

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054005.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jun 2021 21:49
 Operator : DD\AJ
 Sample : M2580-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:20:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.369	3754707	26.892 ug/ml
Spiked Amount 50.000		Recovery =	53.78%
12) S 1-chlorooctadecane (S...	12.815	3041169	27.125 ug/ml
Spiked Amount 50.000		Recovery =	54.25%
Target Compounds			
10) T n-Eicosane (C20)	12.415f	315675	2.355 ug/ml
14) T n-Tetracosane (C24)	14.633	128376	0.956 ug/ml
16) T n-Octacosane (C28)	16.647	521105	3.947 ug/ml
17) T n-Tricontane (C30)	17.515	518901	3.957 ug/ml
18) T n-Dotriacontane (C32)	18.369	452110	3.505 ug/ml
19) T n-Tetratriacontane (C34)	19.103	829813	6.802 ug/ml
20) T n-Hexatriacontane (C36)	19.878	591239	5.237 ug/ml
21) T n-Octatriacontane (C38)	20.556	586920	5.821 ug/ml

(f)=RT Delta > 1/2 Window

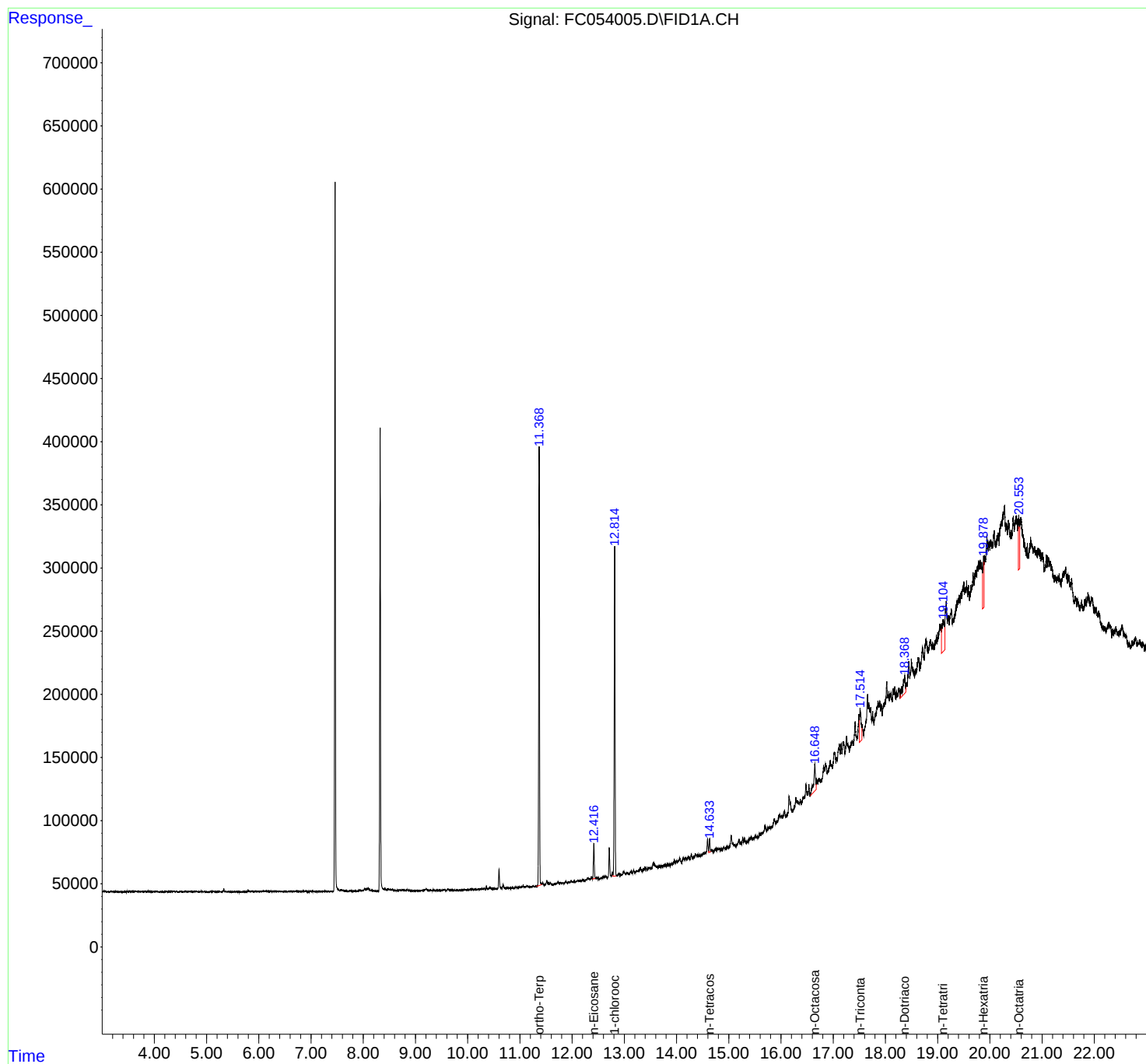
(m)=manual int.

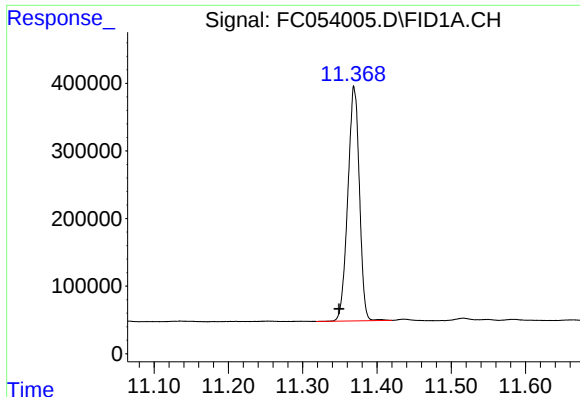
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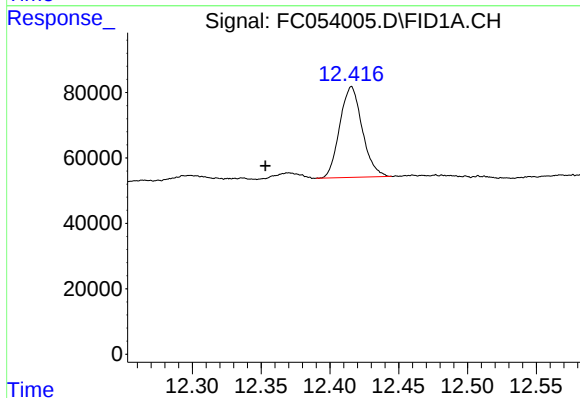




#9 ortho-Terphenyl (SURR)

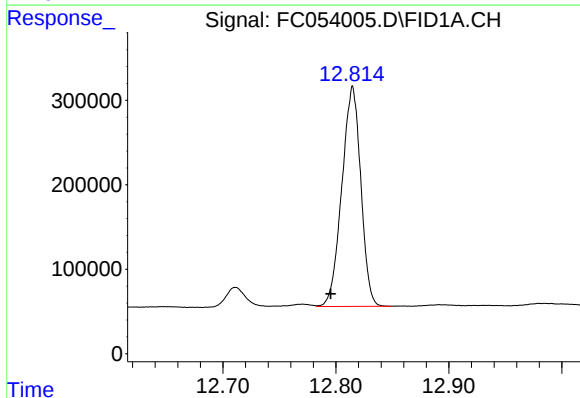
R.T.: 11.369 min
Delta R.T.: 0.020 min
Response: 3754707
Conc: 26.89 ug/ml

Instrument :
FID_C
ClientSampleId :



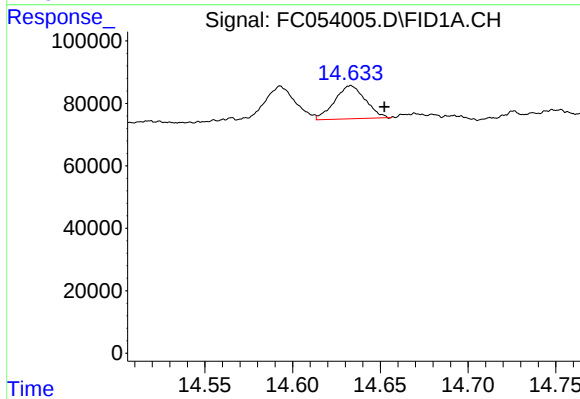
#10 n-Eicosane (C20)

R.T.: 12.415 min
Delta R.T.: 0.062 min
Response: 315675
Conc: 2.36 ug/ml



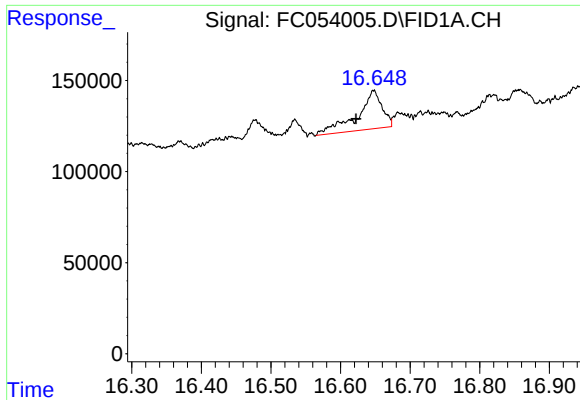
#12 1-chlorooctadecane (SURR)

R.T.: 12.815 min
Delta R.T.: 0.019 min
Response: 3041169
Conc: 27.12 ug/ml



#14 n-Tetracosane (C24)

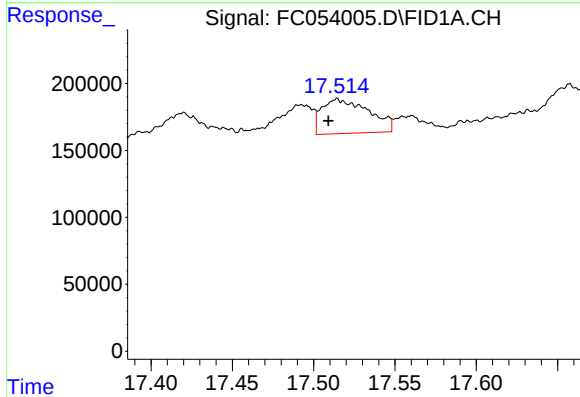
R.T.: 14.633 min
Delta R.T.: -0.019 min
Response: 128376
Conc: 0.96 ug/ml



#16 n-Octacosane (C28)

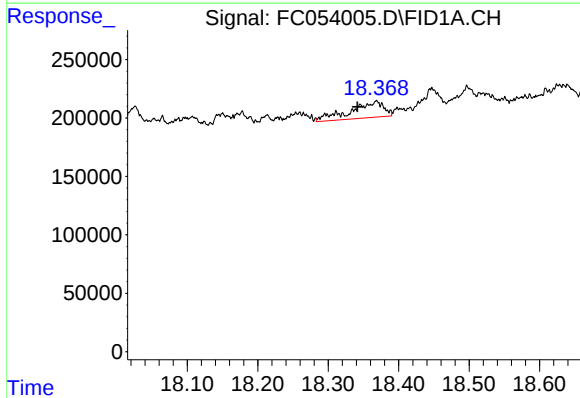
R.T.: 16.647 min
Delta R.T.: 0.025 min
Response: 521105
Conc: 3.95 ug/ml

Instrument :
FID_C
ClientSampleId :



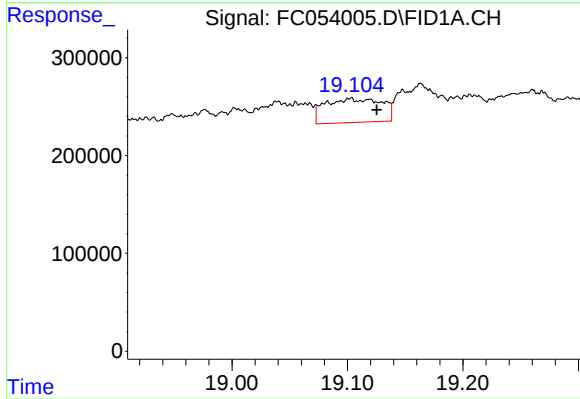
#17 n-Tricontane (C30)

R.T.: 17.515 min
Delta R.T.: 0.006 min
Response: 518901
Conc: 3.96 ug/ml



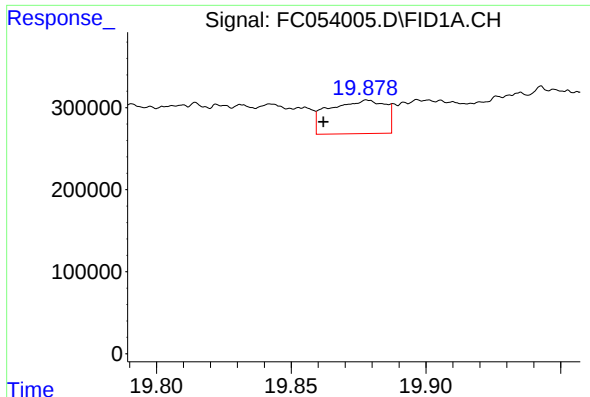
#18 n-Dotriacontane (C32)

R.T.: 18.369 min
Delta R.T.: 0.027 min
Response: 452110
Conc: 3.50 ug/ml



#19 n-Tetratriacontane (C34)

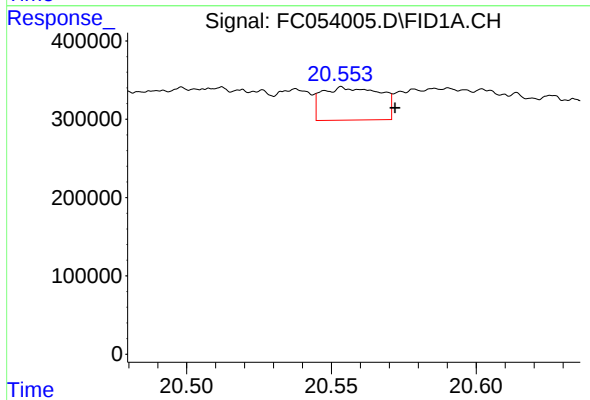
R.T.: 19.103 min
Delta R.T.: -0.023 min
Response: 829813
Conc: 6.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.878 min
Delta R.T.: 0.017 min
Response: 591239
Conc: 5.24 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.556 min
Delta R.T.: -0.016 min
Response: 586920
Conc: 5.82 ug/ml