

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010419AL\
 Data File : FC038476.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2019 19:51
 Operator : AJ\SJ
 Sample : K1025-01DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 05 00:10:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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			
9) S ortho-Terphenyl (SURR)	11.268	509502	3.908 ug/ml
Spiked Amount 50.000		Recovery =	7.82%
12) S 1-chlorooctadecane (S...	12.712	381559	3.784 ug/ml
Spiked Amount 50.000		Recovery =	7.57%
Target Compounds			
10) T n-Eicosane (C20)	12.312	85945	0.716 ug/ml
13) T n-Docosane (C22)	13.468	26037	0.225 ug/ml
14) T n-Tetracosane (C24)	14.562	28356	0.247 ug/ml
15) T n-Hexacosane (C26)	15.579	192234	1.709 ug/ml
16) T n-Octacosane (C28)	16.523	137962	1.227 ug/ml
17) T n-Tricontane (C30)	17.411	167843	1.529 ug/ml
18) T n-Dotriacontane (C32)	18.239	216308	2.112 ug/ml
19) T n-Tetratriacontane (C34)	19.023	573859	6.512 ug/ml
20) T n-Hexatriacontane (C36)	19.754	861813	11.001 ug/ml
21) T n-Octatriacontane (C38)	20.457	3724256	48.128 ug/ml
22) T n-Tetracontane (C40)	21.276	226877	2.596 ug/ml

(f)=RT Delta > 1/2 Window

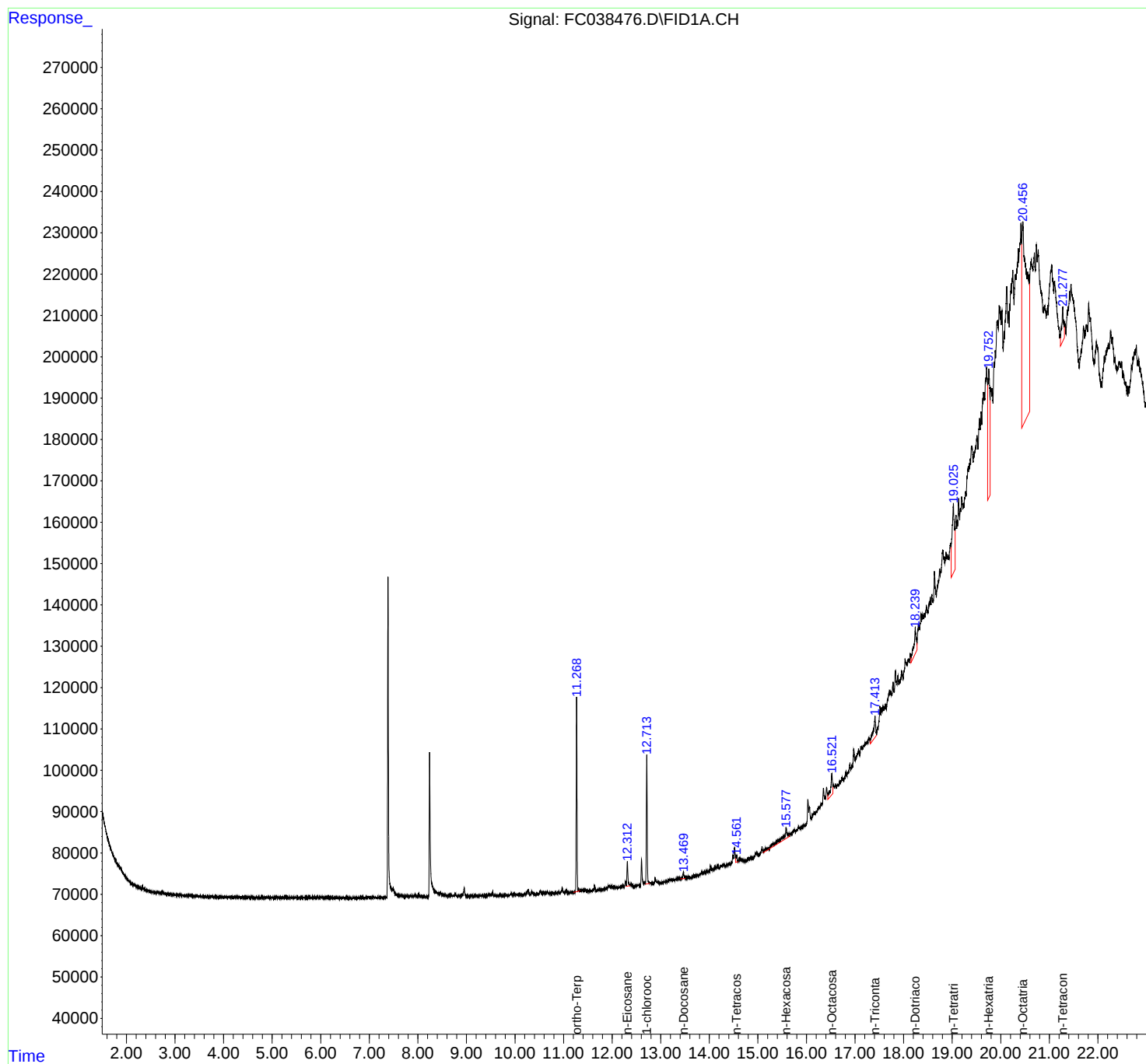
(m)=manual int.

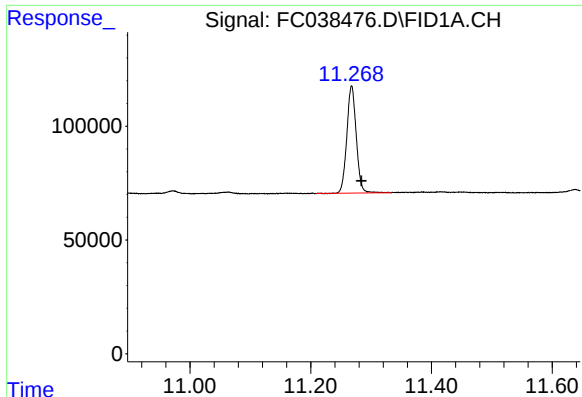
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ClientSampled :

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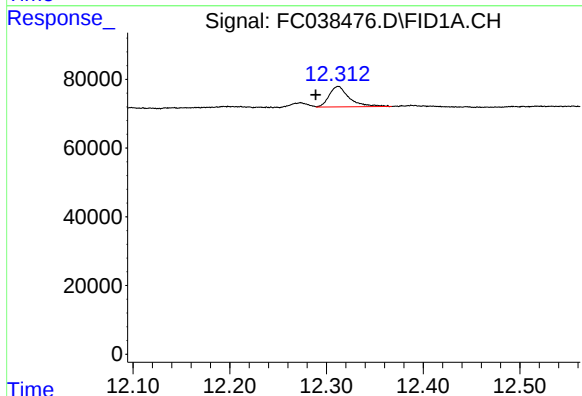




#9 ortho-Terphenyl (SURR)

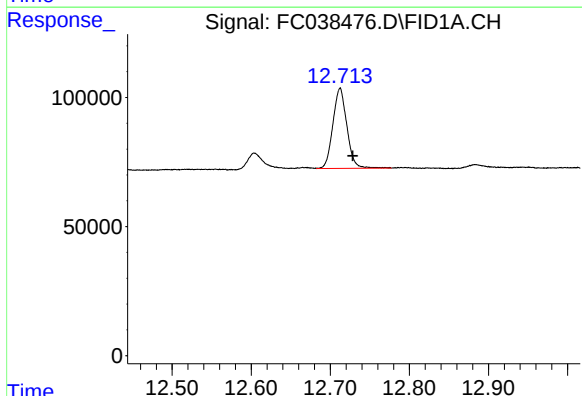
R.T.: 11.268 min
Delta R.T.: -0.017 min
Response: 509502
Conc: 3.91 ug/ml

Instrument :
FID_C
ClientSampleId :



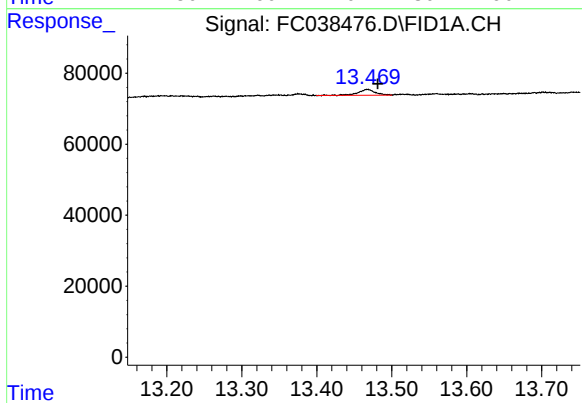
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.023 min
Response: 85945
Conc: 0.72 ug/ml



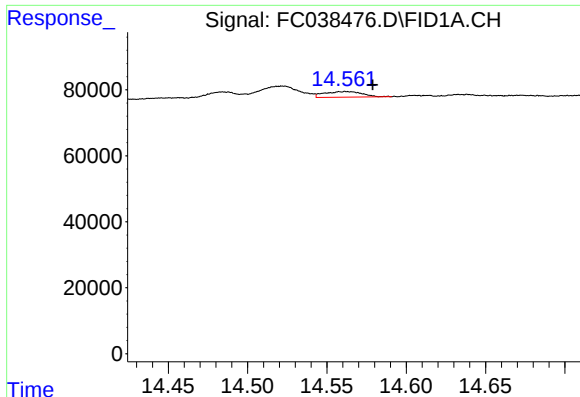
#12 1-chlorooctadecane (SURR)

R.T.: 12.712 min
Delta R.T.: -0.016 min
Response: 381559
Conc: 3.78 ug/ml



#13 n-Docosane (C22)

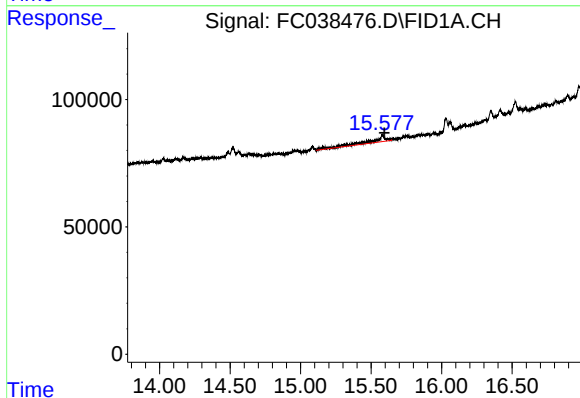
R.T.: 13.468 min
Delta R.T.: -0.014 min
Response: 26037
Conc: 0.23 ug/ml



#14 n-Tetracosane (C24)

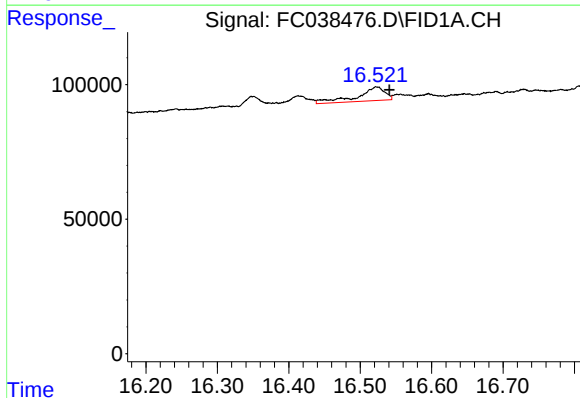
R.T.: 14.562 min
Delta R.T.: -0.017 min
Response: 28356
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :



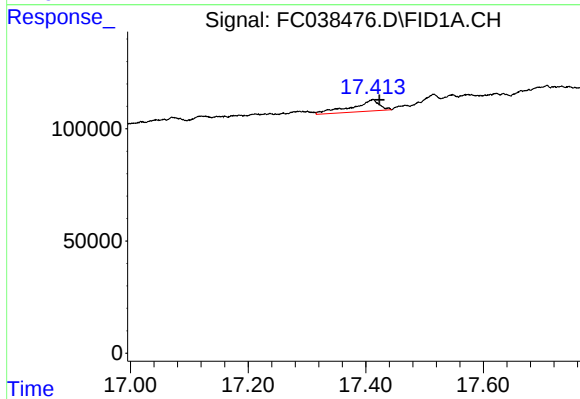
#15 n-Hexacosane (C26)

R.T.: 15.579 min
Delta R.T.: -0.015 min
Response: 192234
Conc: 1.71 ug/ml



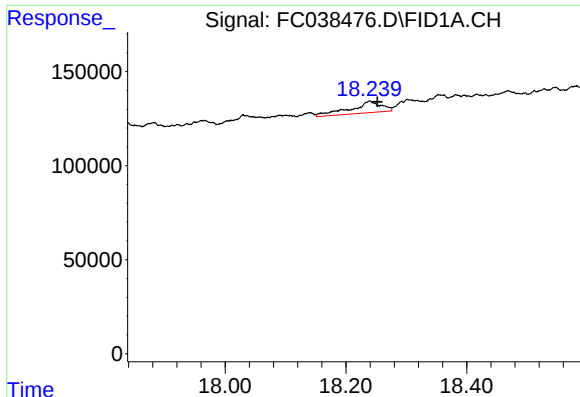
#16 n-Octacosane (C28)

R.T.: 16.523 min
Delta R.T.: -0.017 min
Response: 137962
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

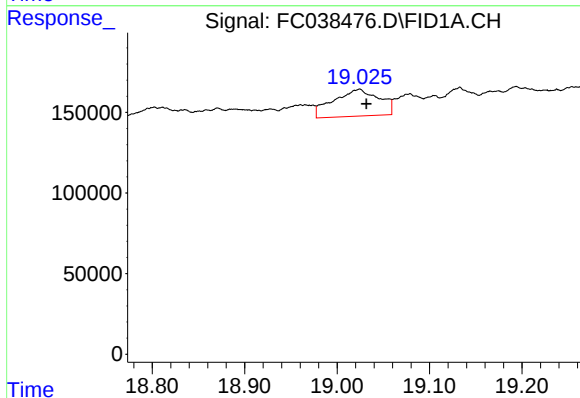
R.T.: 17.411 min
Delta R.T.: -0.012 min
Response: 167843
Conc: 1.53 ug/ml



#18 n-Dotriacontane (C32)

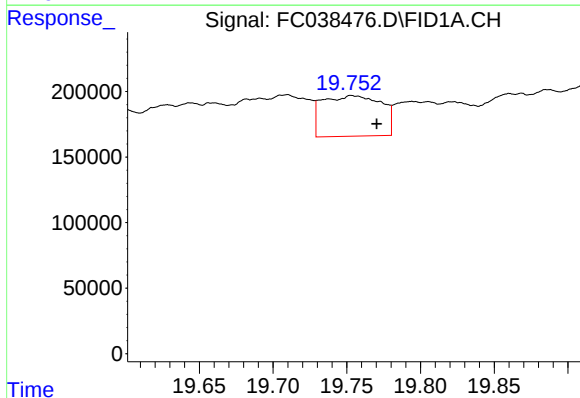
R.T.: 18.239 min
Delta R.T.: -0.013 min
Response: 216308
Conc: 2.11 ug/ml

Instrument :
FID_C
ClientSampleId :



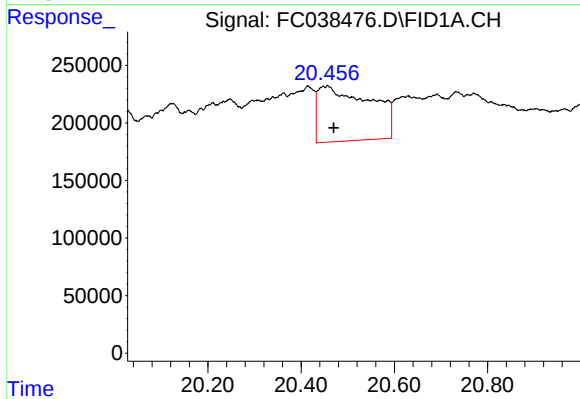
#19 n-Tetratriacontane (C34)

R.T.: 19.023 min
Delta R.T.: -0.008 min
Response: 573859
Conc: 6.51 ug/ml



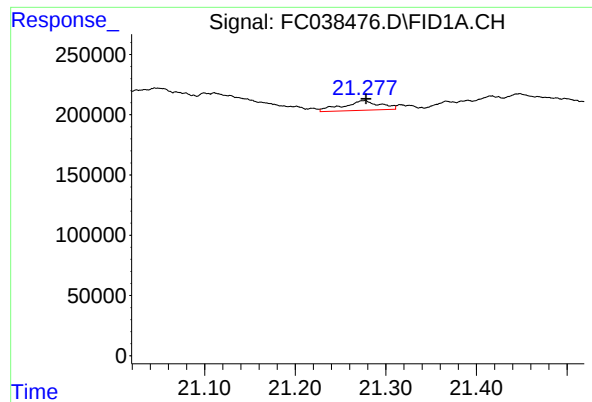
#20 n-Hexatriacontane (C36)

R.T.: 19.754 min
Delta R.T.: -0.016 min
Response: 861813
Conc: 11.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.457 min
Delta R.T.: -0.013 min
Response: 3724256
Conc: 48.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.276 min
Delta R.T.: -0.003 min
Response: 226877
Conc: 2.60 ug/ml

Instrument :
FID_C
ClientSampleId :