

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082420AL\
 Data File : FC049188.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2020 4:45
 Operator : DD\AJ
 Sample : L3780-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 JC-03-082120-A2

Integration File: autoint1.e
 Quant Time: Aug 25 06:11:39 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)	11.685	4021303	33.845 ug/ml
Spiked Amount 50.000		Recovery =	67.69%
12) S 1-chlorooctadecane (S...	13.118	3309918	34.025 ug/ml
Spiked Amount 50.000		Recovery =	68.05%
Target Compounds			
6) T n-Tetradecane (C14)	8.373f	68023	0.646 ug/ml
14) T n-Tetracosane (C24)	14.965	409556	3.602 ug/ml
16) T n-Octacosane (C28)	16.970	182800	1.571 ug/ml
17) T n-Tricontane (C30)	17.828	197512	1.709 ug/ml
18) T n-Dotriacontane (C32)	18.657	133523	1.235 ug/ml
19) T n-Tetratriacontane (C34)	19.439	62969	0.607 ug/ml
20) T n-Hexatriacontane (C36)	20.171	134311	1.351 ug/ml

(f)=RT Delta > 1/2 Window

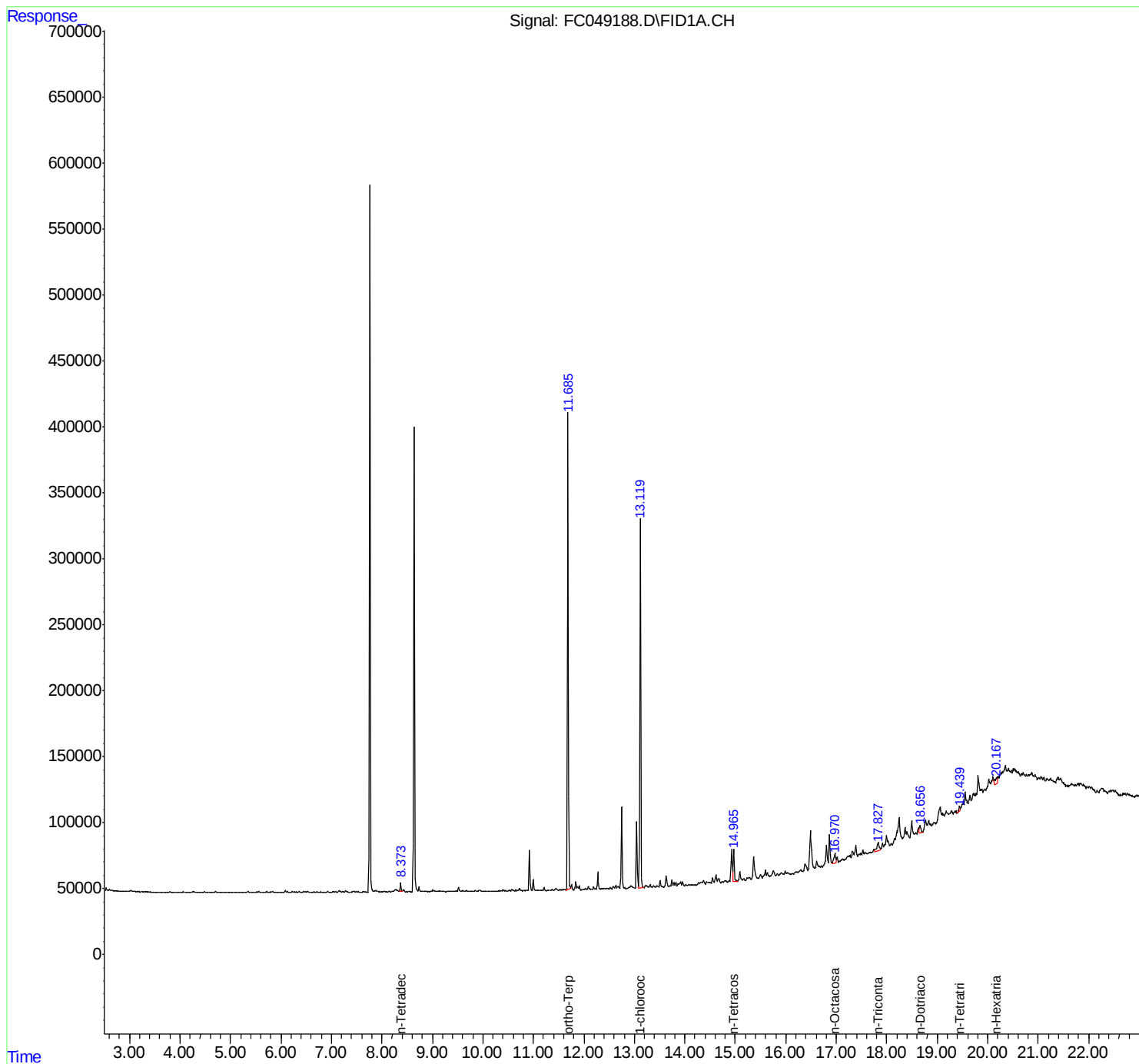
(m)=manual int.

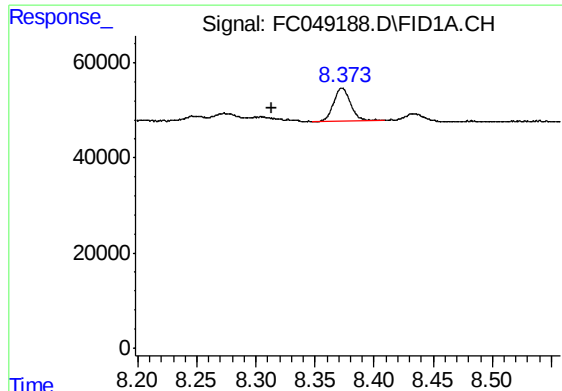
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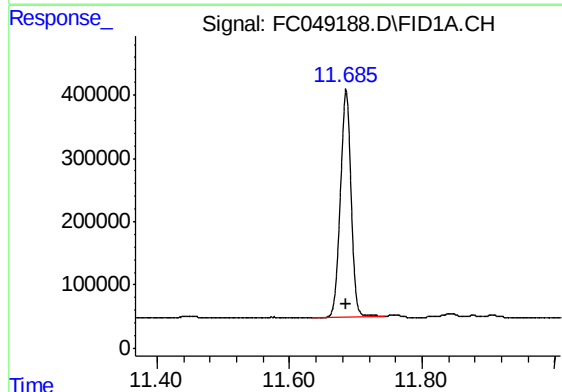




#6 n-Tetradecane (C14)

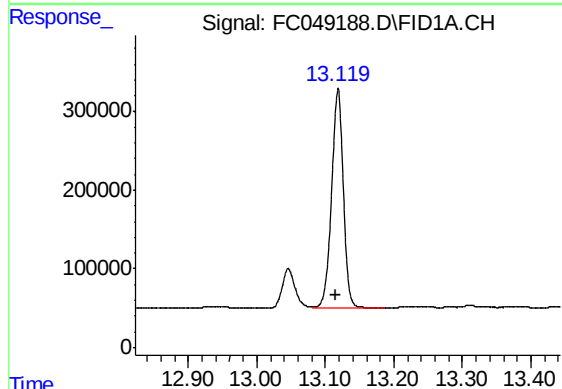
R.T.: 8.373 min
Delta R.T.: 0.059 min
Response: 68023
Conc: 0.65 ug/ml

Instrument :
FID_C
ClientSampleId :
JC-03-082120-A2



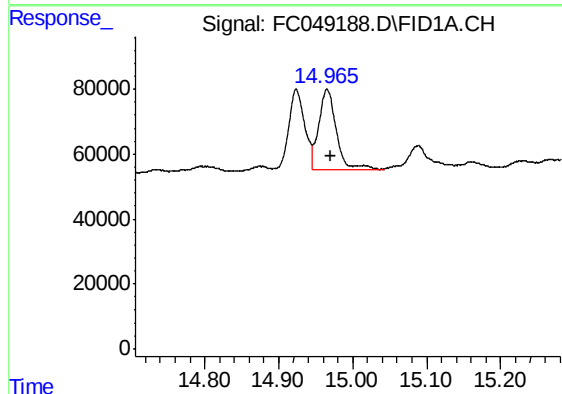
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min
Delta R.T.: 0.000 min
Response: 4021303
Conc: 33.85 ug/ml



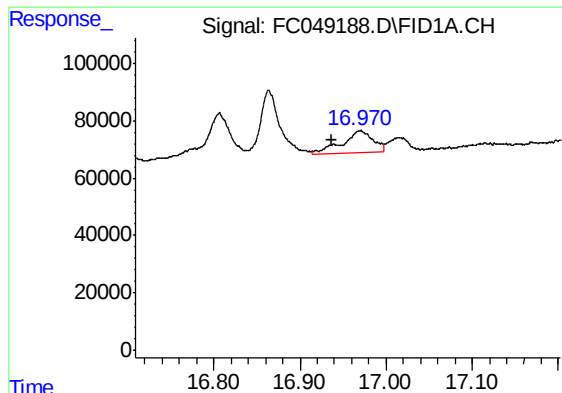
#12 1-chlorooctadecane (SURR)

R.T.: 13.118 min
Delta R.T.: 0.003 min
Response: 3309918
Conc: 34.02 ug/ml



#14 n-Tetracosane (C24)

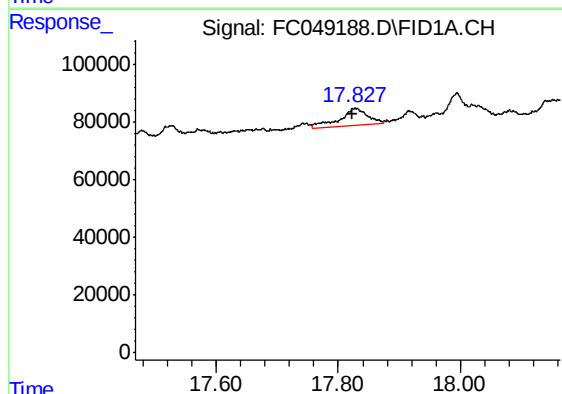
R.T.: 14.965 min
Delta R.T.: -0.004 min
Response: 409556
Conc: 3.60 ug/ml



#16 n-Octacosane (C28)

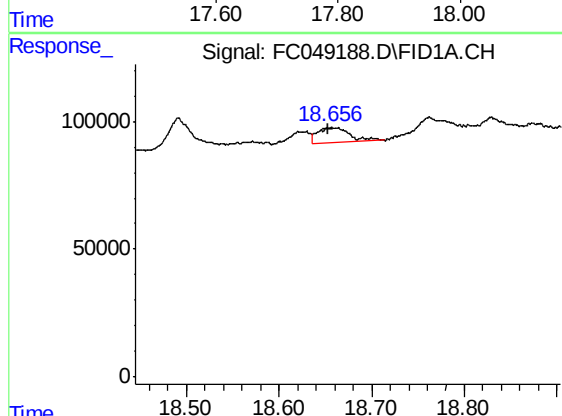
R.T.: 16.970 min
Delta R.T.: 0.032 min
Response: 182800
Conc: 1.57 ug/ml

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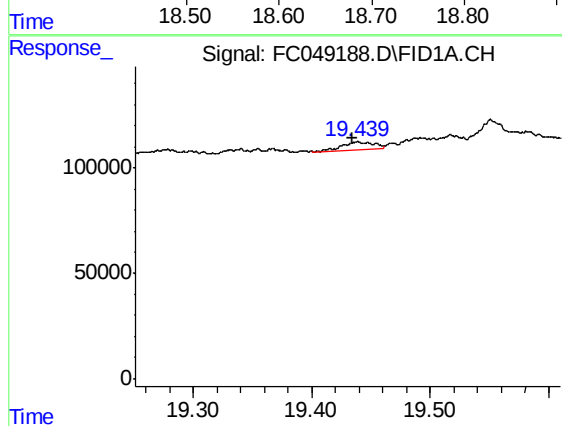
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: 0.005 min
Response: 197512
Conc: 1.71 ug/ml



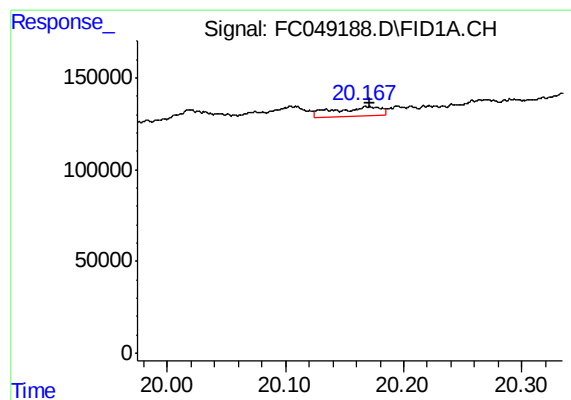
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: 0.004 min
Response: 133523
Conc: 1.23 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.439 min
Delta R.T.: 0.005 min
Response: 62969
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.171 min
Delta R.T.: -0.001 min
Response: 134311
Conc: 1.35 ug/ml

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