

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC093021AL\
 Data File : FC055924.D
 Signal(s) : FID1A.CH
 Acq On : 30 Sep 2021 11:50
 Operator : AJ\MA
 Sample : M3972-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 30 13:04:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.650	2774367	23.381 ug/ml
Spiked Amount 50.000		Recovery =	46.76%
12) S 1-chlorooctadecane (S...	13.083	2243524	24.420 ug/ml
Spiked Amount 50.000		Recovery =	48.84%
Target Compounds			
15) T n-Hexacosane (C26)	15.956	235842	2.347 ug/ml
16) T n-Octacosane (C28)	16.942	762734	7.885 ug/ml
17) T n-Tricontane (C30)	17.806	846639	9.125 ug/ml
18) T n-Dotriacontane (C32)	18.630	434905	4.892 ug/ml
19) T n-Tetratriacontane (C34)	19.405	249374	2.883 ug/ml
20) T n-Hexatriacontane (C36)	20.152	339902	4.160 ug/ml

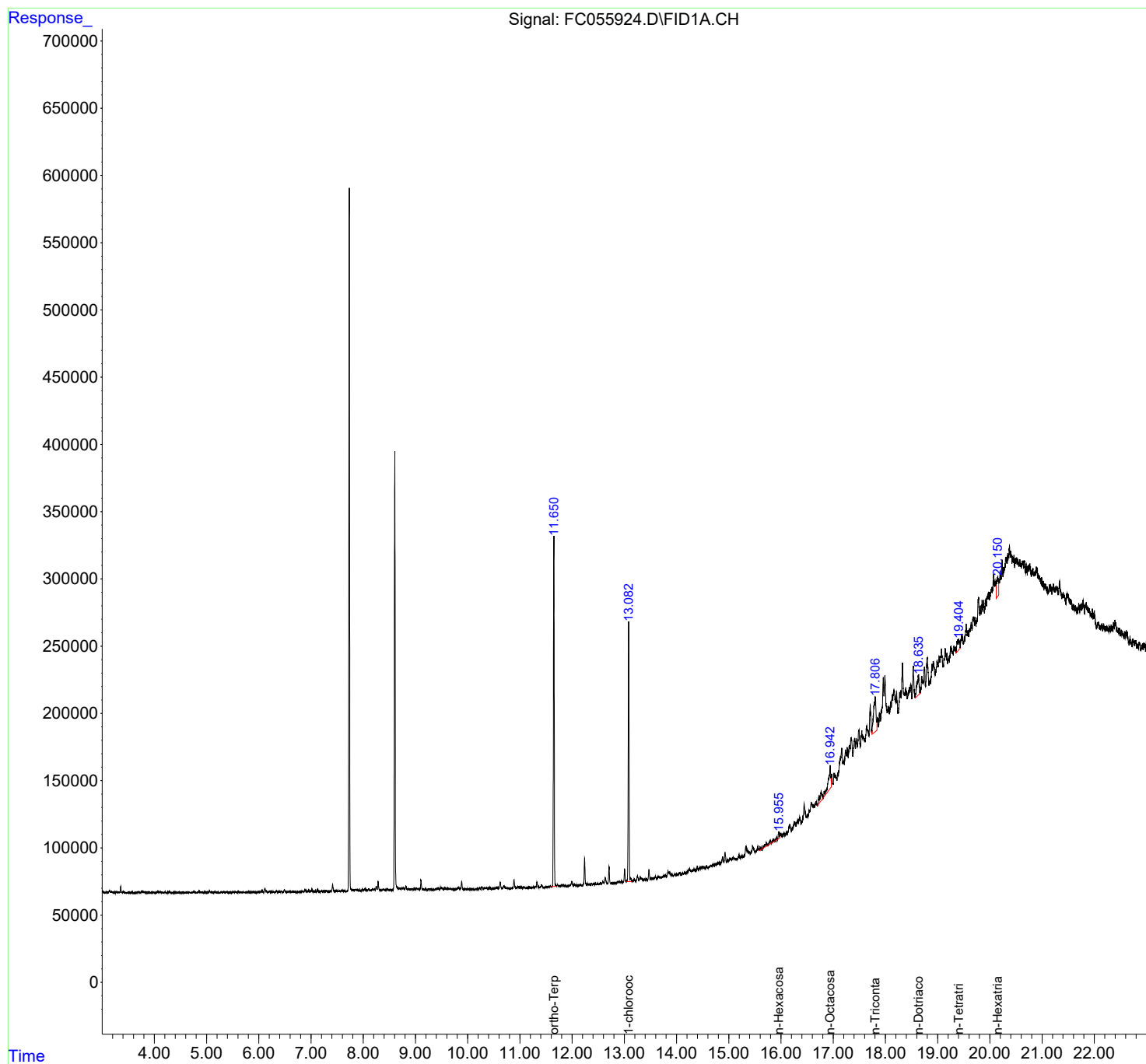
(f)=RT Delta > 1/2 Window

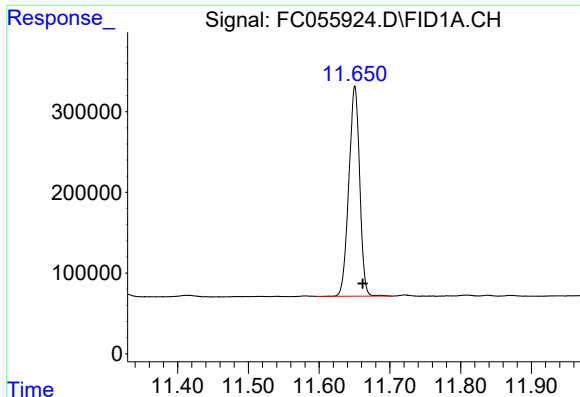
(m)=manual int.

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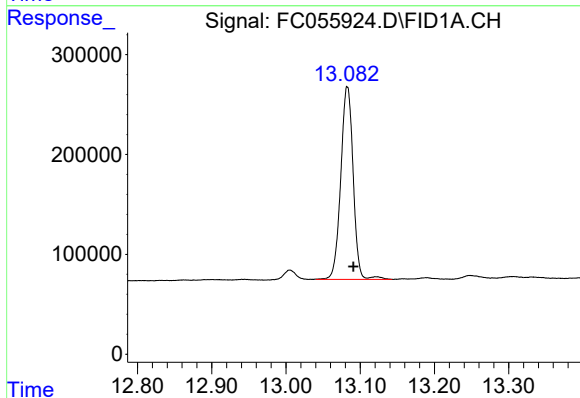
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Signal Info : 20M x 0.18mm x 0.18um





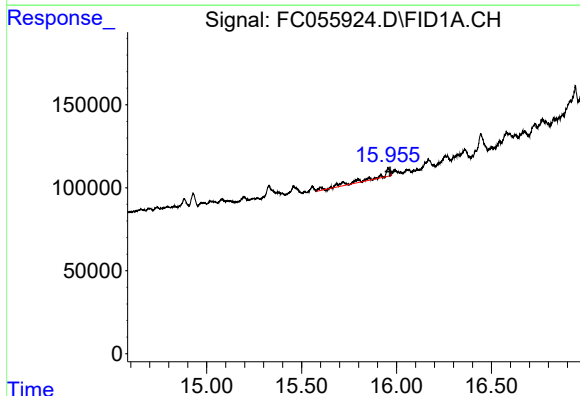
#9 ortho-Terphenyl (SURR)

R.T.: 11.650 min
Delta R.T.: -0.011 min
Response: 2774367
Conc: 23.38 ug/ml



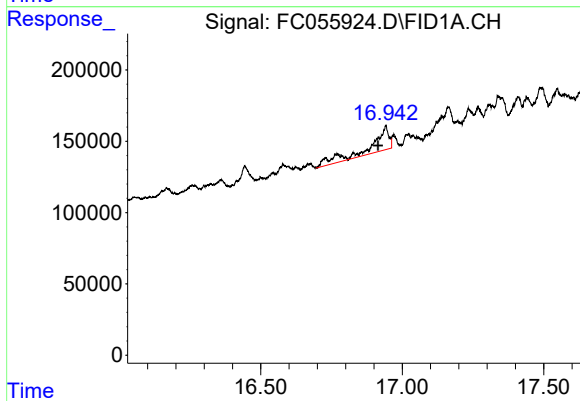
#12 1-chlorooctadecane (SURR)

R.T.: 13.083 min
Delta R.T.: -0.008 min
Response: 2243524
Conc: 24.42 ug/ml



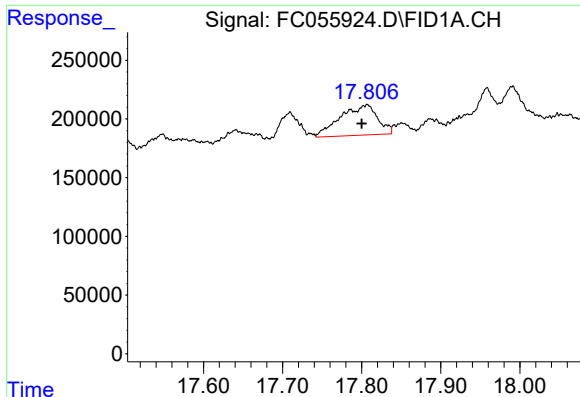
#15 n-Hexacosane (C26)

R.T.: 15.956 min
Delta R.T.: -0.010 min
Response: 235842
Conc: 2.35 ug/ml



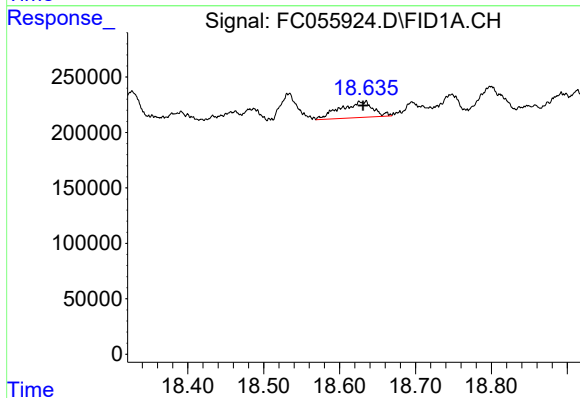
#16 n-Octacosane (C28)

R.T.: 16.942 min
Delta R.T.: 0.027 min
Response: 762734
Conc: 7.89 ug/ml



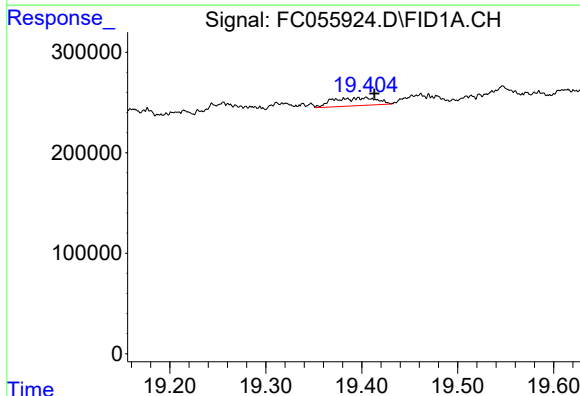
#17 n-Tricontane (C30)

R.T.: 17.806 min
Delta R.T.: 0.006 min
Response: 846639
Conc: 9.12 ug/ml



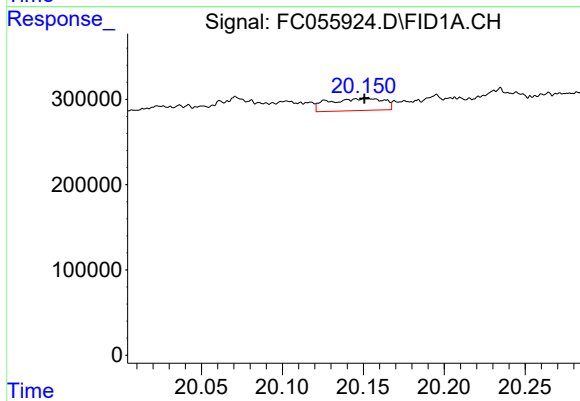
#18 n-Dotriacontane (C32)

R.T.: 18.630 min
Delta R.T.: 0.000 min
Response: 434905
Conc: 4.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.405 min
Delta R.T.: -0.009 min
Response: 249374
Conc: 2.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.152 min
Delta R.T.: 0.002 min
Response: 339902
Conc: 4.16 ug/ml