

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113021AL\
 Data File : FC057125.D
 Signal(s) : FID1A.CH
 Acq On : 30 Nov 2021 17:30
 Operator : AJ\MA
 Sample : M4849-01D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 01 00:10:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.595	3257303	28.069 ug/ml
Spiked Amount 50.000		Recovery =	56.14%
12) S 1-chlorooctadecane (S...	13.029	2697266	29.628 ug/ml
Spiked Amount 50.000		Recovery =	59.26%
Target Compounds			
16) T n-Octacosane (C28)	16.883	411919	3.862 ug/ml
17) T n-Tricontane (C30)	17.739	590339	5.539 ug/ml
18) T n-Dotriacontane (C32)	18.565	878382	8.327 ug/ml
19) T n-Tetratriacontane (C34)	19.348	733761	7.063 ug/ml
20) T n-Hexatriacontane (C36)	20.074	1547347	15.319 ug/ml

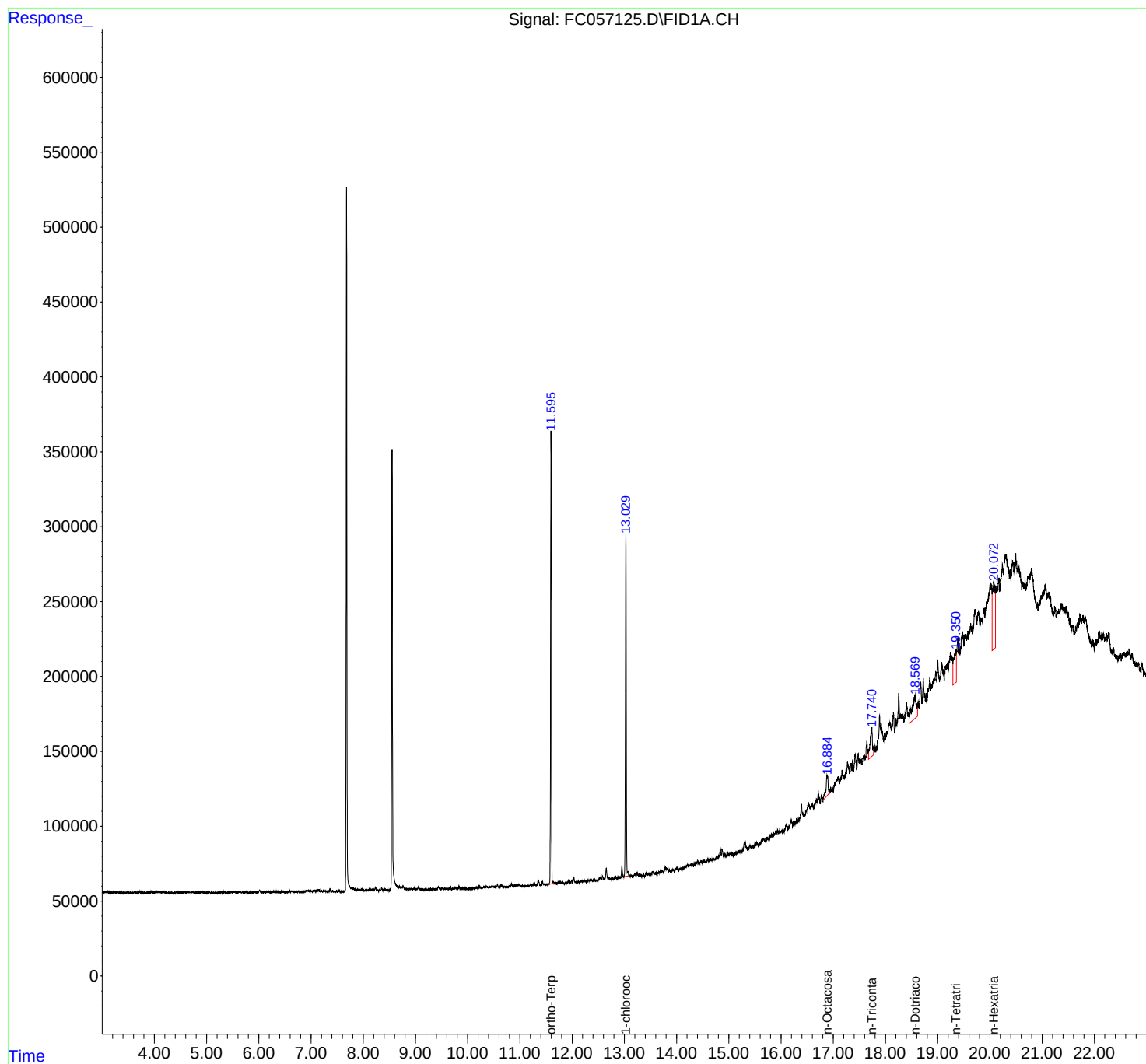
(f)=RT Delta > 1/2 Window

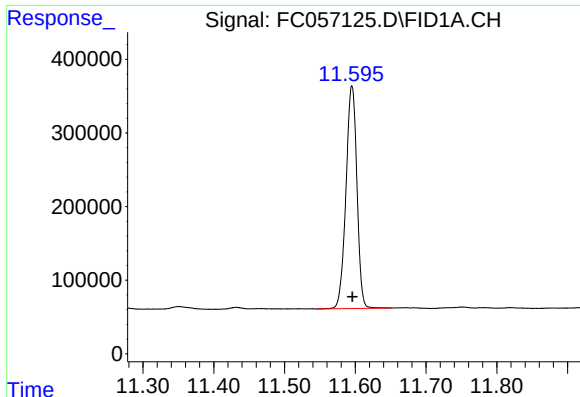
(m)=manual int.

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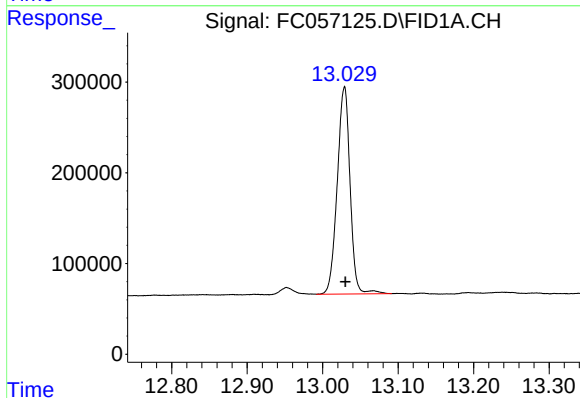
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





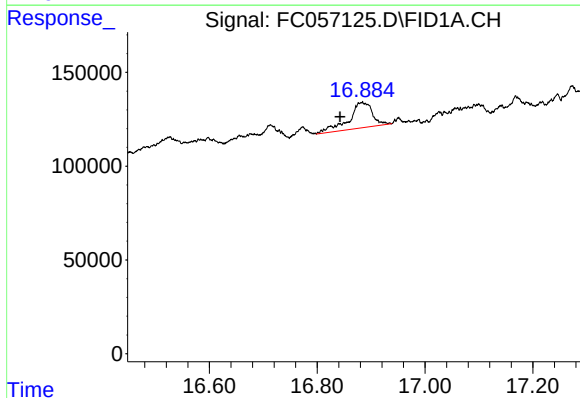
#9 ortho-Terphenyl (SURR)

R.T.: 11.595 min
Delta R.T.: 0.000 min
Response: 3257303
Conc: 28.07 ug/ml



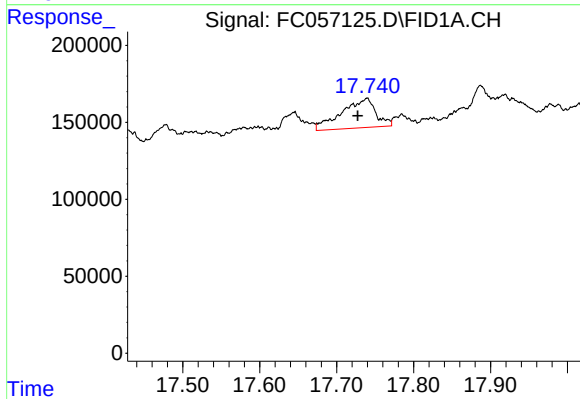
#12 1-chlorooctadecane (SURR)

R.T.: 13.029 min
Delta R.T.: -0.001 min
Response: 2697266
Conc: 29.63 ug/ml



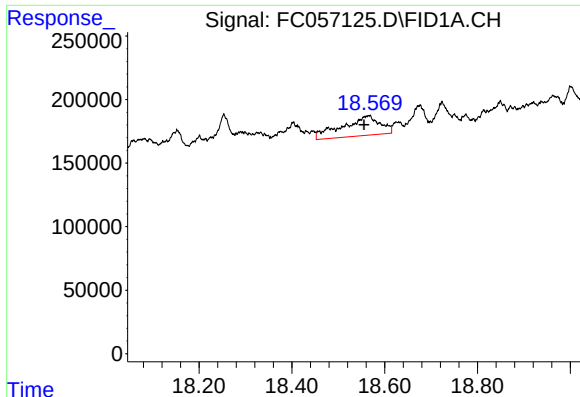
#16 n-Octacosane (C28)

R.T.: 16.883 min
Delta R.T.: 0.040 min
Response: 411919
Conc: 3.86 ug/ml



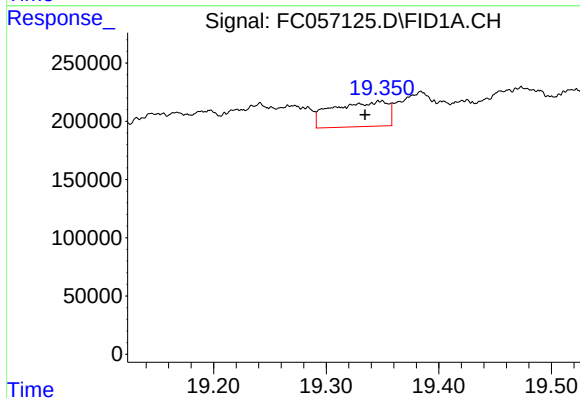
#17 n-Tricontane (C30)

R.T.: 17.739 min
Delta R.T.: 0.011 min
Response: 590339
Conc: 5.54 ug/ml



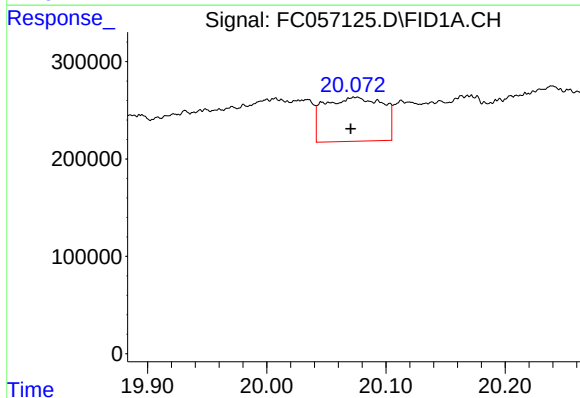
#18 n-Dotriacontane (C32)

R.T.: 18.565 min
Delta R.T.: 0.009 min
Response: 878382
Conc: 8.33 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.348 min
Delta R.T.: 0.014 min
Response: 733761
Conc: 7.06 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.074 min
Delta R.T.: 0.004 min
Response: 1547347
Conc: 15.32 ug/ml