

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012721AL\
 Data File : FC051787.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2021 11:19
 Operator : DD\AJ
 Sample : M1228-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 00:42:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 2021
 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)	11.694	349157	2.737 ug/ml
Spiked Amount 50.000		Recovery =	5.47%
12) S 1-chlorooctadecane (S...	13.127	464047	4.505 ug/ml
Spiked Amount 50.000		Recovery =	9.01%
Target Compounds			
10) T n-Eicosane (C20)	12.748f	160061	1.323 ug/ml
14) T n-Tetracosane (C24)	14.966	80129	0.657 ug/ml
16) T n-Octacosane (C28)	16.956	38437	0.329 ug/ml
17) T n-Tricontane (C30)	17.842	78036	0.695 ug/ml
18) T n-Dotriacontane (C32)	18.675	65434	0.632 ug/ml
19) T n-Tetratriacontane (C34)	19.458	36935	0.390 ug/ml

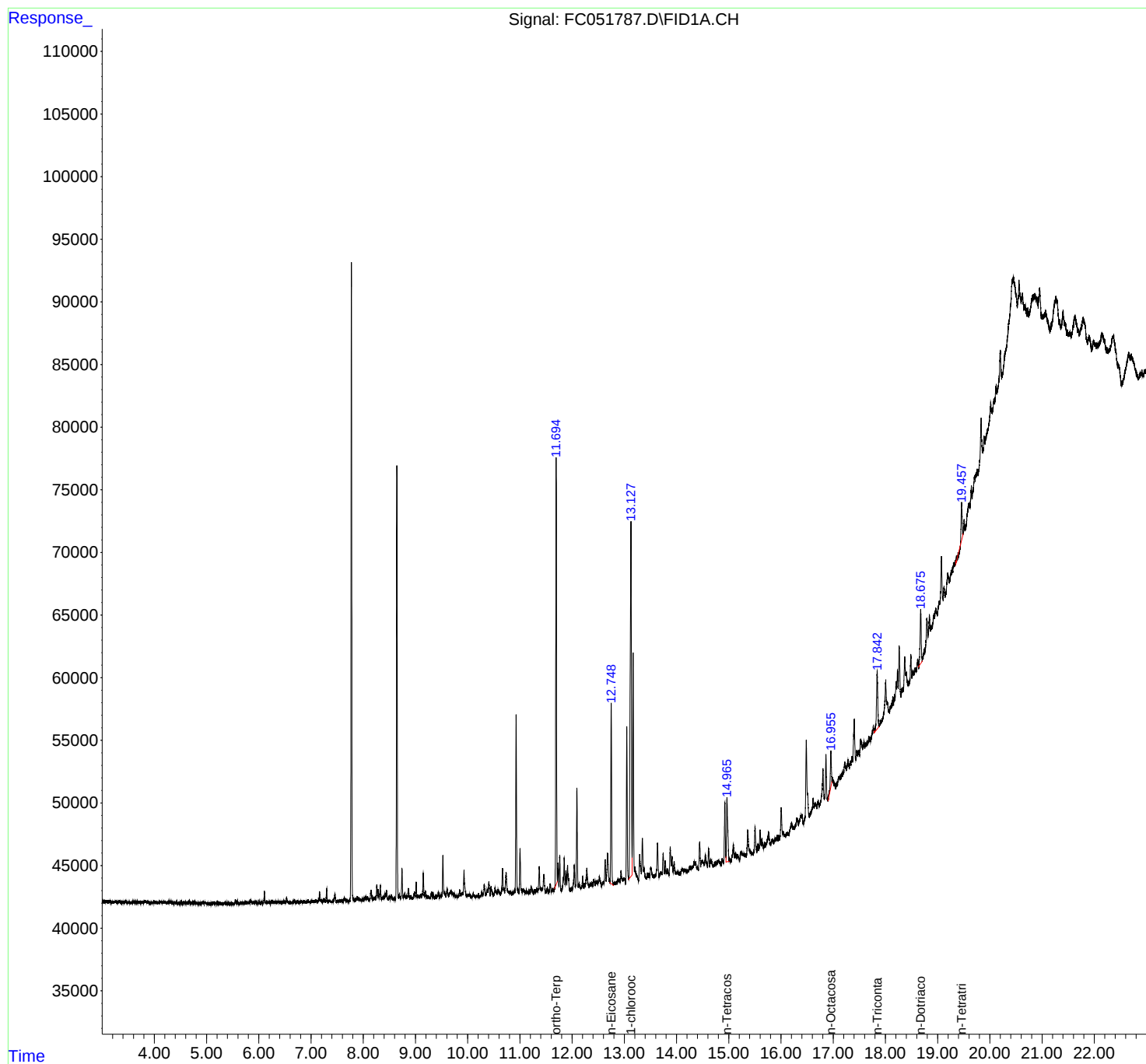
(f)=RT Delta > 1/2 Window

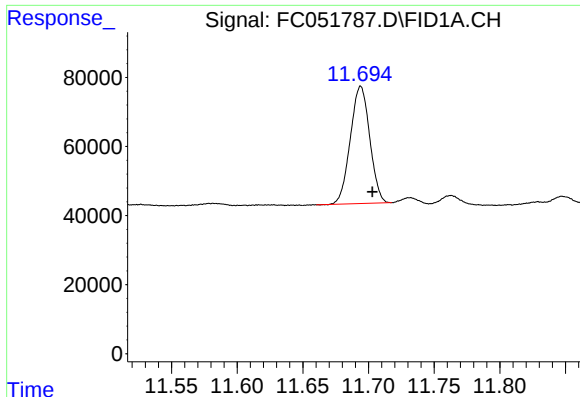
(m)=manual int.

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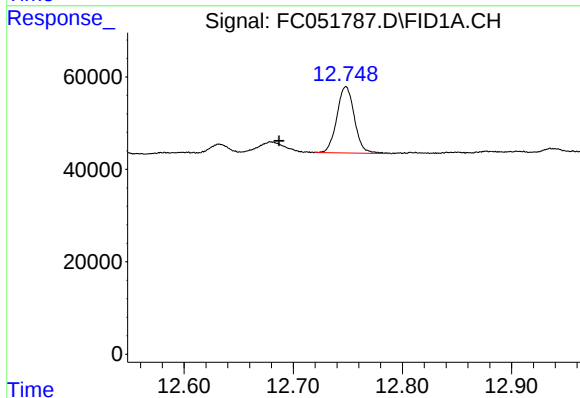
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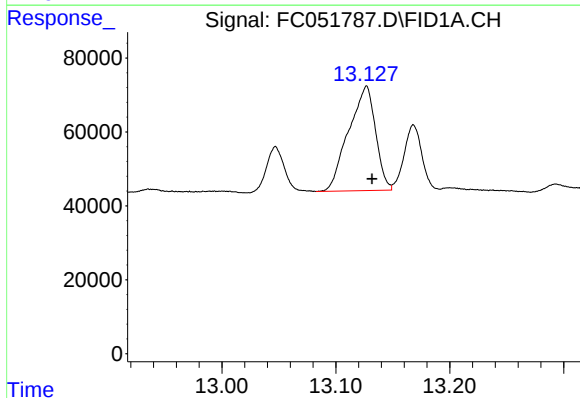
#9 ortho-Terphenyl (SURR)

R.T.: 11.694 min
Delta R.T.: -0.009 min
Response: 349157
Conc: 2.74 ug/ml



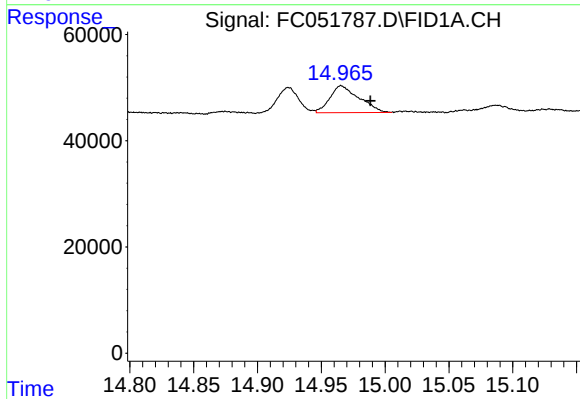
#10 n-Eicosane (C20)

R.T.: 12.748 min
Delta R.T.: 0.062 min
Response: 160061
Conc: 1.32 ug/ml



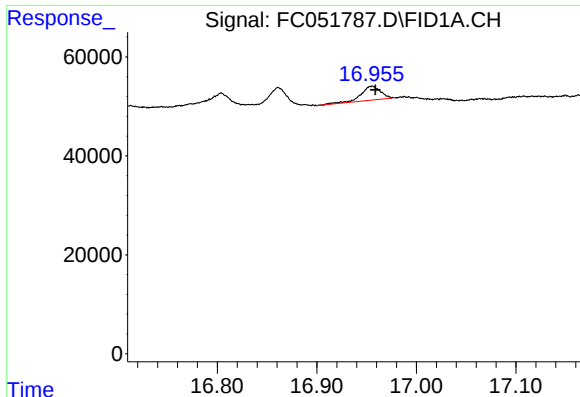
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.005 min
Response: 464047
Conc: 4.51 ug/ml



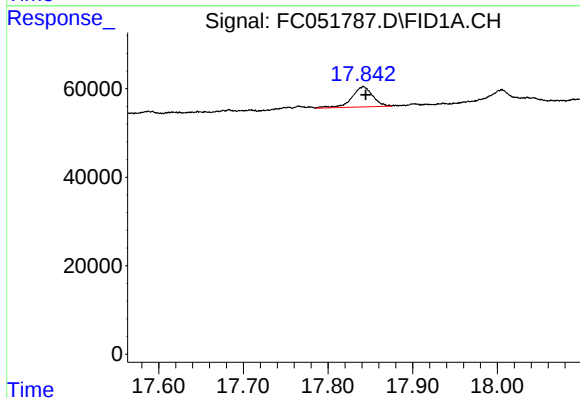
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: -0.023 min
Response: 80129
Conc: 0.66 ug/ml



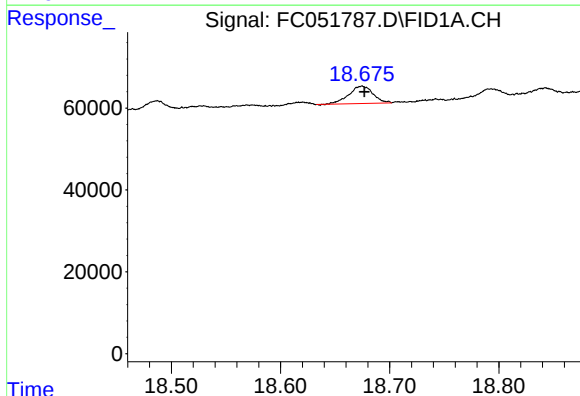
#16 n-Octacosane (C28)

R.T.: 16.956 min
Delta R.T.: -0.003 min
Response: 38437
Conc: 0.33 ug/ml



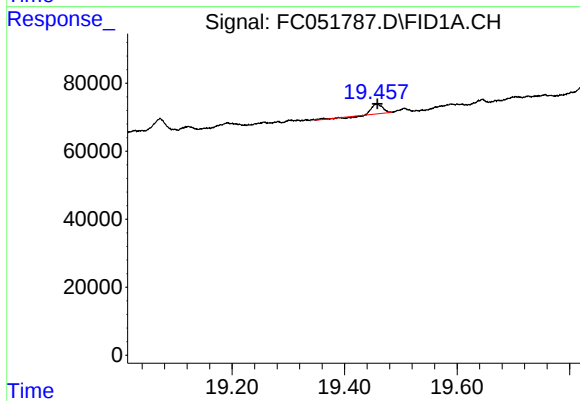
#17 n-Tricontane (C30)

R.T.: 17.842 min
Delta R.T.: -0.003 min
Response: 78036
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.675 min
Delta R.T.: -0.002 min
Response: 65434
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.458 min
Delta R.T.: 0.000 min
Response: 36935
Conc: 0.39 ug/ml