n-Hexacosane (C26)	15.789	66618	0.450 ug/ml
16) T n-Octacosane (C28)	16.735	62101	0.423 ug/ml
17) T n-Tricontane (C30)	17.616	68283	0.455 ug/ml
18) T n-Dotriacontane (C32)	18.445	50828	0.344 ug/ml
19) T n-Tetratriacontane (C34)	19.223	43291	0.299 ug/ml
20) T n-Hexatriacontane (C36)	19.961	41612	0.293 ug/ml
21) T n-Octatriacontane (C38)	20.676	271995	1.922 ug/ml

(f)=RT Delta > 1/2 Window

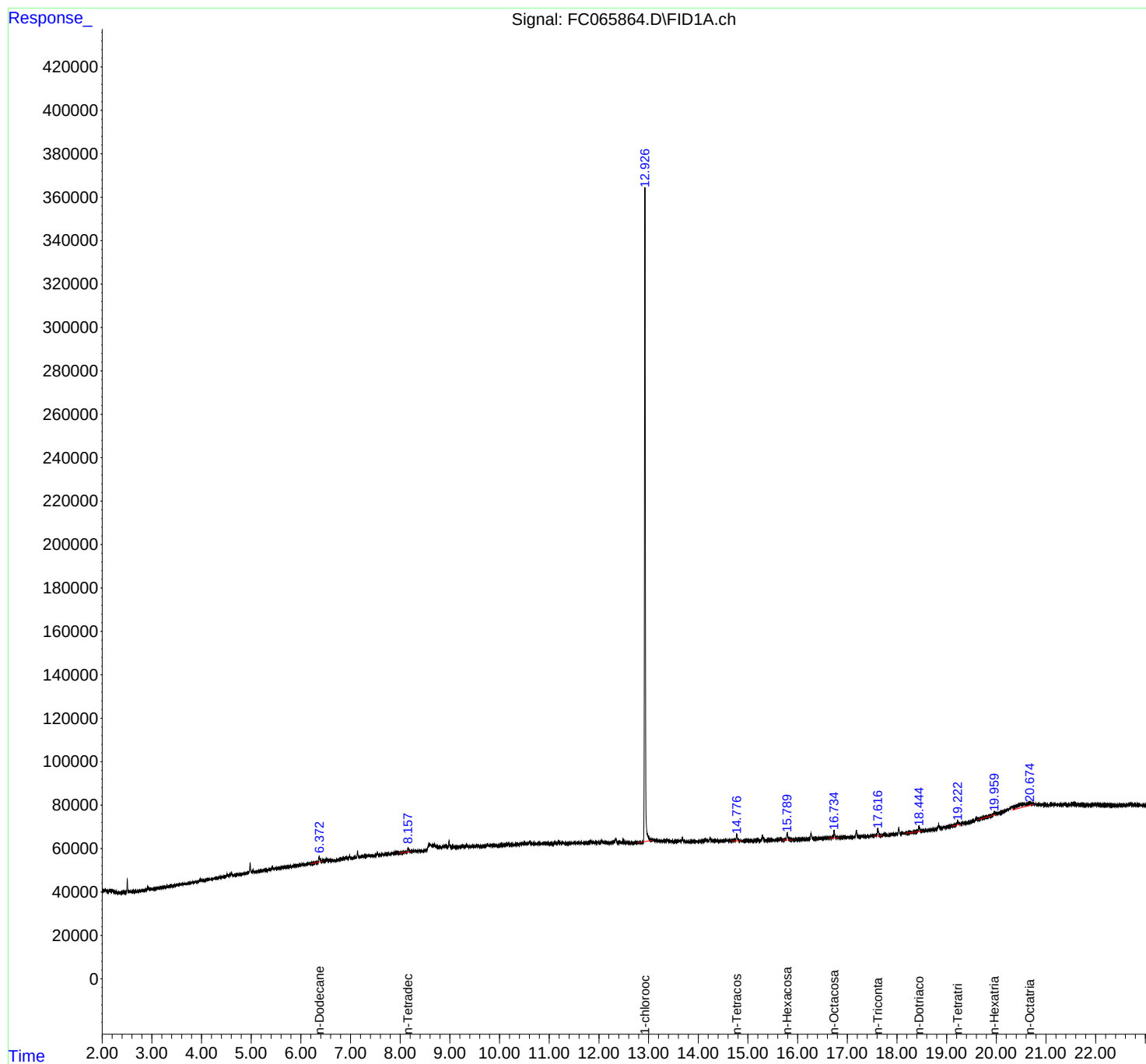
(m)=manual int.

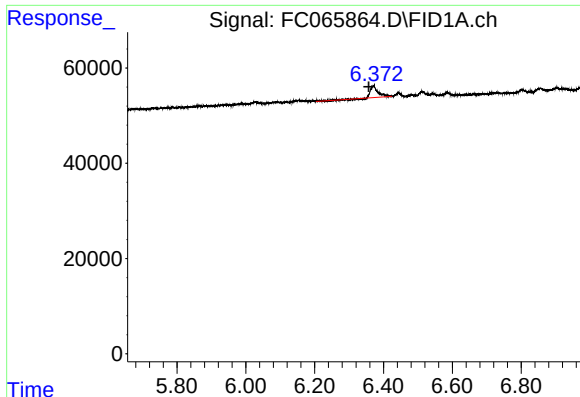
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022624AL\
Data File : FC065864.D
Signal(s) : FID1A.ch
Acq On : 26 Feb 2024 19:29
Operator : YP/AJ
Sample : P1538-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 27 02:25:00 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

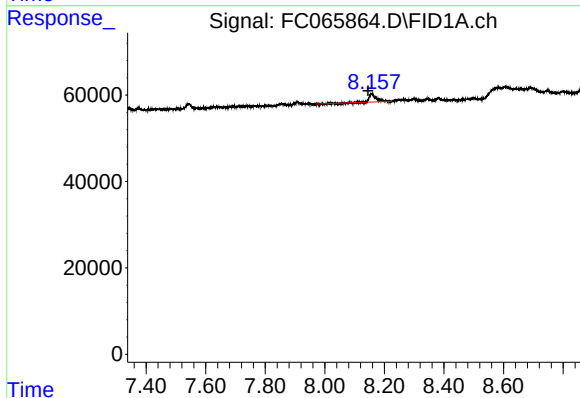




#4 n-Dodecane (C12)

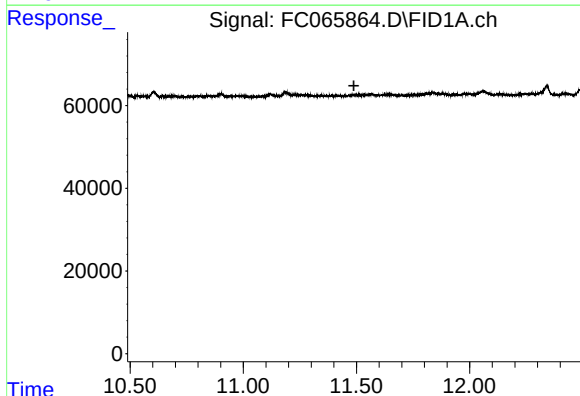
R.T.: 6.371 min
Delta R.T.: 0.014 min
Response: 32854
Conc: 0.21 ug/ml

Instrument :
FID_C
ClientSampleId :



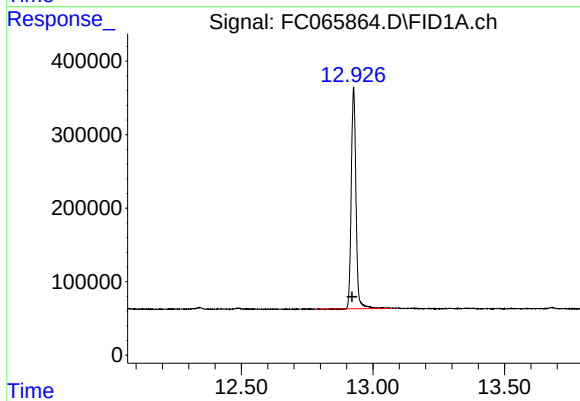
#6 n-Tetradecane (C14)

R.T.: 8.158 min
Delta R.T.: 0.012 min
Response: 30069
Conc: 0.20 ug/ml



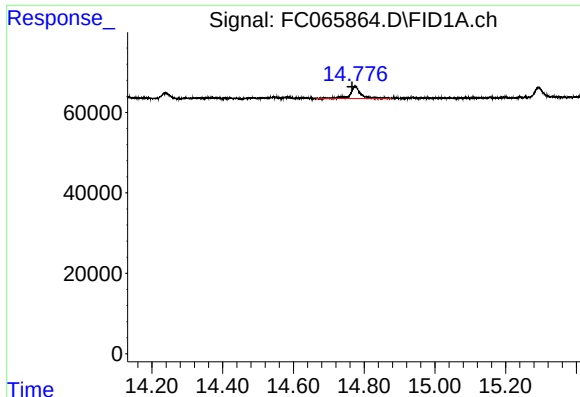
#9 ortho-Terphenyl (SURR)

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



#12 1-chlorooctadecane (SURR)

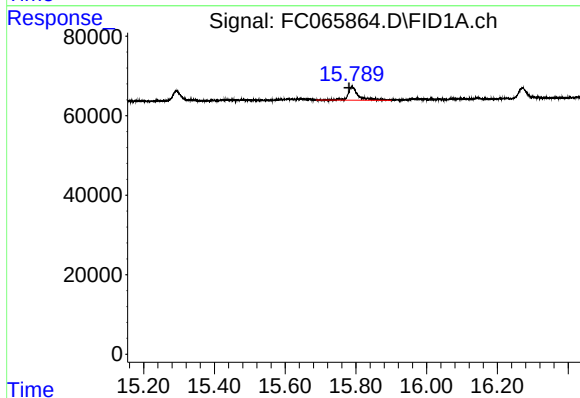
R.T.: 12.927 min
Delta R.T.: 0.006 min
Response: 3759653
Conc: 29.87 ug/ml



#14 n-Tetracosane (C24)

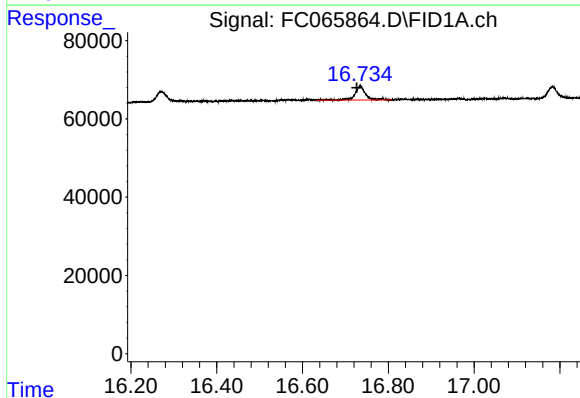
R.T.: 14.775 min
Delta R.T.: 0.009 min
Response: 60364
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



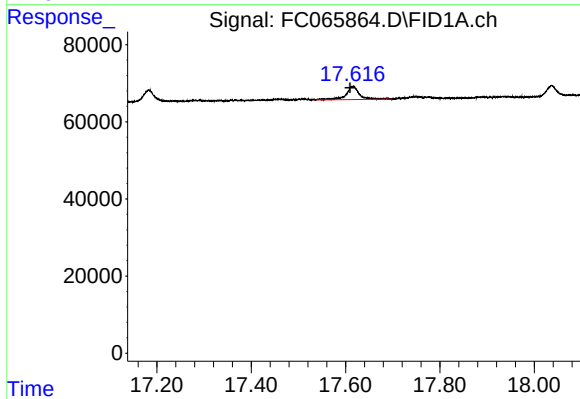
#15 n-Hexacosane (C26)

R.T.: 15.789 min
Delta R.T.: 0.008 min
Response: 66618
Conc: 0.45 ug/ml



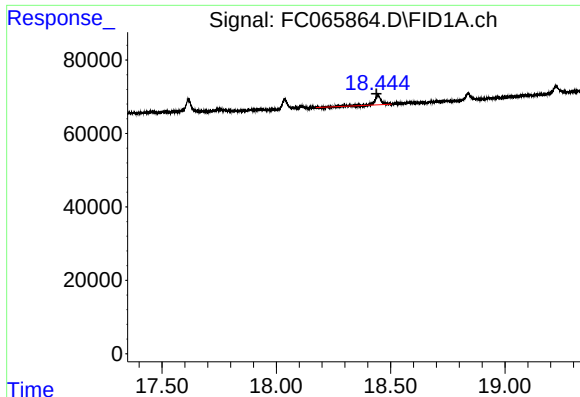
#16 n-Octacosane (C28)

R.T.: 16.735 min
Delta R.T.: 0.009 min
Response: 62101
Conc: 0.42 ug/ml



#17 n-Tricontane (C30)

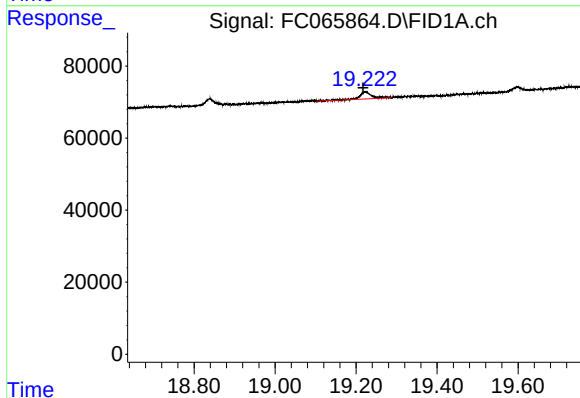
R.T.: 17.616 min
Delta R.T.: 0.006 min
Response: 68283
Conc: 0.45 ug/ml



#18 n-Dotriacontane (C32)

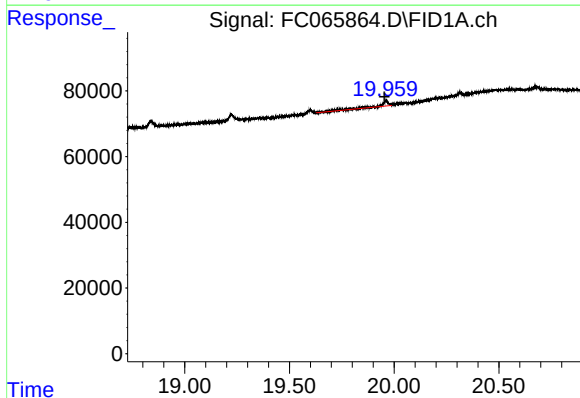
R.T.: 18.445 min
Delta R.T.: 0.007 min
Response: 50828
Conc: 0.34 ug/ml

Instrument :
FID_C
ClientSampleId :



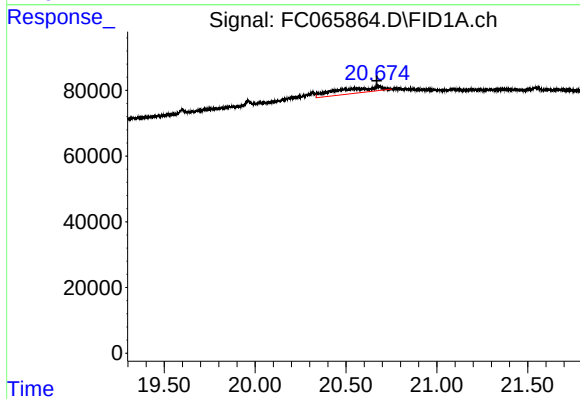
#19 n-Tetratriacontane (C34)

R.T.: 19.223 min
Delta R.T.: 0.005 min
Response: 43291
Conc: 0.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.961 min
Delta R.T.: 0.008 min
Response: 41612
Conc: 0.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.676 min
Delta R.T.: 0.006 min
Response: 271995
Conc: 1.92 ug/ml