

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101119AL\
 Data File : FC043942.D
 Signal(s) : FID1A.CH
 Acq On : 12 Oct 2019 12:35
 Operator : DD\AJ
 Sample : K5149-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 14 00:24:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 2019
 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)	11.569	6547084	43.135 ug/ml
Spiked Amount 50.000		Recovery =	86.27%
12) S 1-chlorooctadecane (S...	12.988	5246623	44.252 ug/ml
Spiked Amount 50.000		Recovery =	88.50%
Target Compounds			
16) T n-Octacosane (C28)	16.784	340517	2.402 ug/ml
17) T n-Tricontane (C30)	17.666	505114	3.602 ug/ml
18) T n-Dotriacontane (C32)	18.496	476382	3.586 ug/ml
19) T n-Tetratriacontane (C34)	19.274	395685	3.167 ug/ml
21) T n-Octatriacontane (C38)	20.735	306989	2.884 ug/ml
22) T n-Tetracontane (C40)	21.609	434977	4.160 ug/ml

(f)=RT Delta > 1/2 Window

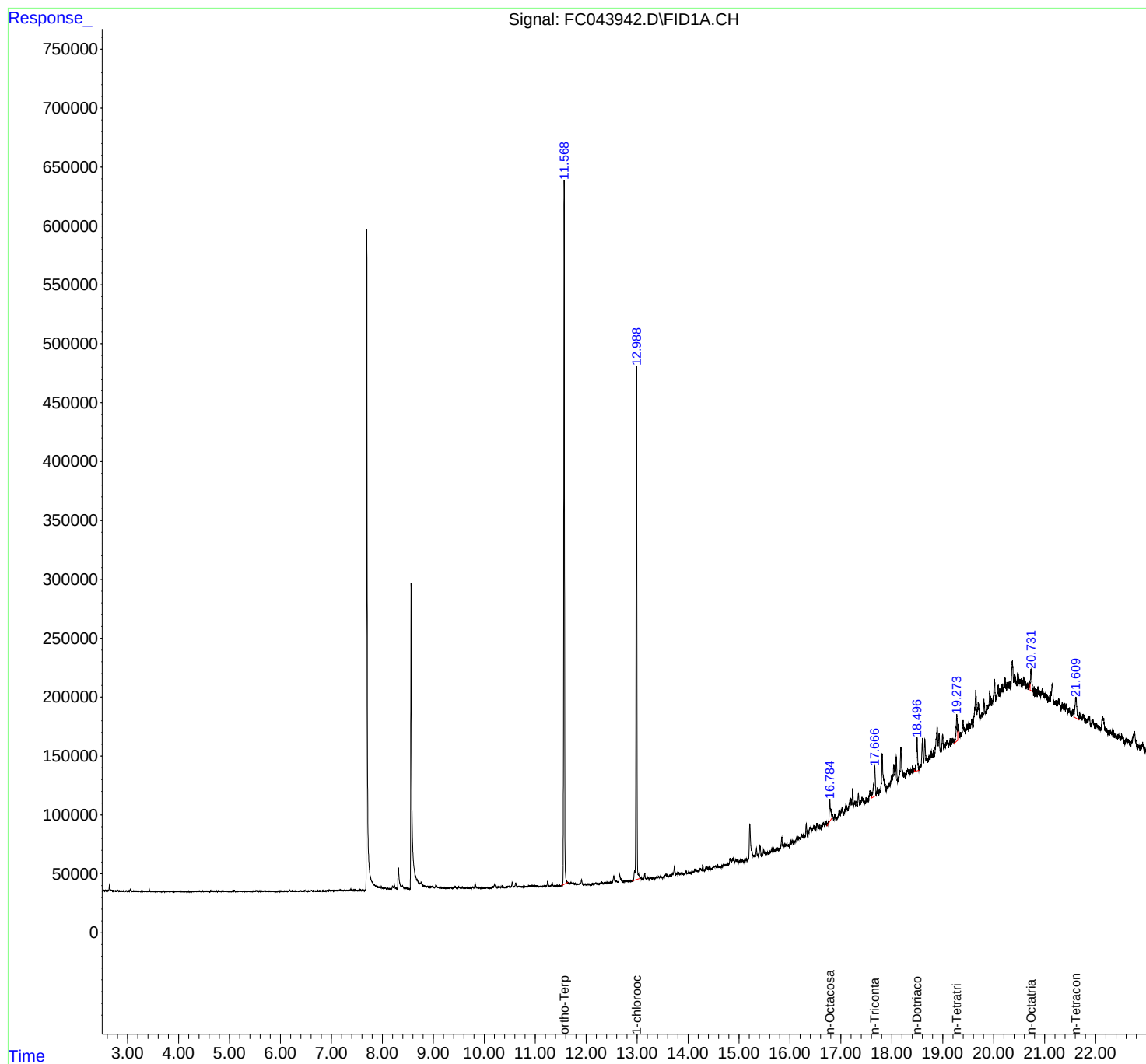
(m)=manual int.

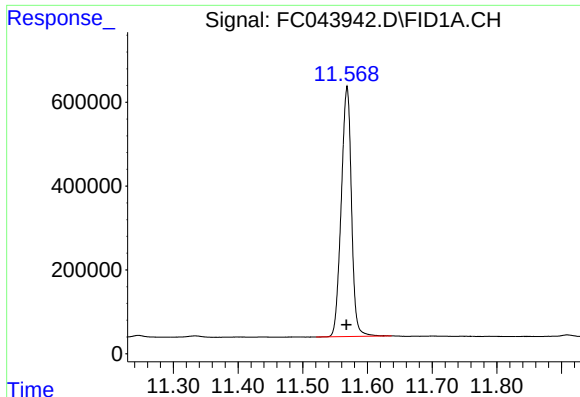
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Integration File: autoint1.e
Quant Time: Oct 14 00:24:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
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Signal Info : 20M x 0.18mm x 0.18um

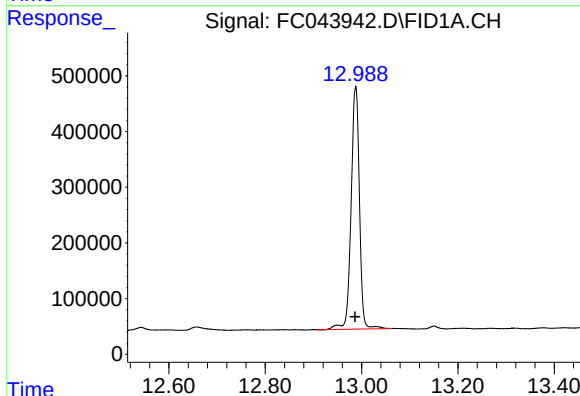




#9 ortho-Terphenyl (SURR)

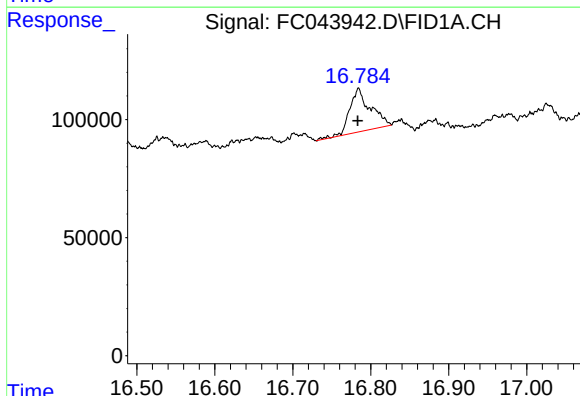
R.T.: 11.569 min
Delta R.T.: 0.001 min
Response: 6547084
Conc: 43.14 ug/ml

Instrument :
FID_C
ClientSampleId :



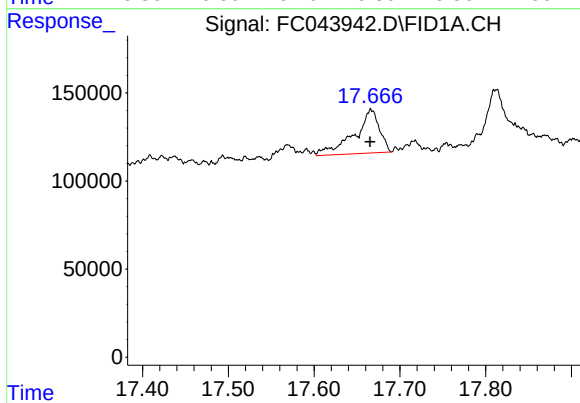
#12 1-chlorooctadecane (SURR)

R.T.: 12.988 min
Delta R.T.: 0.002 min
Response: 5246623
Conc: 44.25 ug/ml



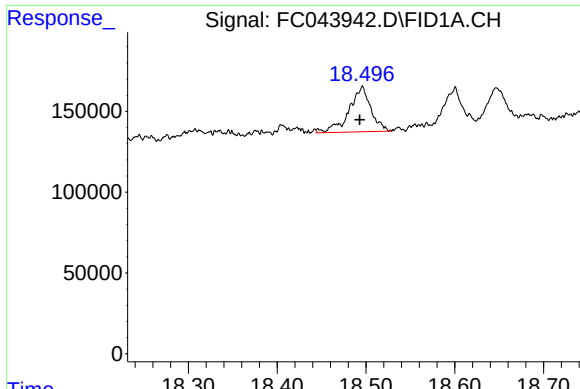
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.000 min
Response: 340517
Conc: 2.40 ug/ml



#17 n-Tricontane (C30)

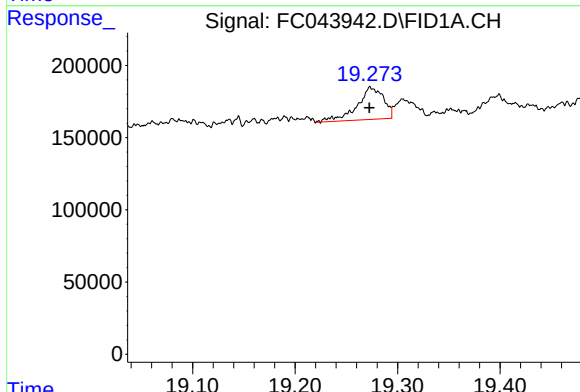
R.T.: 17.666 min
Delta R.T.: 0.000 min
Response: 505114
Conc: 3.60 ug/ml



#18 n-Dotriacontane (C32)

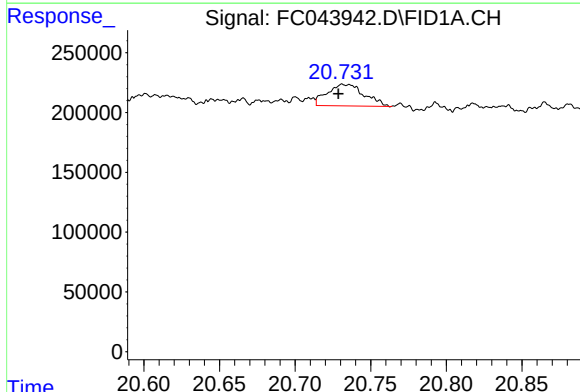
R.T.: 18.496 min
Delta R.T.: 0.003 min
Response: 476382
Conc: 3.59 ug/ml

Instrument :
FID_C
ClientSampleId :



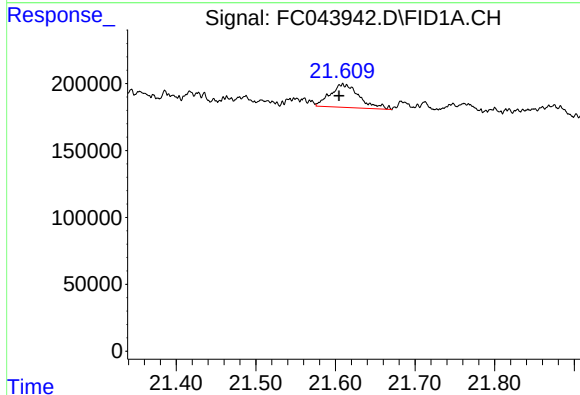
#19 n-Tetratriacontane (C34)

R.T.: 19.274 min
Delta R.T.: 0.001 min
Response: 395685
Conc: 3.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.735 min
Delta R.T.: 0.006 min
Response: 306989
Conc: 2.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.609 min
Delta R.T.: 0.004 min
Response: 434977
Conc: 4.16 ug/ml