

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092121AL\
 Data File : FC055752.D
 Signal(s) : FID1A.CH
 Acq On : 22 Sep 2021 3:22
 Operator : AJ\MA
 Sample : M3804-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 07:44:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092021.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 21 03:14:48 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)	11.645	3666818	29.037 ug/ml
Spiked Amount 50.000		Recovery =	58.07%
12) S 1-chlorooctadecane (S...	13.078	2873811	29.084 ug/ml
Spiked Amount 50.000		Recovery =	58.17%
Target Compounds			
15) T n-Hexacosane (C26)	15.951	274784	2.412 ug/ml
16) T n-Octacosane (C28)	16.899	353950	3.254 ug/ml
17) T n-Tricontane (C30)	17.786	655136	6.476 ug/ml
18) T n-Dotriacontane (C32)	18.618	501719	5.491 ug/ml
19) T n-Tetratriacontane (C34)	19.399	299194	3.465 ug/ml
20) T n-Hexatriacontane (C36)	20.139	207903	2.444 ug/ml

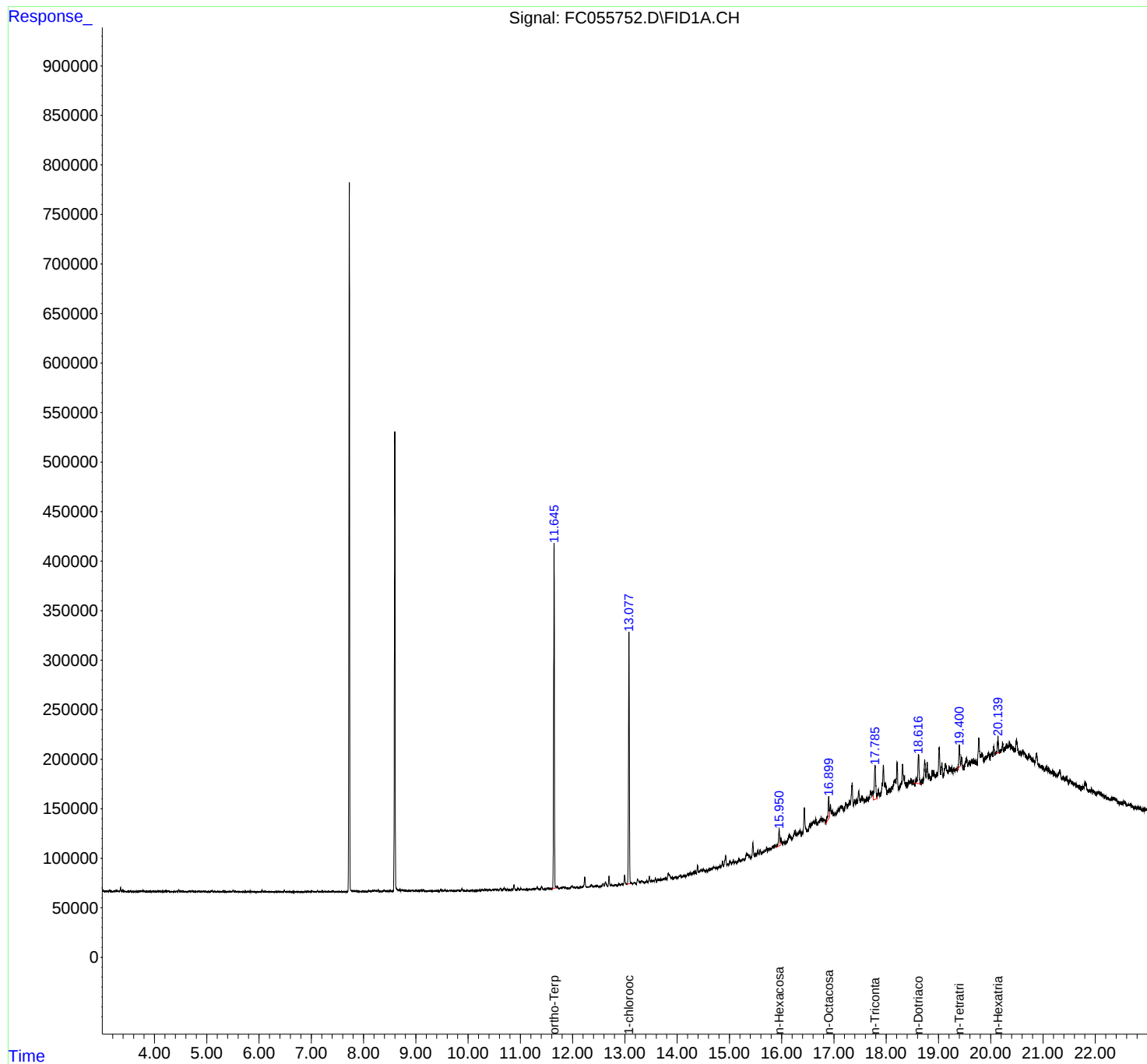
(f)=RT Delta > 1/2 Window

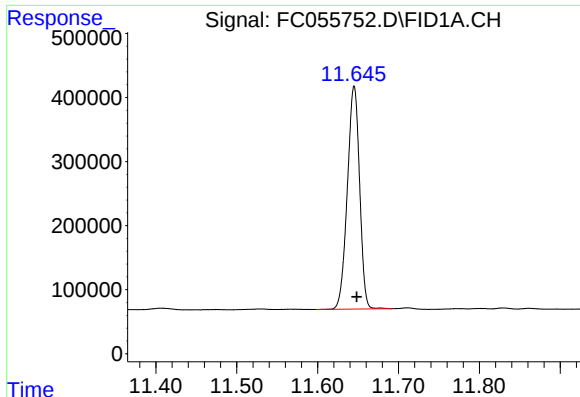
(m)=manual int.

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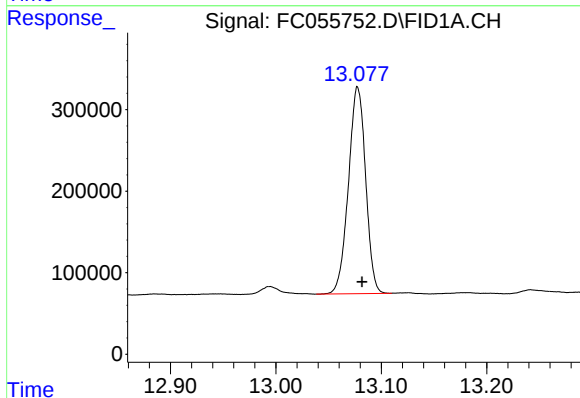
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





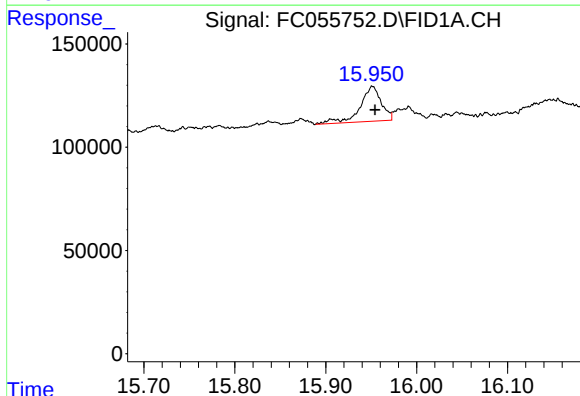
#9 ortho-Terphenyl (SURR)

R.T.: 11.645 min
Delta R.T.: -0.003 min
Response: 3666818
Conc: 29.04 ug/ml



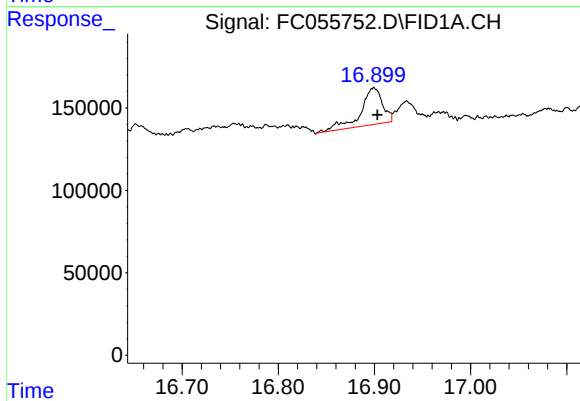
#12 1-chlorooctadecane (SURR)

R.T.: 13.078 min
Delta R.T.: -0.004 min
Response: 2873811
Conc: 29.08 ug/ml



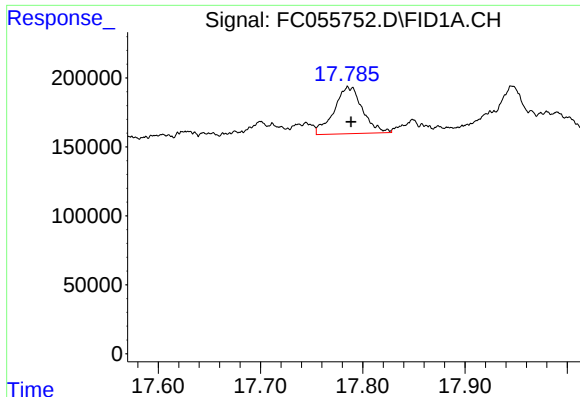
#15 n-Hexacosane (C26)

R.T.: 15.951 min
Delta R.T.: -0.003 min
Response: 274784
Conc: 2.41 ug/ml



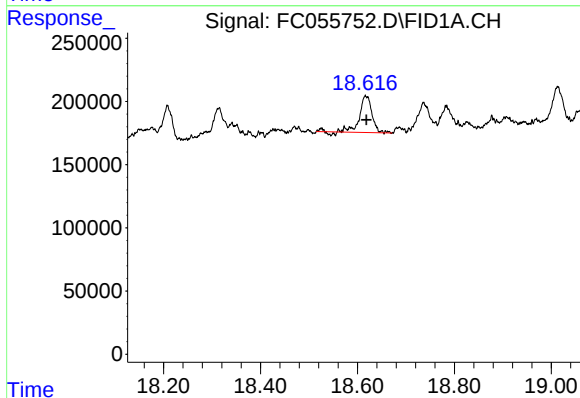
#16 n-Octacosane (C28)

R.T.: 16.899 min
Delta R.T.: -0.004 min
Response: 353950
Conc: 3.25 ug/ml



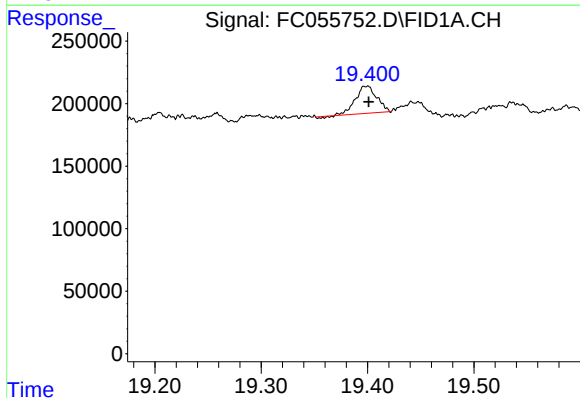
#17 n-Tricontane (C30)

R.T.: 17.786 min
Delta R.T.: -0.002 min
Response: 655136
Conc: 6.48 ug/ml



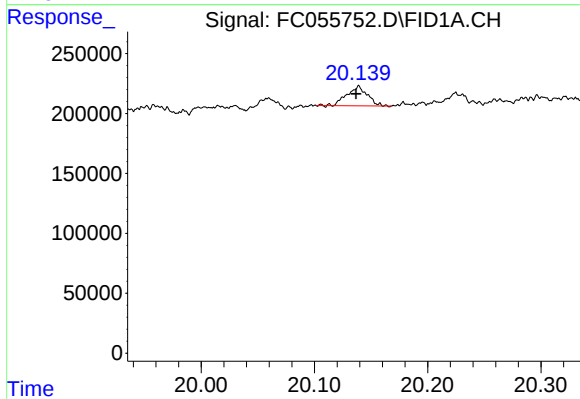
#18 n-Dotriacontane (C32)

R.T.: 18.618 min
Delta R.T.: 0.000 min
Response: 501719
Conc: 5.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.399 min
Delta R.T.: -0.002 min
Response: 299194
Conc: 3.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.139 min
Delta R.T.: 0.002 min
Response: 207903
Conc: 2.44 ug/ml