

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091924AL\
 Data File : FC067179.D
 Signal(s) : FID1A.ch
 Acq On : 19 Sep 2024 20:37
 Operator : YP/AJ
 Sample : PB163524BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 20 03:52:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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...	12.944	4005957	41.009 ug/ml
Spiked Amount 50.000		Recovery =	82.02%
Target Compounds			
4) T n-Dodecane (C12)	6.359	97006	0.725 ug/ml
6) T n-Tetradecane (C14)	8.153	80238	0.623 ug/ml
14) T n-Tetracosane (C24)	14.798	60630	0.534 ug/ml
15) T n-Hexacosane (C26)	15.818	67007	0.605 ug/ml
16) T n-Octacosane (C28)	16.768	86746	0.803 ug/ml
17) T n-Tricontane (C30)	17.654	129982	1.195 ug/ml
18) T n-Dotriacontane (C32)	18.486	145150	1.392 ug/ml
19) T n-Tetratriacontane (C34)	19.268	122189	1.324 ug/ml
20) T n-Hexatriacontane (C36)	20.008	106137	1.339 ug/ml
21) T n-Octatriacontane (C38)	20.731	124481	1.657 ug/ml
22) T n-Tetracontane (C40)	21.623	176186	2.522 ug/ml

(f)=RT Delta > 1/2 Window

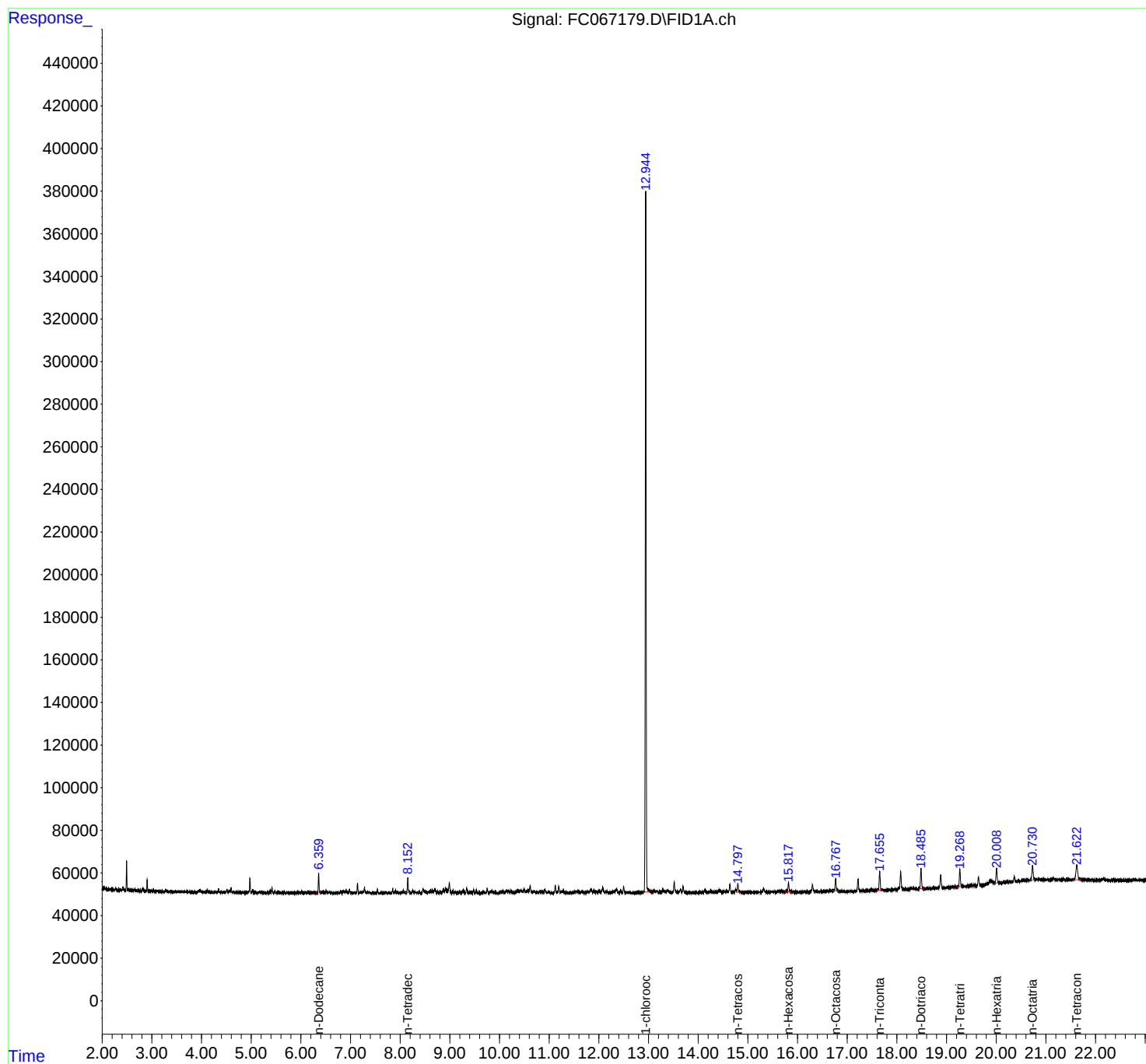
(m)=manual int.

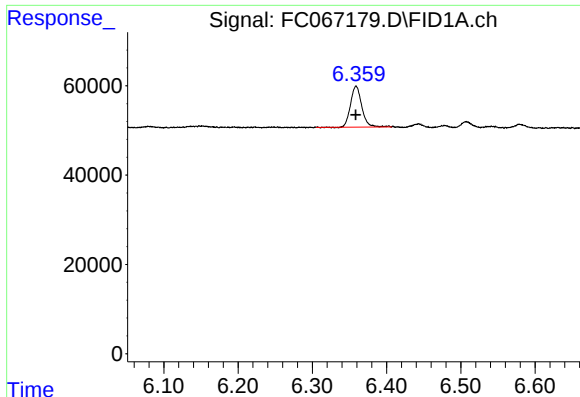
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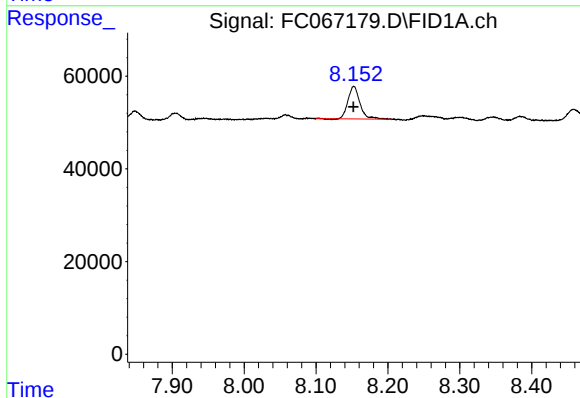




#4 n-Dodecane (C12)

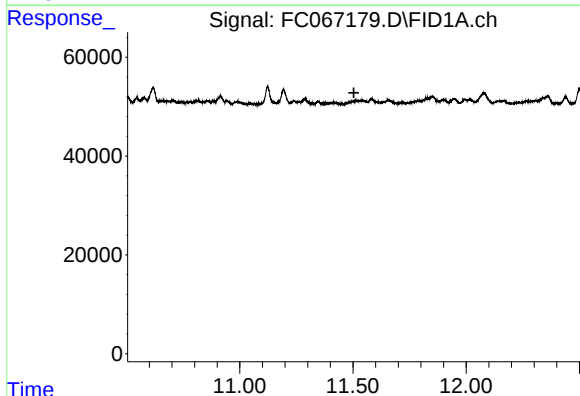
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 97006
Conc: 0.72 ug/ml

Instrument :
FID_C
ClientSampleId :



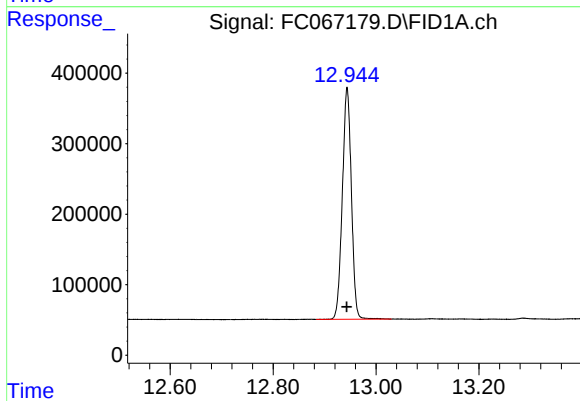
#6 n-Tetradecane (C14)

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 80238
Conc: 0.62 ug/ml



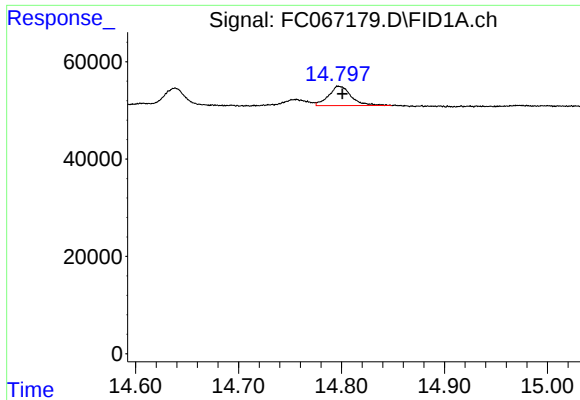
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.504 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

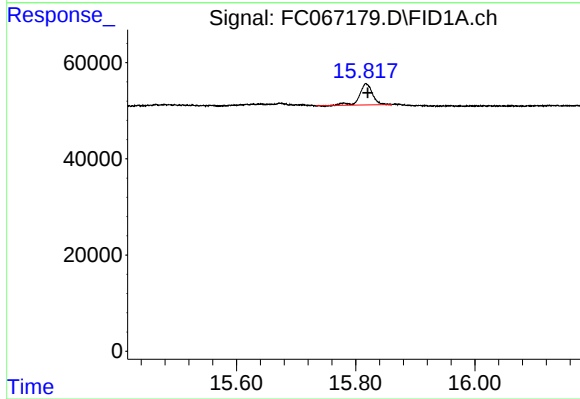
R.T.: 12.944 min
Delta R.T.: 0.000 min
Response: 4005957
Conc: 41.01 ug/ml



#14 n-Tetracosane (C24)

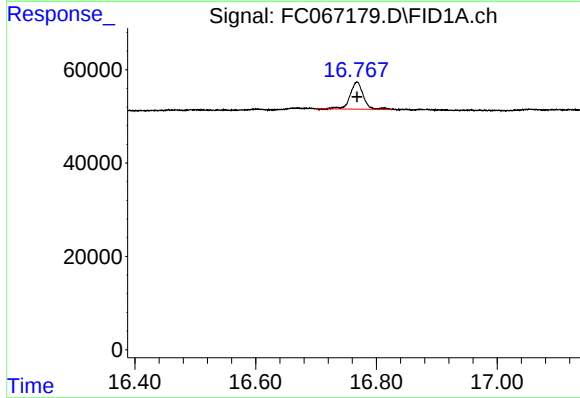
R.T.: 14.798 min
Delta R.T.: -0.003 min
Response: 60630
Conc: 0.53 ug/ml

Instrument :
FID_C
ClientSampleId :



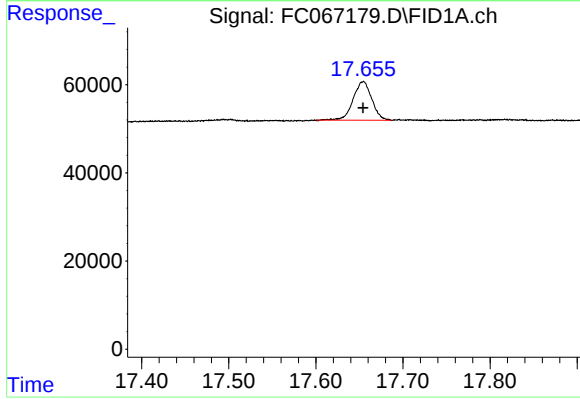
#15 n-Hexacosane (C26)

R.T.: 15.818 min
Delta R.T.: -0.002 min
Response: 67007
Conc: 0.60 ug/ml



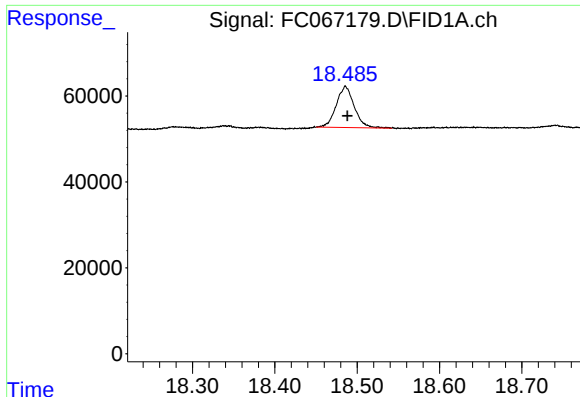
#16 n-Octacosane (C28)

R.T.: 16.768 min
Delta R.T.: 0.000 min
Response: 86746
Conc: 0.80 ug/ml



#17 n-Tricontane (C30)

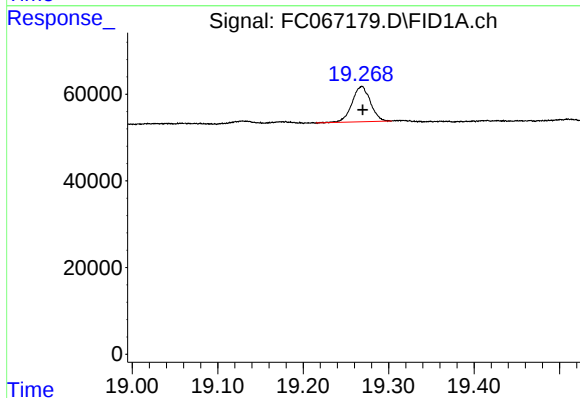
R.T.: 17.654 min
Delta R.T.: 0.000 min
Response: 129982
Conc: 1.19 ug/ml



#18 n-Dotriacontane (C32)

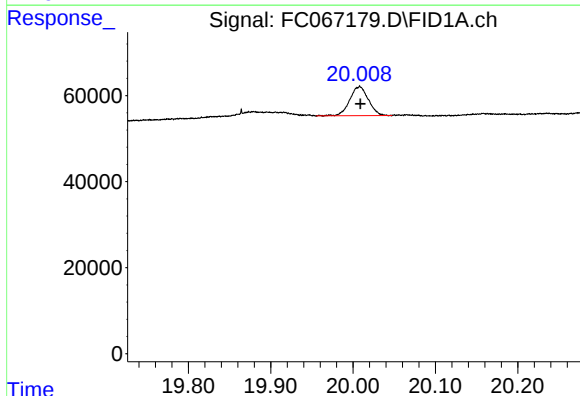
R.T.: 18.486 min
Delta R.T.: -0.002 min
Response: 145150
Conc: 1.39 ug/ml

Instrument :
FID_C
ClientSampleId :



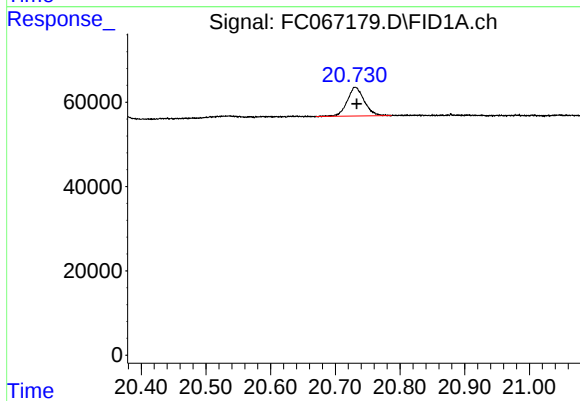
#19 n-Tetratriacontane (C34)

R.T.: 19.268 min
Delta R.T.: -0.002 min
Response: 122189
Conc: 1.32 ug/ml



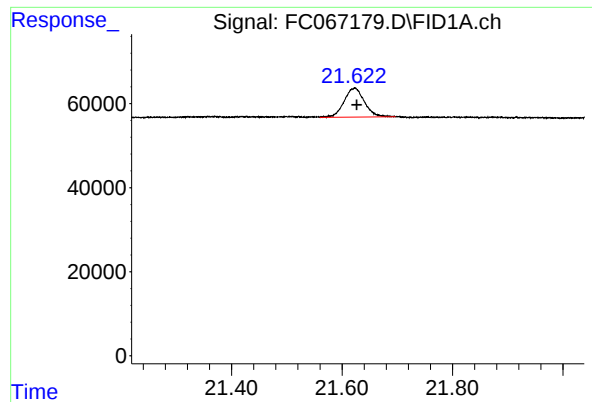
#20 n-Hexatriacontane (C36)

R.T.: 20.008 min
Delta R.T.: -0.001 min
Response: 106137
Conc: 1.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.731 min
Delta R.T.: -0.002 min
Response: 124481
Conc: 1.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.623 min
Delta R.T.: -0.004 min
Response: 176186
Conc: 2.52 ug/ml

Instrument :

FID_C

ClientSampleId :