

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081420AL\
 Data File : FC049021.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 16:48
 Operator : DD\AJ
 Sample : L3677-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:52:47 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)	11.681	4669730	39.303 ug/ml
Spiked Amount 50.000		Recovery =	78.61%
12) S 1-chlorooctadecane (S...	13.112	3870109	39.783 ug/ml
Spiked Amount 50.000		Recovery =	79.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.370f	130978	1.244 ug/ml
10) T n-Eicosane (C20)	12.663	142632	1.282 ug/ml
11) T n-Heneicosane (C21)	13.340f	189110	1.693 ug/ml
14) T n-Tetracosane (C24)	14.952	337034	2.965 ug/ml
16) T n-Octacosane (C28)	16.950	169681	1.458 ug/ml
17) T n-Tricontane (C30)	17.820	302814	2.620 ug/ml
18) T n-Dotriacontane (C32)	18.646	184087	1.703 ug/ml
19) T n-Tetratriacontane (C34)	19.434	62314	0.601 ug/ml
22) T n-Tetracontane (C40)	21.832	206875	2.167 ug/ml

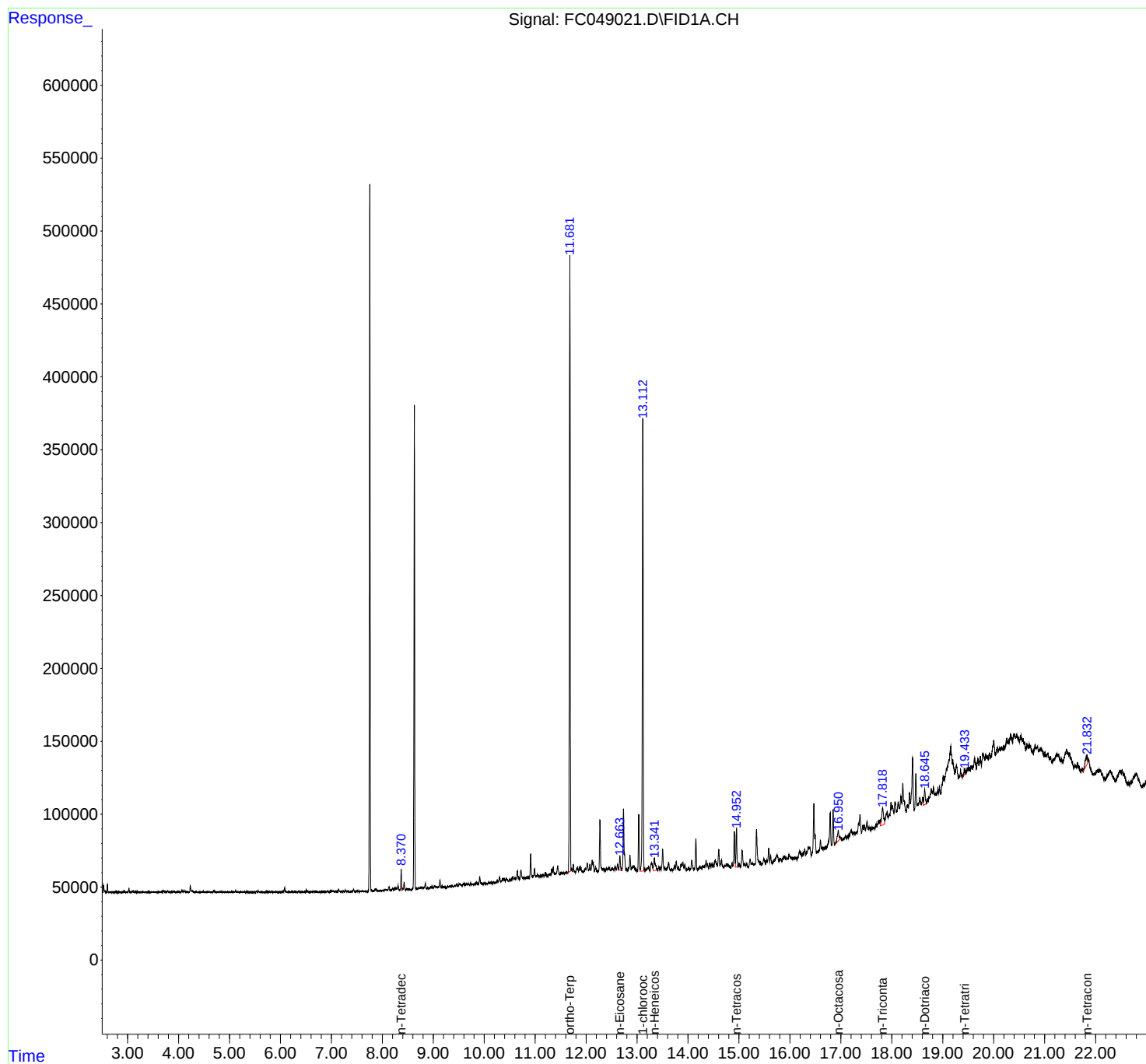
(f)=RT Delta > 1/2 Window

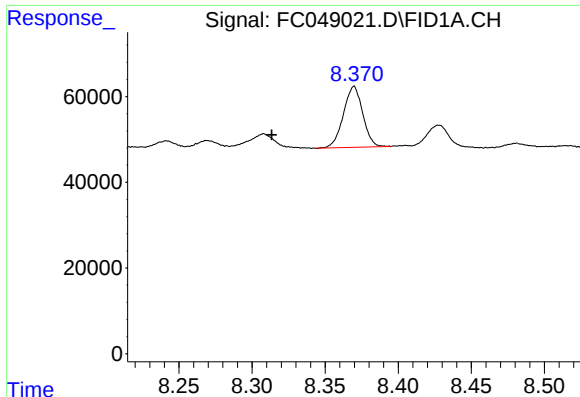
(m)=manual int.

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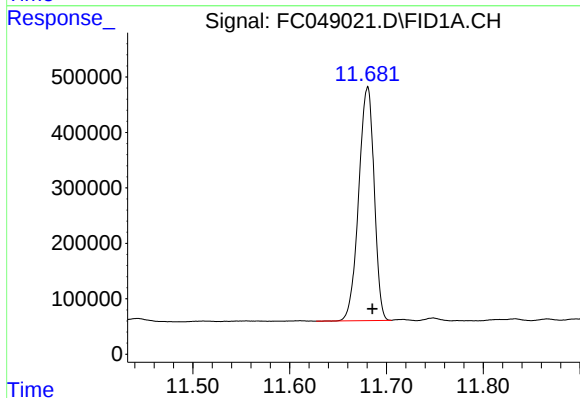
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Signal Info : 20M x 0.18mm x 0.18um





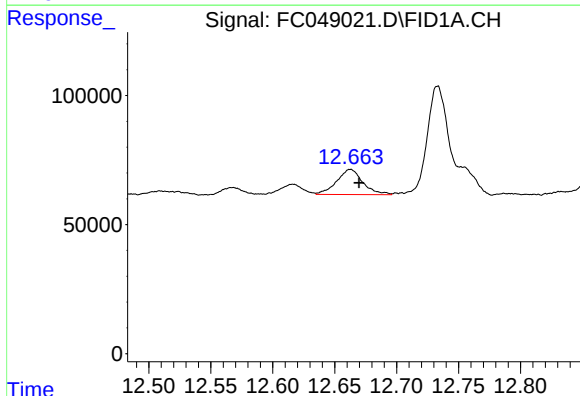
#6 n-Tetradecane (C14)

R.T.: 8.370 min
Delta R.T.: 0.056 min
Response: 130978
Conc: 1.24 ug/ml



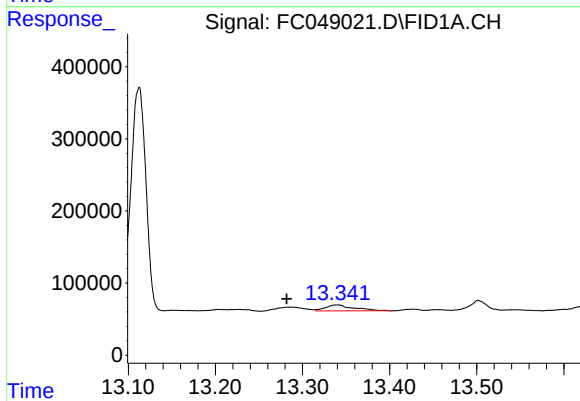
#9 ortho-Terphenyl (SURR)

R.T.: 11.681 min
Delta R.T.: -0.005 min
Response: 4669730
Conc: 39.30 ug/ml



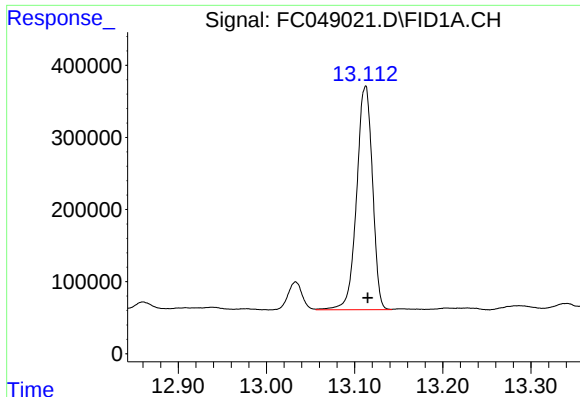
#10 n-Eicosane (C20)

R.T.: 12.663 min
Delta R.T.: -0.007 min
Response: 142632
Conc: 1.28 ug/ml



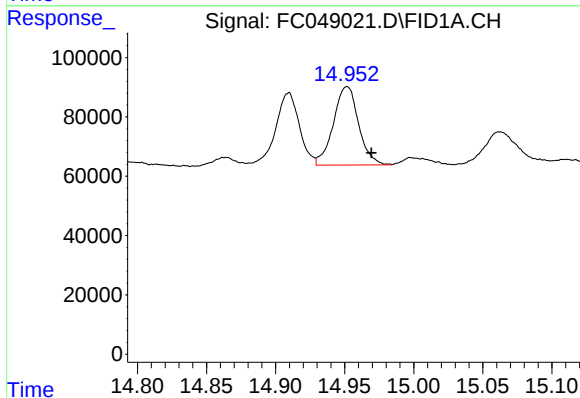
#11 n-Heneicosane (C21)

R.T.: 13.340 min
Delta R.T.: 0.059 min
Response: 189110
Conc: 1.69 ug/ml



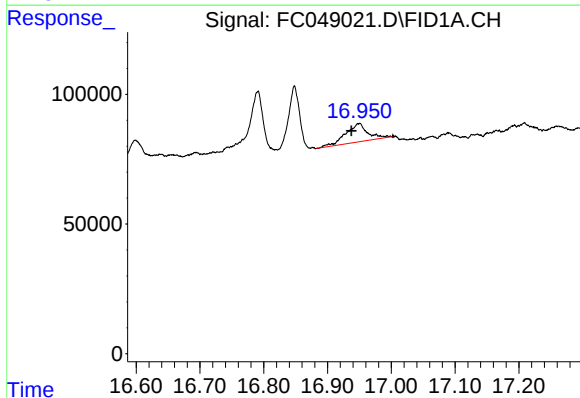
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.003 min
Response: 3870109
Conc: 39.78 ug/ml



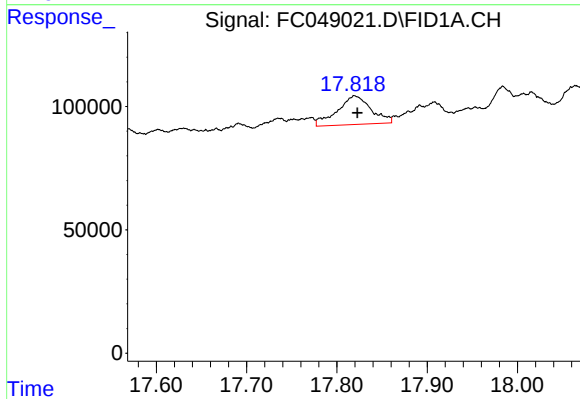
#14 n-Tetracosane (C24)

R.T.: 14.952 min
Delta R.T.: -0.018 min
Response: 337034
Conc: 2.96 ug/ml



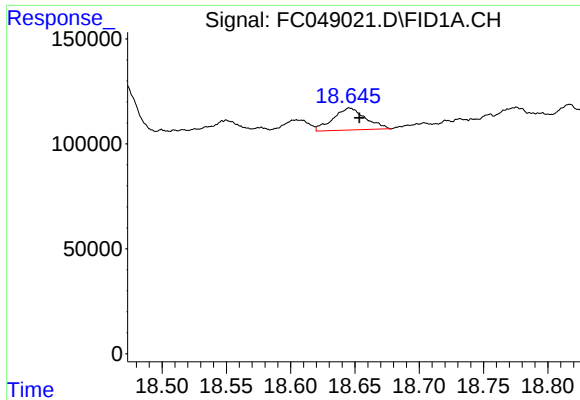
#16 n-Octacosane (C28)

R.T.: 16.950 min
Delta R.T.: 0.013 min
Response: 169681
Conc: 1.46 ug/ml



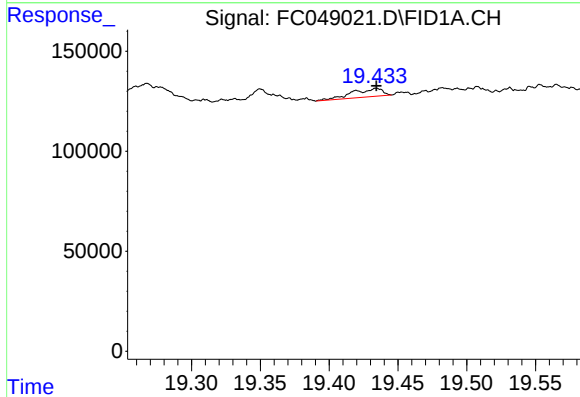
#17 n-Tricontane (C30)

R.T.: 17.820 min
Delta R.T.: -0.003 min
Response: 302814
Conc: 2.62 ug/ml



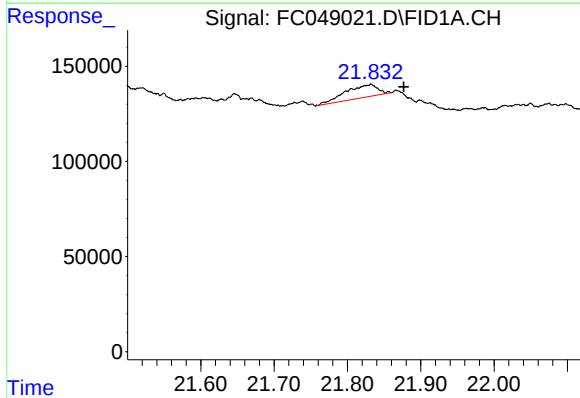
#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: -0.008 min
Response: 184087
Conc: 1.70 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: 0.000 min
Response: 62314
Conc: 0.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.832 min
Delta R.T.: -0.045 min
Response: 206875
Conc: 2.17 ug/ml