

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082420AL\
 Data File : FC049198.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2020 10:59
 Operator : DD\AJ
 Sample : L3780-22
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 11:46:03 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)	11.691	4755242	40.022 ug/ml
Spiked Amount 50.000		Recovery =	80.04%
12) S 1-chlorooctadecane (S...	13.124	3847060	39.546 ug/ml
Spiked Amount 50.000		Recovery =	79.09%
Target Compounds			
6) T n-Tetradecane (C14)	8.377f	104598	0.993 ug/ml
14) T n-Tetracosane (C24)	14.974	165684	1.457 ug/ml
16) T n-Octacosane (C28)	16.950	65395	0.562 ug/ml
17) T n-Tricontane (C30)	17.835	398864	3.450 ug/ml
18) T n-Dotriacontane (C32)	18.668	285028	2.636 ug/ml
20) T n-Hexatriacontane (C36)	20.128	2236749	22.496 ug/ml
22) T n-Tetracontane (C40)	21.851	52807	0.553 ug/ml

(f)=RT Delta > 1/2 Window

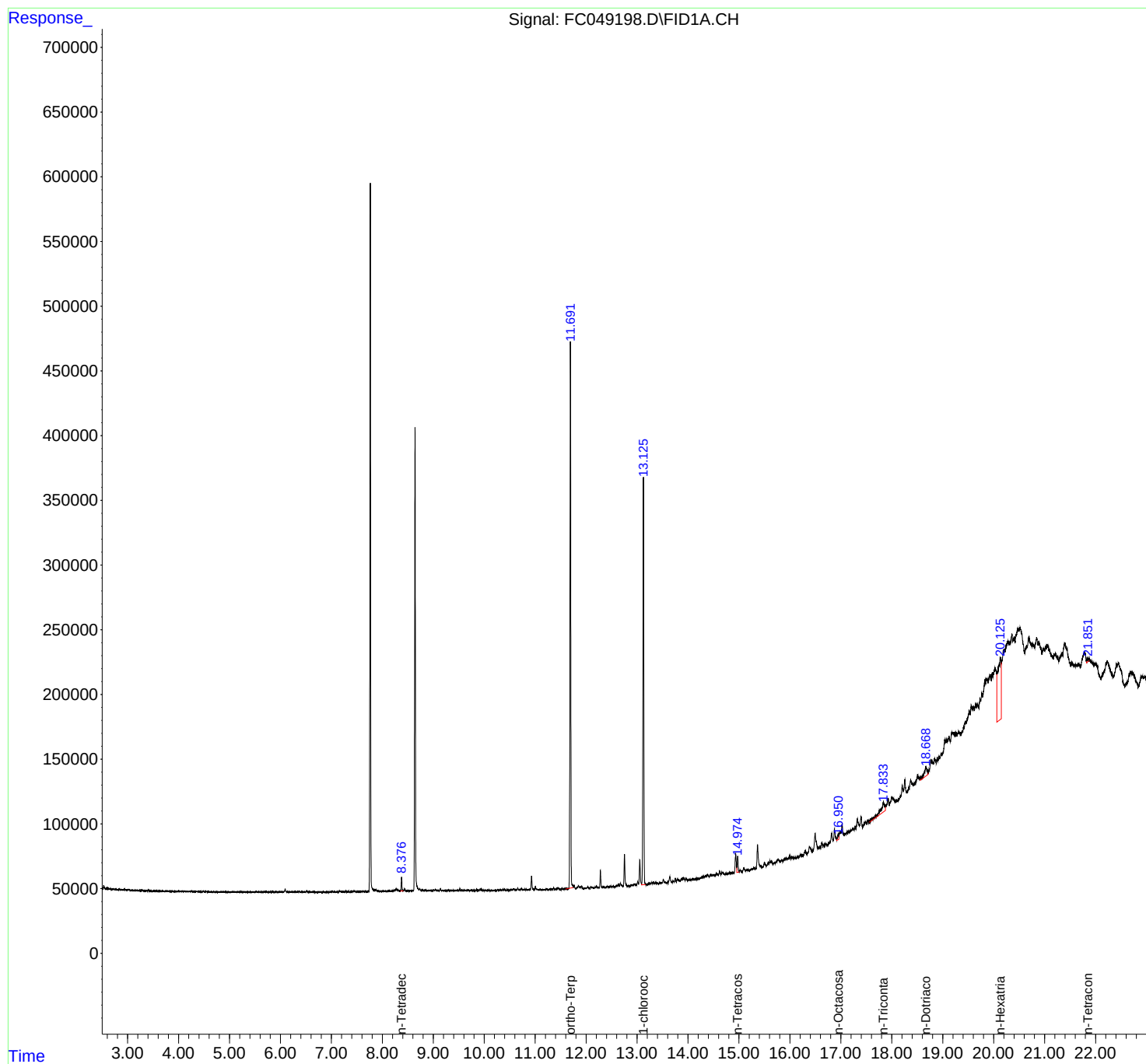
(m)=manual int.

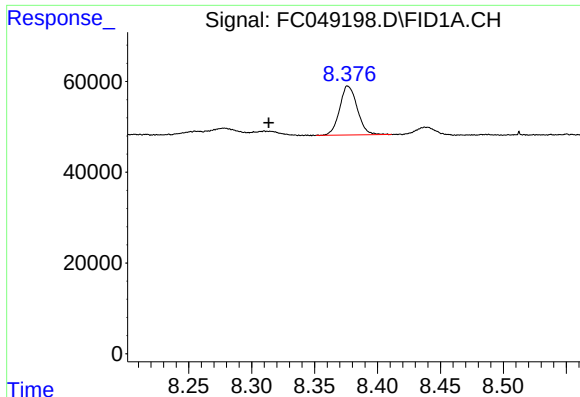
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Integration File: autoint1.e
Quant Time: Aug 25 11:46:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080720.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

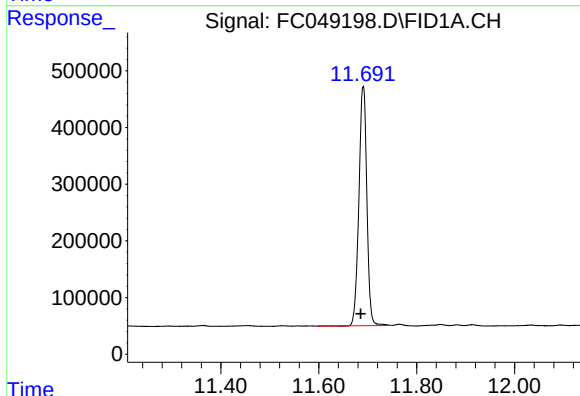




#6 n-Tetradecane (C14)

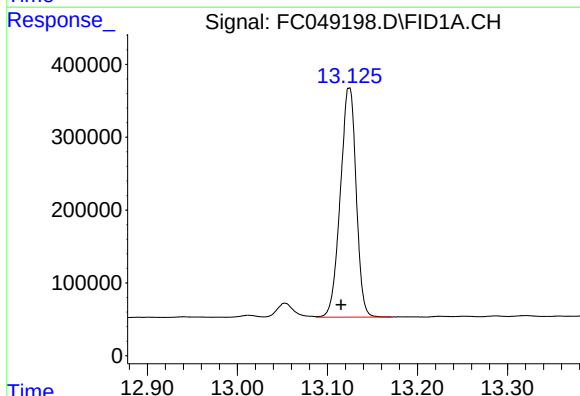
R.T.: 8.377 min
Delta R.T.: 0.064 min
Response: 104598
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :



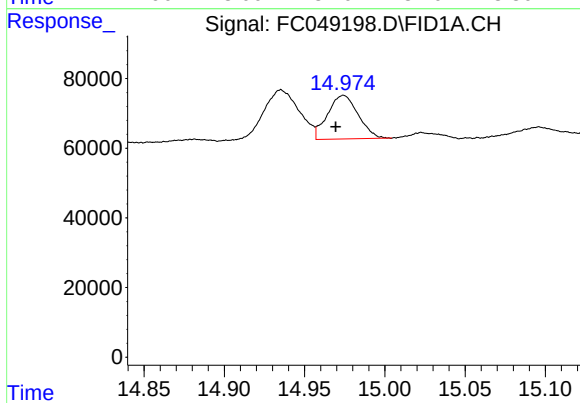
#9 ortho-Terphenyl (SURR)

R.T.: 11.691 min
Delta R.T.: 0.005 min
Response: 4755242
Conc: 40.02 ug/ml



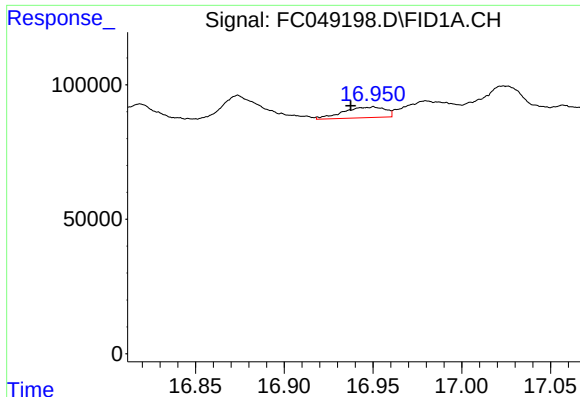
#12 1-chlorooctadecane (SURR)

R.T.: 13.124 min
Delta R.T.: 0.009 min
Response: 3847060
Conc: 39.55 ug/ml



#14 n-Tetracosane (C24)

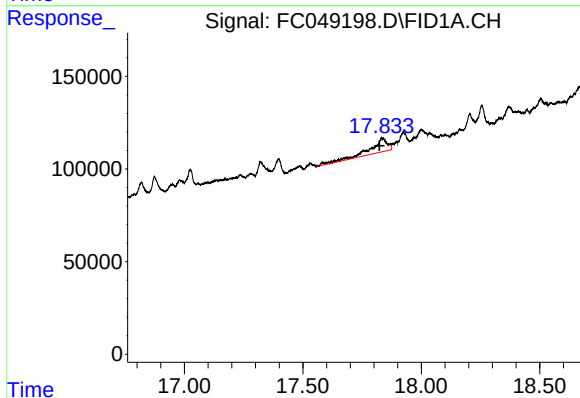
R.T.: 14.974 min
Delta R.T.: 0.005 min
Response: 165684
Conc: 1.46 ug/ml



#16 n-Octacosane (C28)

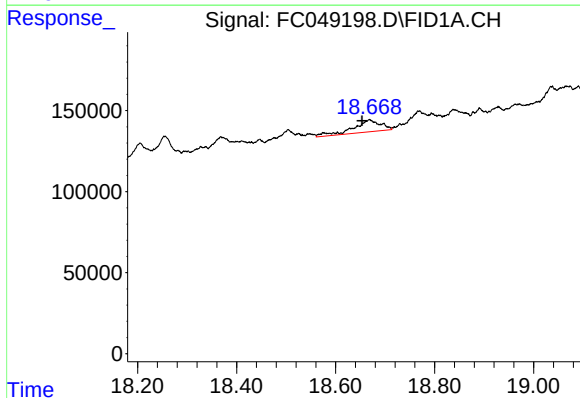
R.T.: 16.950 min
Delta R.T.: 0.012 min
Response: 65395
Conc: 0.56 ug/ml

Instrument :
FID_C
ClientSampleId :



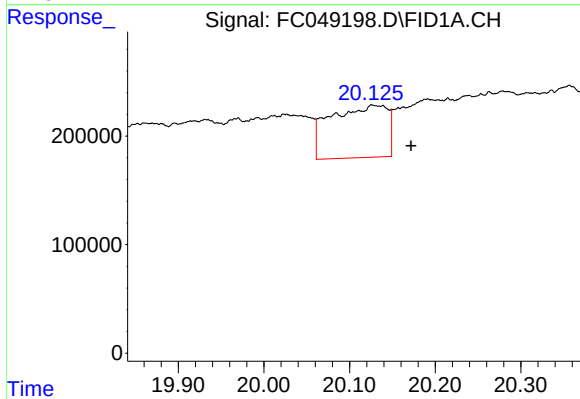
#17 n-Tricontane (C30)

R.T.: 17.835 min
Delta R.T.: 0.012 min
Response: 398864
Conc: 3.45 ug/ml



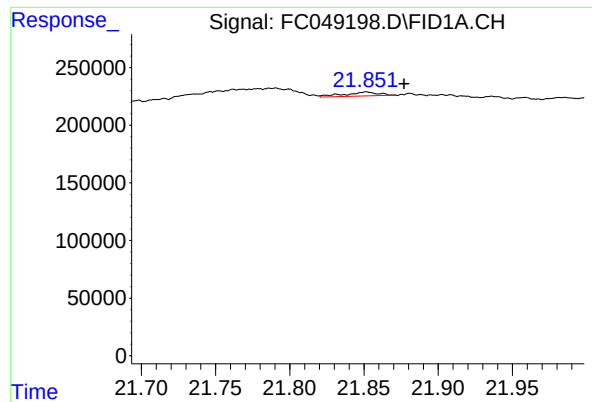
#18 n-Dotriacontane (C32)

R.T.: 18.668 min
Delta R.T.: 0.015 min
Response: 285028
Conc: 2.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.128 min
Delta R.T.: -0.043 min
Response: 2236749
Conc: 22.50 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.851 min
Delta R.T.: -0.026 min
Response: 52807
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :