

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082420AL\
 Data File : FC049199.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2020 11:35
 Operator : DD\AJ
 Sample : L3780-21DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 13:24:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.687	889350	7.485 ug/ml
Spiked Amount 50.000		Recovery =	14.97%
12) S 1-chlorooctadecane (S...	13.108	1469843	15.109 ug/ml
Spiked Amount 50.000		Recovery =	30.22%
Target Compounds			
11) T n-Heneicosane (C21)	13.338f	131988	1.182 ug/ml
16) T n-Octacosane (C28)	16.945	79163	0.680 ug/ml
17) T n-Tricontane (C30)	17.833	280106	2.423 ug/ml
18) T n-Dotriacontane (C32)	18.663	506820	4.687 ug/ml
19) T n-Tetratriacontane (C34)	19.447	242692	2.340 ug/ml
20) T n-Hexatriacontane (C36)	20.188	1282750	12.901 ug/ml
21) T n-Octatriacontane (C38)	20.878	558876	5.910 ug/ml
22) T n-Tetracontane (C40)	21.884	334106	3.500 ug/ml

(f)=RT Delta > 1/2 Window

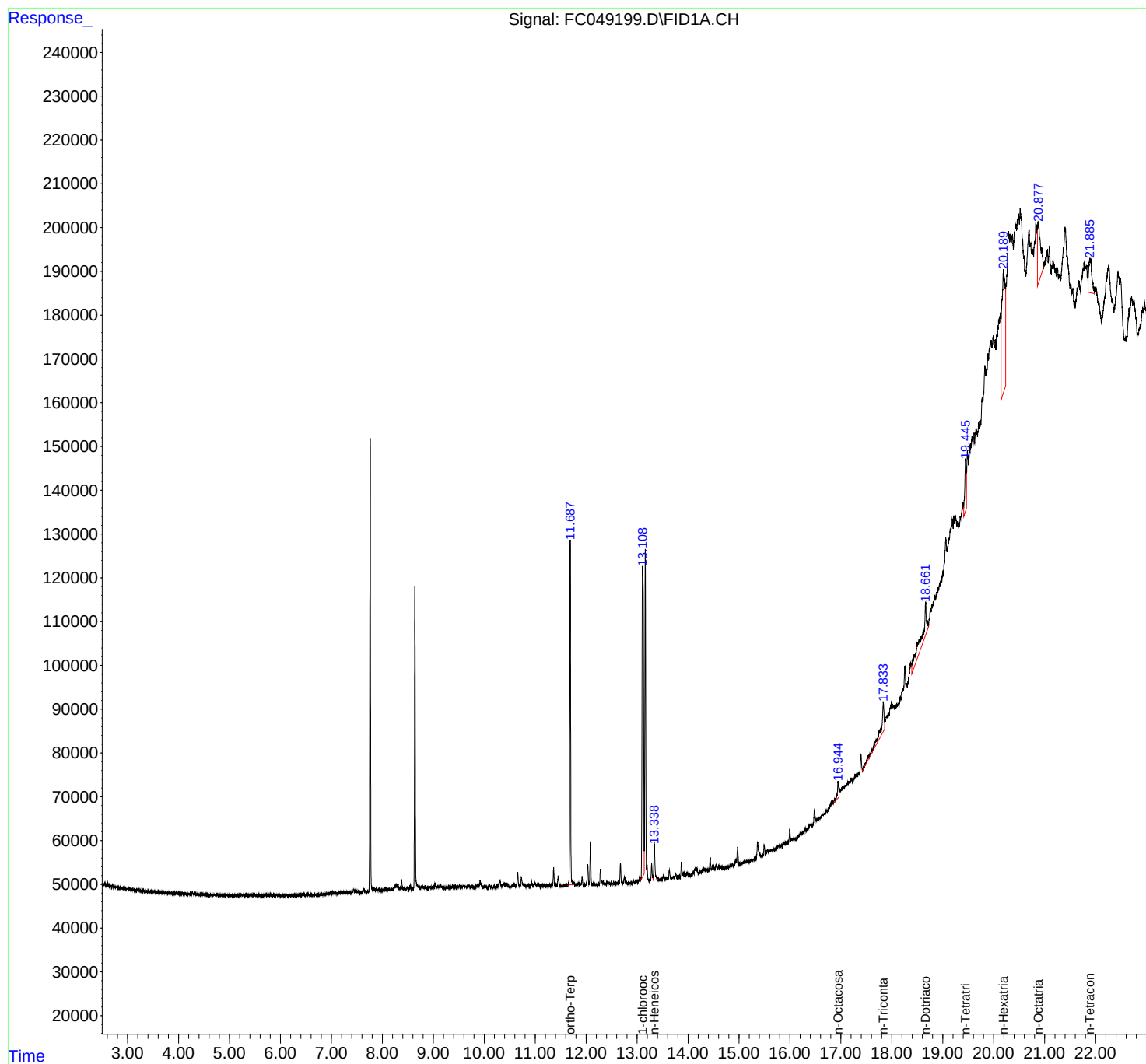
(m)=manual int.

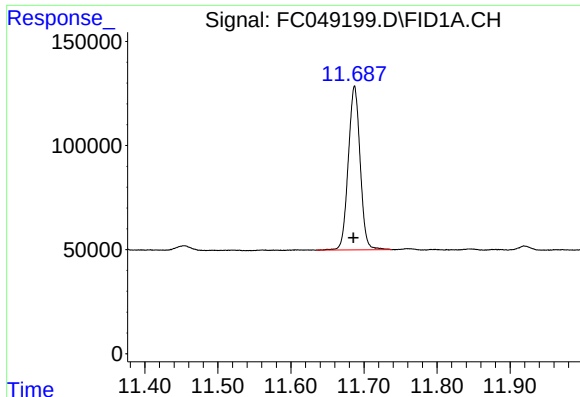
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Signal Info : 20M x 0.18mm x 0.18um

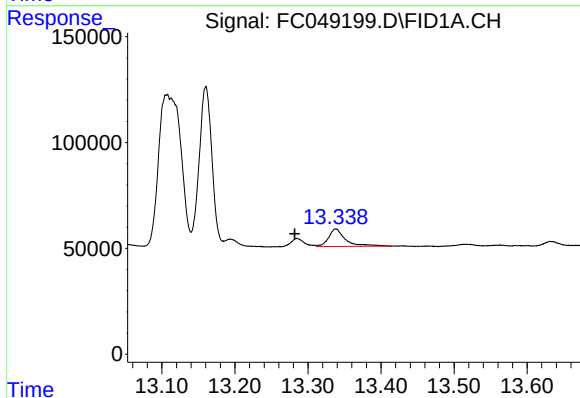




#9 ortho-Terphenyl (SURR)

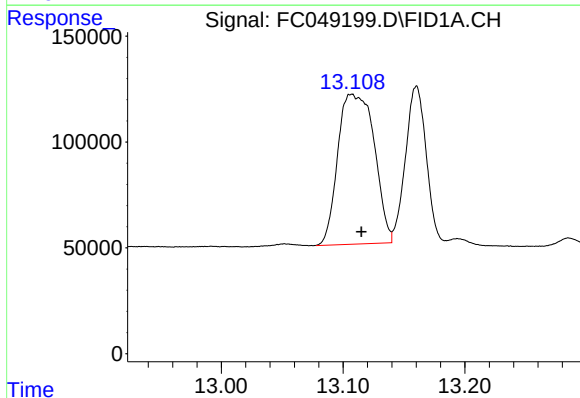
R.T.: 11.687 min
Delta R.T.: 0.002 min
Response: 889350
Conc: 7.49 ug/ml

Instrument :
FID_C
ClientSampleId :



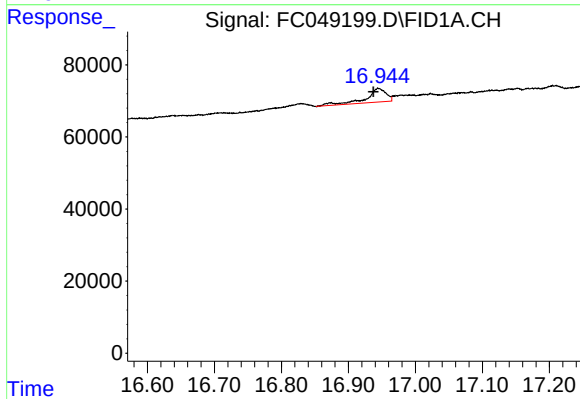
#11 n-Heneicosane (C21)

R.T.: 13.338 min
Delta R.T.: 0.056 min
Response: 131988
Conc: 1.18 ug/ml



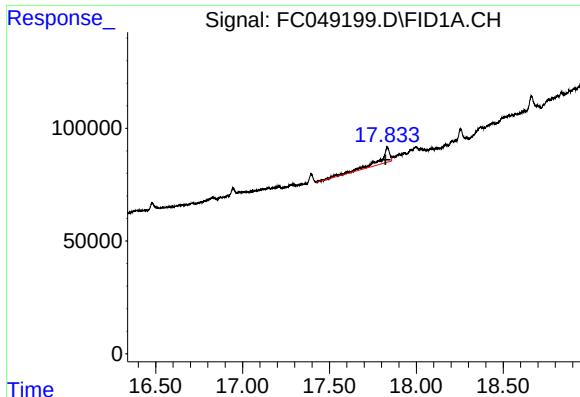
#12 1-chlorooctadecane (SURR)

R.T.: 13.108 min
Delta R.T.: -0.007 min
Response: 1469843
Conc: 15.11 ug/ml



#16 n-Octacosane (C28)

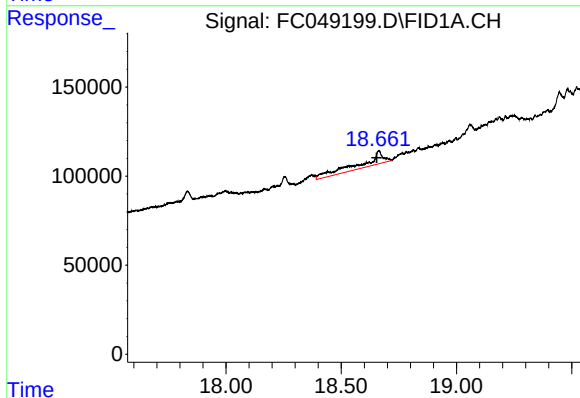
R.T.: 16.945 min
Delta R.T.: 0.008 min
Response: 79163
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

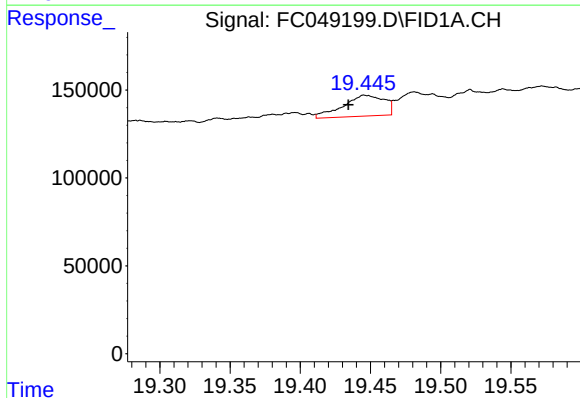
R.T.: 17.833 min
Delta R.T.: 0.010 min
Response: 280106
Conc: 2.42 ug/ml

Instrument :
FID_C
ClientSampleId :



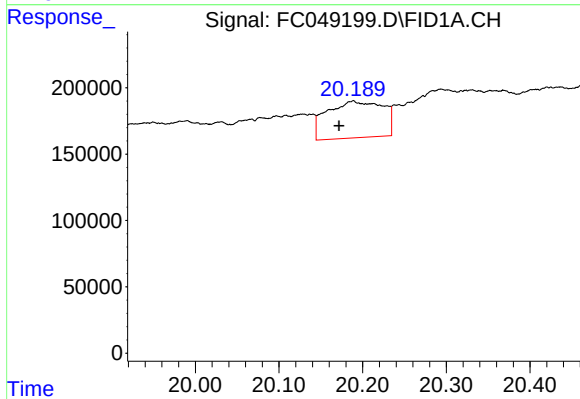
#18 n-Dotriacontane (C32)

R.T.: 18.663 min
Delta R.T.: 0.009 min
Response: 506820
Conc: 4.69 ug/ml



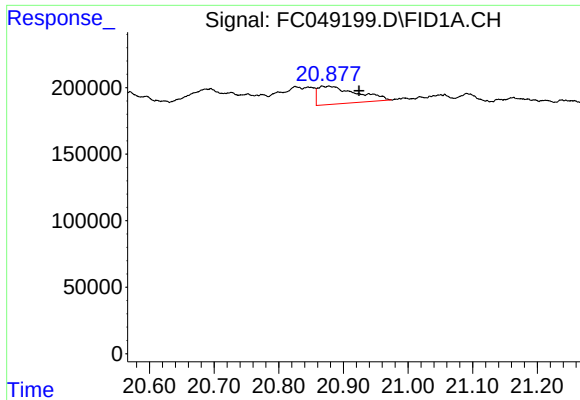
#19 n-Tetratriacontane (C34)

R.T.: 19.447 min
Delta R.T.: 0.013 min
Response: 242692
Conc: 2.34 ug/ml



#20 n-Hexatriacontane (C36)

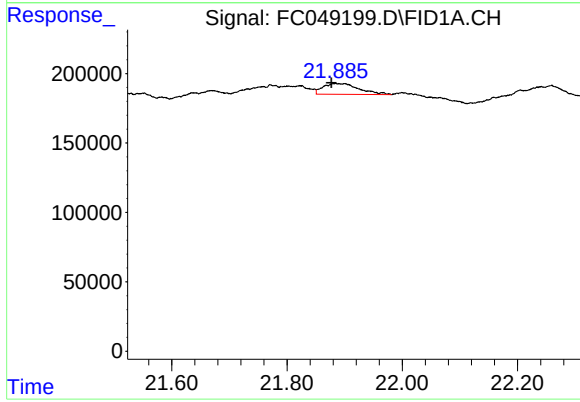
R.T.: 20.188 min
Delta R.T.: 0.016 min
Response: 1282750
Conc: 12.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.878 min
Delta R.T.: -0.047 min
Response: 558876
Conc: 5.91 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.884 min
Delta R.T.: 0.008 min
Response: 334106
Conc: 3.50 ug/ml