

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121523AL\
 Data File : FC065475.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 12:09
 Operator : YP/AJ
 Sample : 05791-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 12:47:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 2023
 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...	12.939	10917634	65.933 ug/ml
Spiked Amount 50.000		Recovery =	131.87%
Target Compounds			
4) T n-Dodecane (C12)	6.371	190665	0.938 ug/ml
6) T n-Tetradecane (C14)	8.160	55824	0.281 ug/ml
14) T n-Tetracosane (C24)	14.783	92183	0.532 ug/ml
15) T n-Hexacosane (C26)	15.800	73764	0.443 ug/ml
16) T n-Octacosane (C28)	16.741	110281	0.690 ug/ml
17) T n-Tricontane (C30)	17.629	76445	0.480 ug/ml
18) T n-Dotriacontane (C32)	18.456	762460	4.850 ug/ml
20) T n-Hexatriacontane (C36)	19.974	44332	0.289 ug/ml
21) T n-Octatriacontane (C38)	20.695	69666	0.458 ug/ml
22) T n-Tetracontane (C40)	21.562	131383	0.876 ug/ml

(f)=RT Delta > 1/2 Window

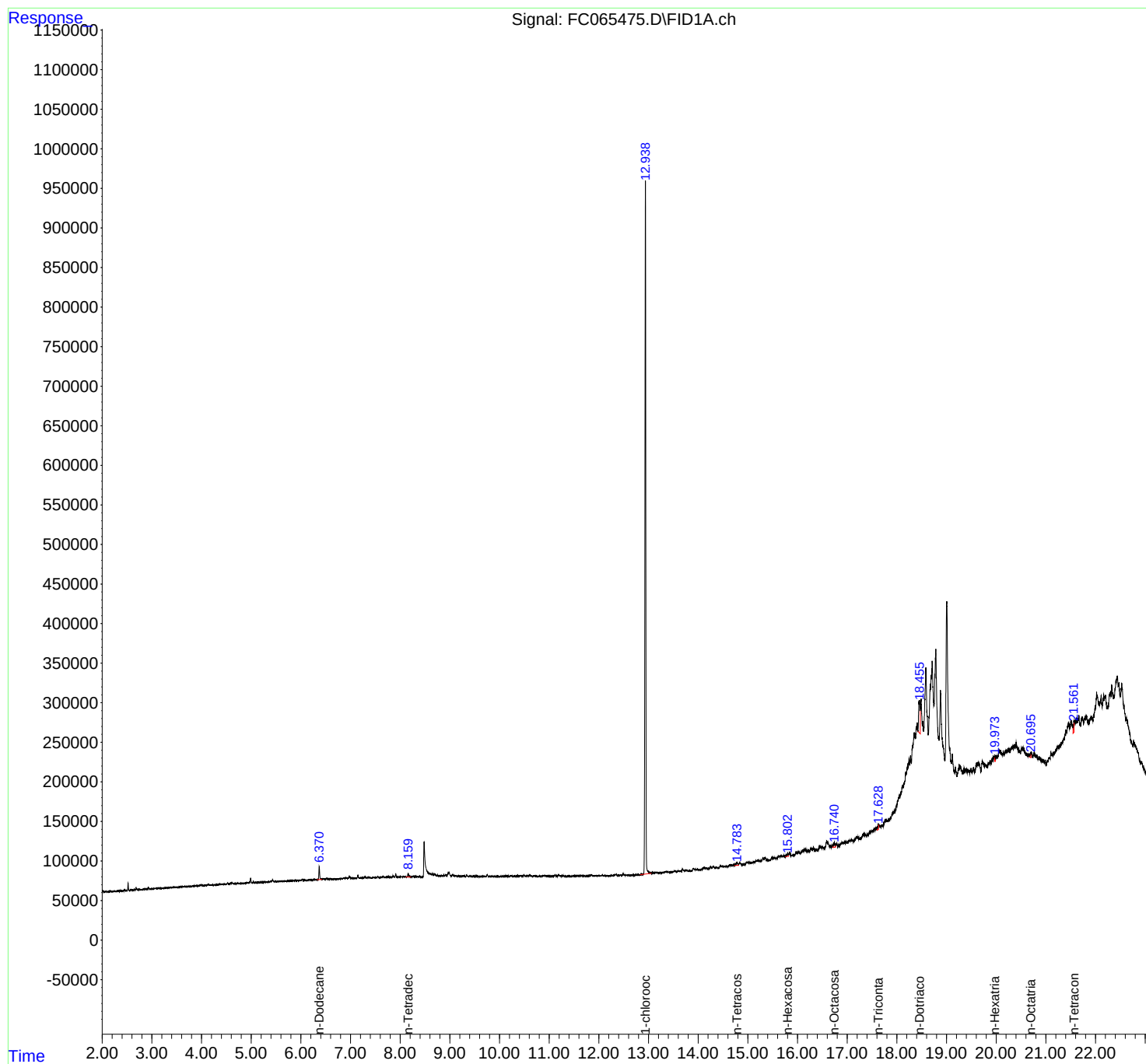
(m)=manual int.

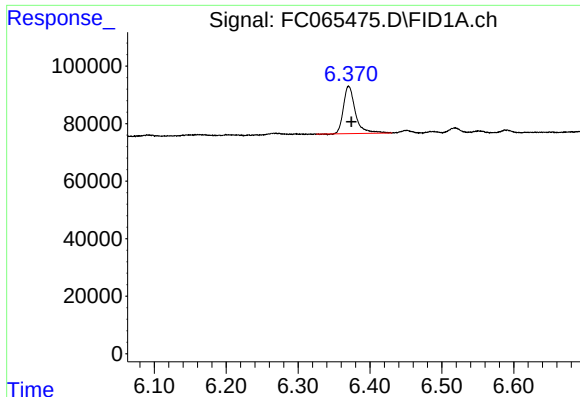
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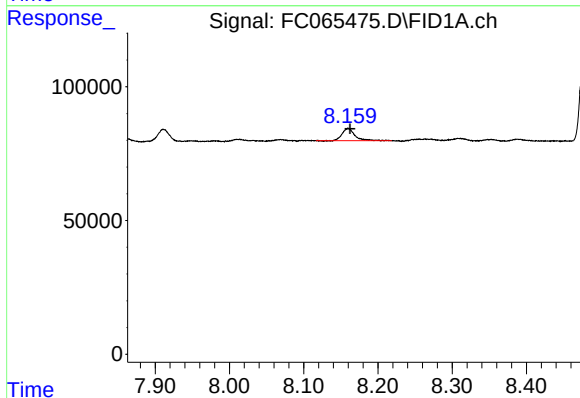




#4 n-Dodecane (C12)

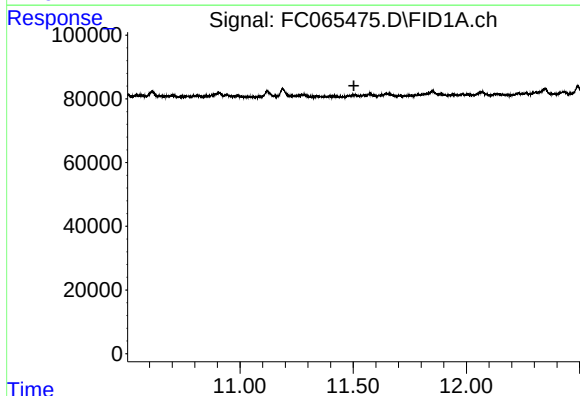
R.T.: 6.371 min
Delta R.T.: -0.004 min
Response: 190665
Conc: 0.94 ug/ml

Instrument :
FID_C
ClientSampleId :



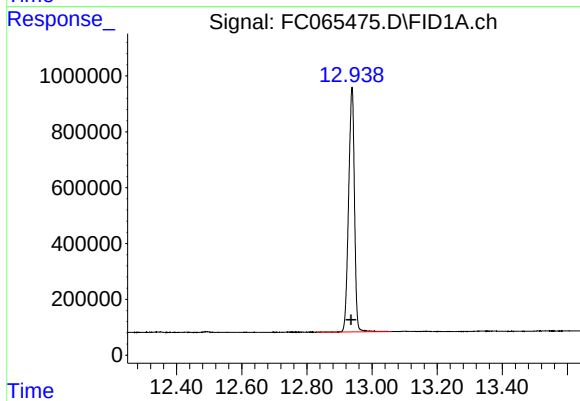
#6 n-Tetradecane (C14)

R.T.: 8.160 min
Delta R.T.: -0.002 min
Response: 55824
Conc: 0.28 ug/ml



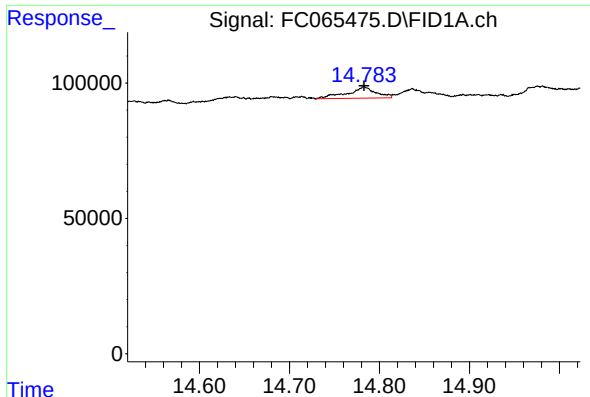
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.503 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

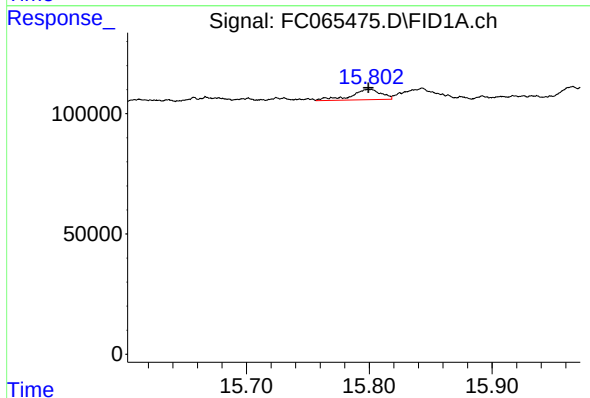
R.T.: 12.939 min
Delta R.T.: 0.003 min
Response: 10917634
Conc: 65.93 ug/ml



#14 n-Tetracosane (C24)

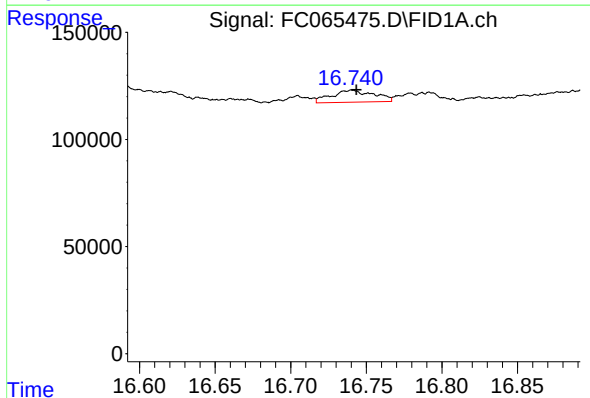
R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 92183
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



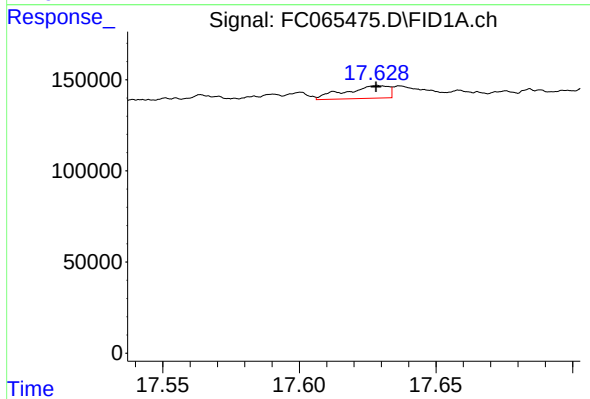
#15 n-Hexacosane (C26)

R.T.: 15.800 min
Delta R.T.: 0.000 min
Response: 73764
Conc: 0.44 ug/ml



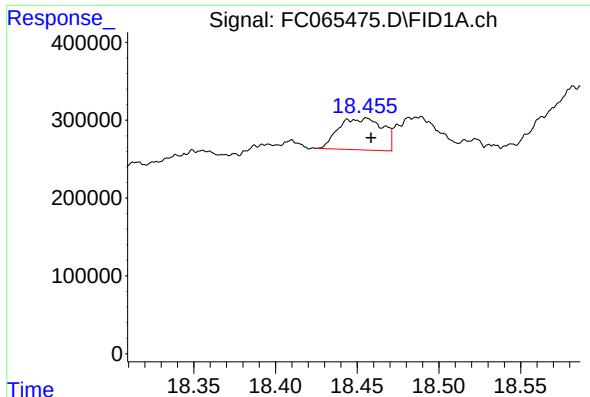
#16 n-Octacosane (C28)

R.T.: 16.741 min
Delta R.T.: -0.003 min
Response: 110281
Conc: 0.69 ug/ml



#17 n-Tricontane (C30)

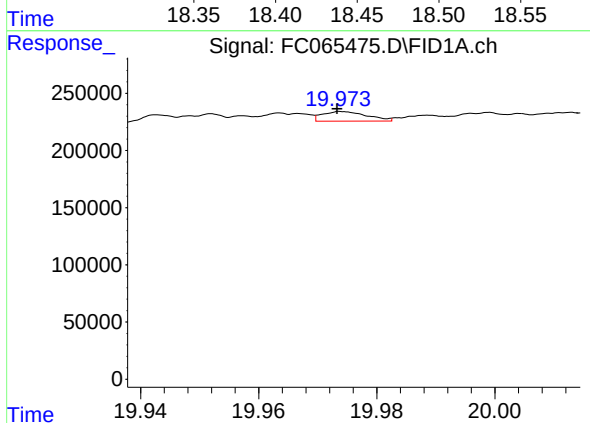
R.T.: 17.629 min
Delta R.T.: 0.000 min
Response: 76445
Conc: 0.48 ug/ml



#18 n-Dotriacontane (C32)

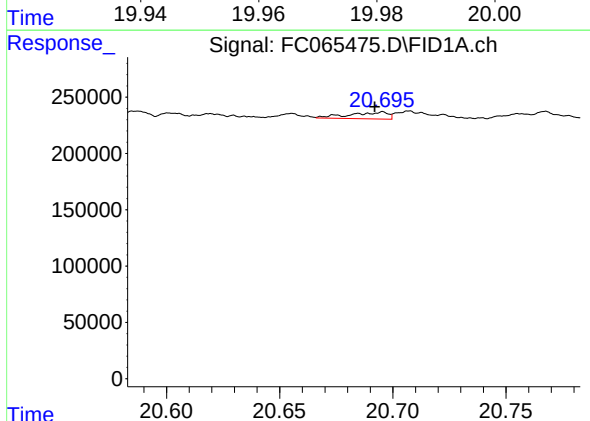
R.T.: 18.456 min
Delta R.T.: -0.003 min
Response: 762460
Conc: 4.85 ug/ml

Instrument :
FID_C
ClientSampleId :



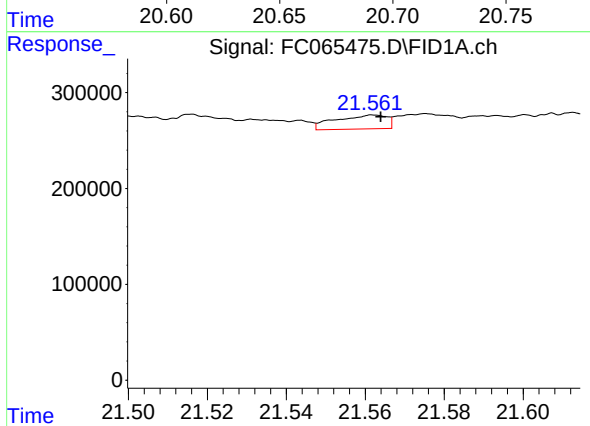
#20 n-Hexatriacontane (C36)

R.T.: 19.974 min
Delta R.T.: 0.001 min
Response: 44332
Conc: 0.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.695 min
Delta R.T.: 0.003 min
Response: 69666
Conc: 0.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.562 min
Delta R.T.: -0.001 min
Response: 131383
Conc: 0.88 ug/ml