

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032620AL\
 Data File : FC046508.D
 Signal(s) : FID1A.CH
 Acq On : 27 Mar 2020 3:52
 Operator : DD\AJ
 Sample : L1753-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 08:22:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.762	4291250	39.256 ug/ml
Spiked Amount 50.000		Recovery =	78.51%
12) S 1-chlorooctadecane (S...	13.180	3422766	39.717 ug/ml
Spiked Amount 50.000		Recovery =	79.43%
Target Compounds			
10) T n-Eicosane (C20)	12.709	240136	2.349 ug/ml
14) T n-Tetracosane (C24)	15.006	402940	3.903 ug/ml
16) T n-Octacosane (C28)	16.952	107011	1.051 ug/ml
17) T n-Tricontane (C30)	17.868	192467	1.964 ug/ml
18) T n-Dotriacontane (C32)	18.696	231717	2.764 ug/ml
20) T n-Hexatriacontane (C36)	20.224	221485	3.162 ug/ml

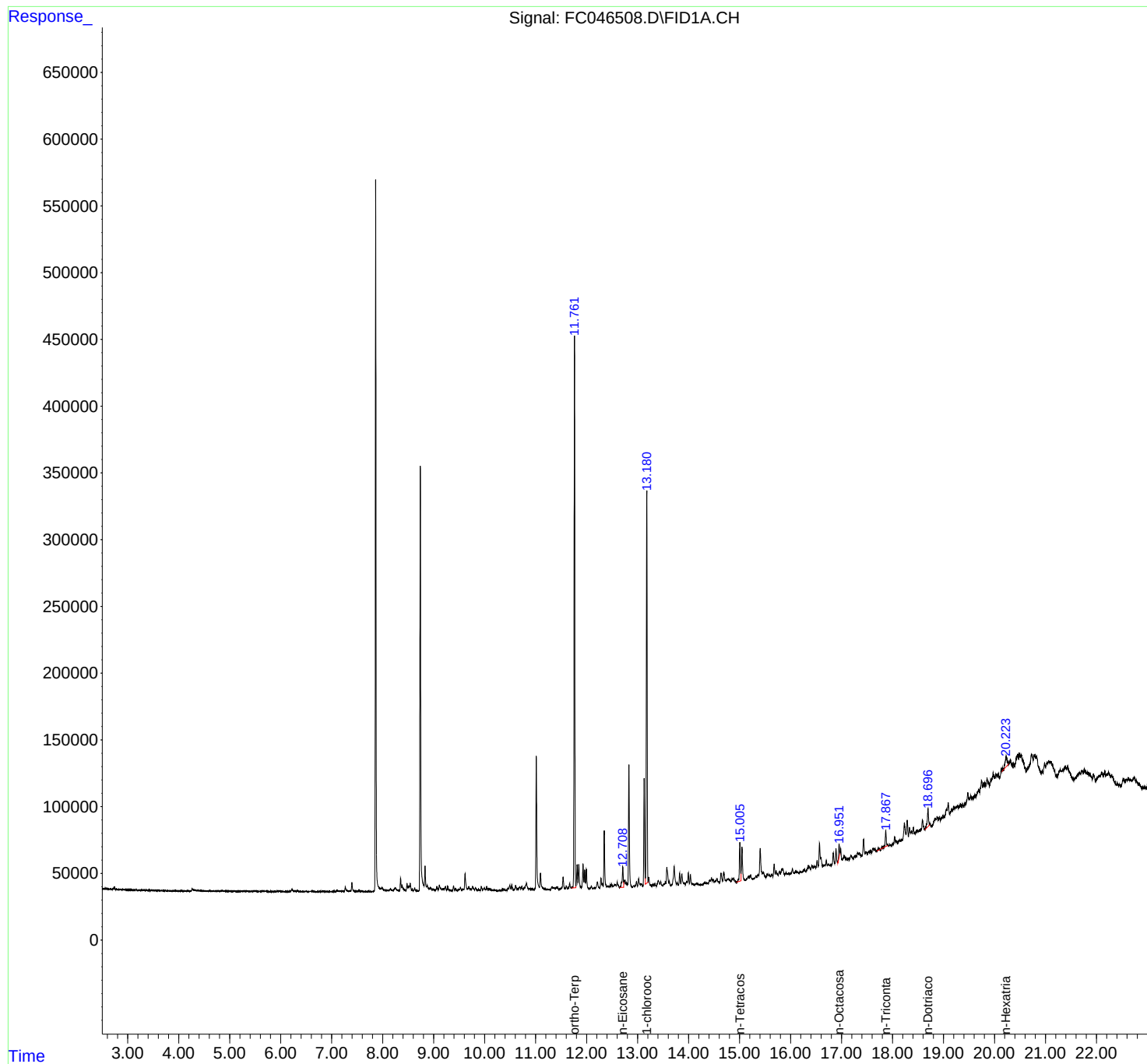
(f)=RT Delta > 1/2 Window

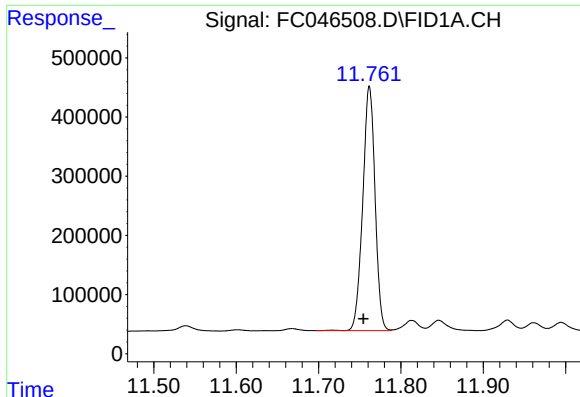
(m)=manual int.

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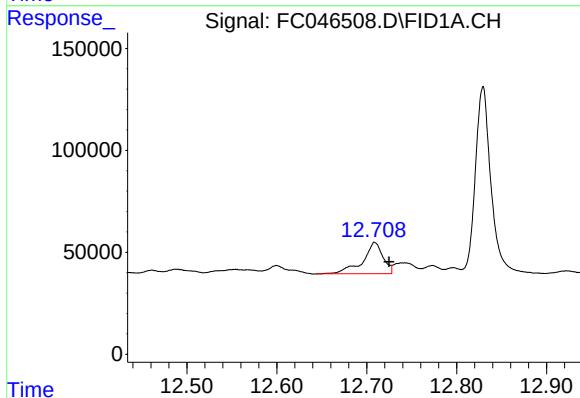
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





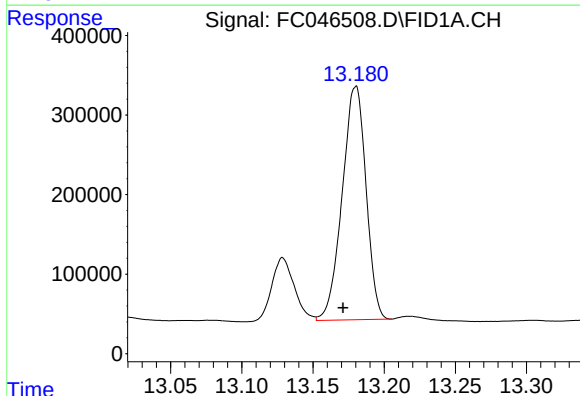
#9 ortho-Terphenyl (SURR)

R.T.: 11.762 min
Delta R.T.: 0.007 min
Response: 4291250
Conc: 39.26 ug/ml



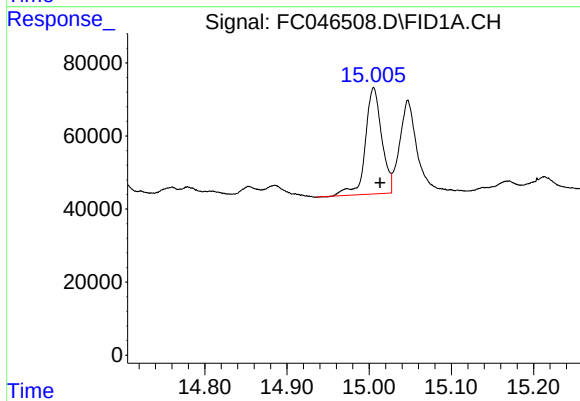
#10 n-Eicosane (C20)

R.T.: 12.709 min
Delta R.T.: -0.016 min
Response: 240136
Conc: 2.35 ug/ml



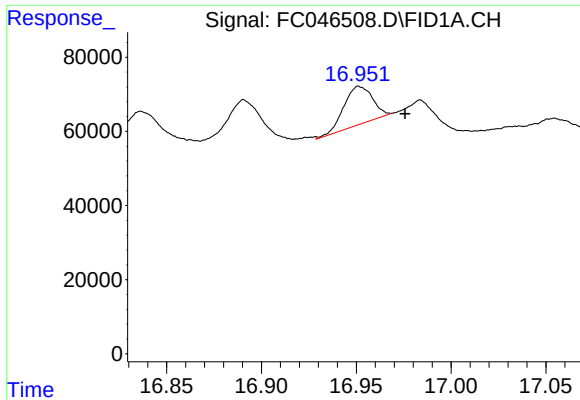
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.009 min
Response: 3422766
Conc: 39.72 ug/ml



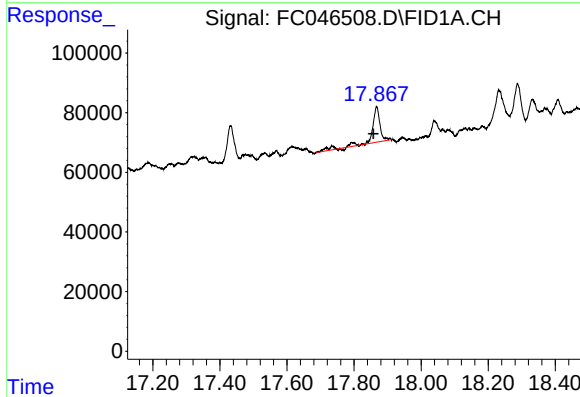
#14 n-Tetracosane (C24)

R.T.: 15.006 min
Delta R.T.: -0.008 min
Response: 402940
Conc: 3.90 ug/ml



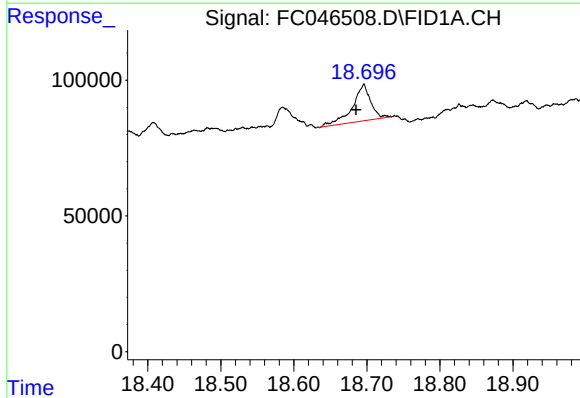
#16 n-Octacosane (C28)

R.T.: 16.952 min
Delta R.T.: -0.024 min
Response: 107011
Conc: 1.05 ug/ml



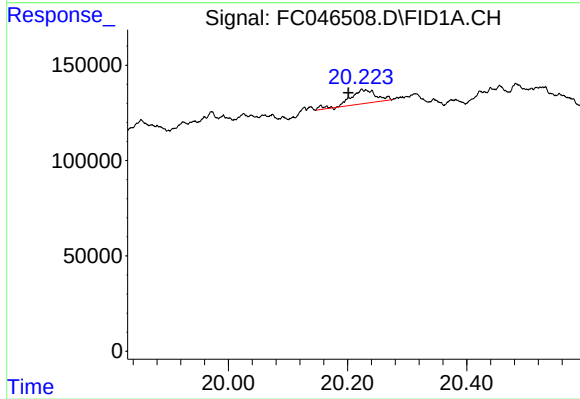
#17 n-Tricontane (C30)

R.T.: 17.868 min
Delta R.T.: 0.009 min
Response: 192467
Conc: 1.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: 0.011 min
Response: 231717
Conc: 2.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.224 min
Delta R.T.: 0.023 min
Response: 221485
Conc: 3.16 ug/ml