

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046652.D
 Signal(s) : FID1A.CH
 Acq On : 04 Apr 2020 7:53
 Operator : DD\AJ
 Sample : L2117-04DL 5X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 08:26:01 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)	11.763	675546	6.180 ug/ml
Spiked Amount 50.000		Recovery =	12.36%
12) S 1-chlorooctadecane (S...	13.181	553760	6.426 ug/ml
Spiked Amount 50.000		Recovery =	12.85%
Target Compounds			
14) T n-Tetracosane (C24)	15.015	233889	2.266 ug/ml
16) T n-Octacosane (C28)	16.961	305428	3.001 ug/ml
17) T n-Tricontane (C30)	17.872	172341	1.759 ug/ml
19) T n-Tetratriacontane (C34)	19.488	240770	3.361 ug/ml
20) T n-Hexatriacontane (C36)	20.225	951655	13.585 ug/ml

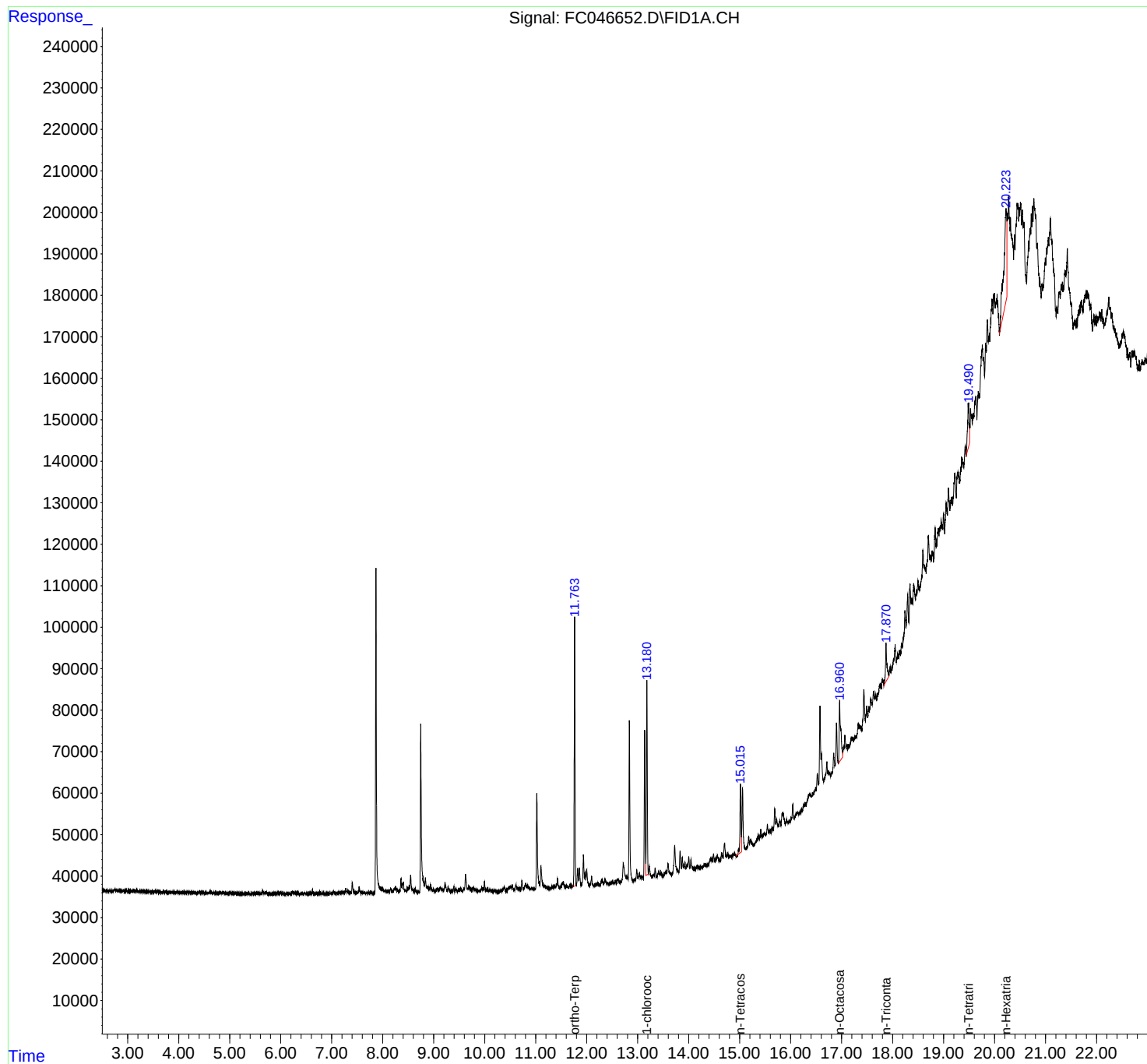
(f)=RT Delta > 1/2 Window

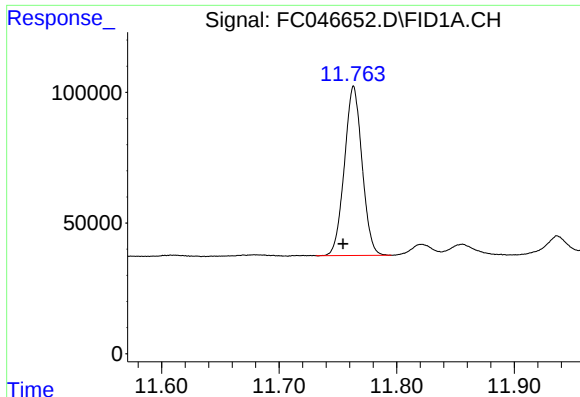
(m)=manual int.

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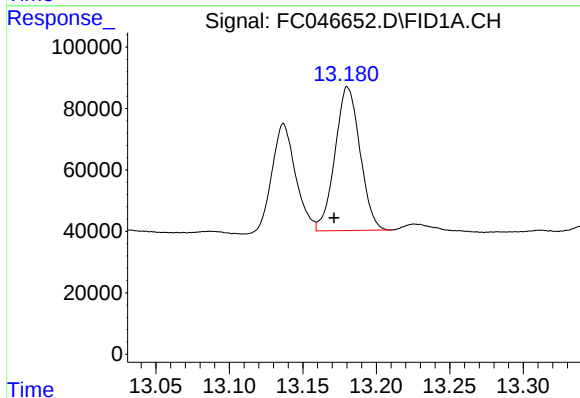
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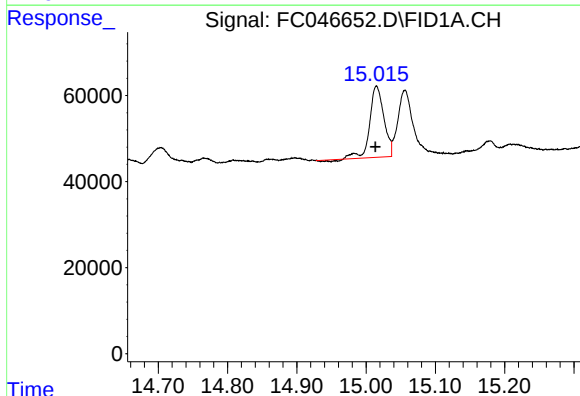
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: 0.009 min
Response: 675546
Conc: 6.18 ug/ml



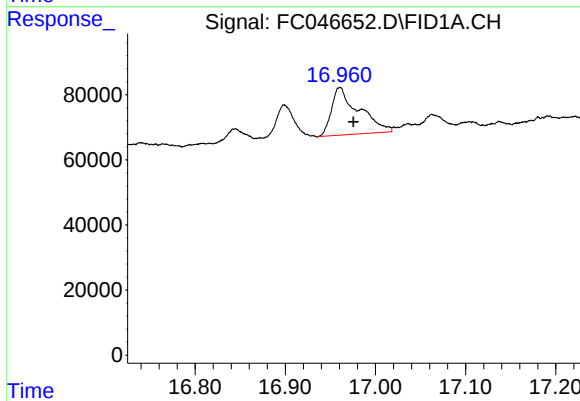
#12 1-chlorooctadecane (SURR)

R.T.: 13.181 min
Delta R.T.: 0.009 min
Response: 553760
Conc: 6.43 ug/ml



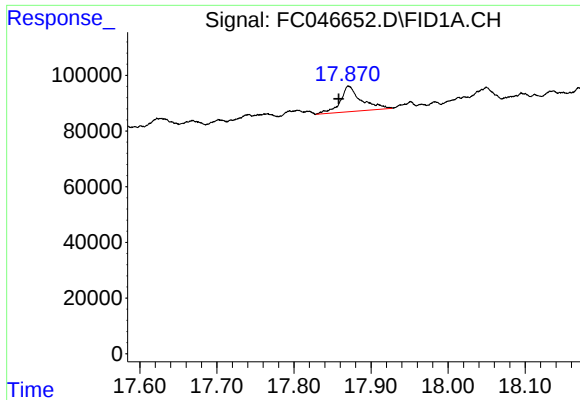
#14 n-Tetracosane (C24)

R.T.: 15.015 min
Delta R.T.: 0.002 min
Response: 233889
Conc: 2.27 ug/ml



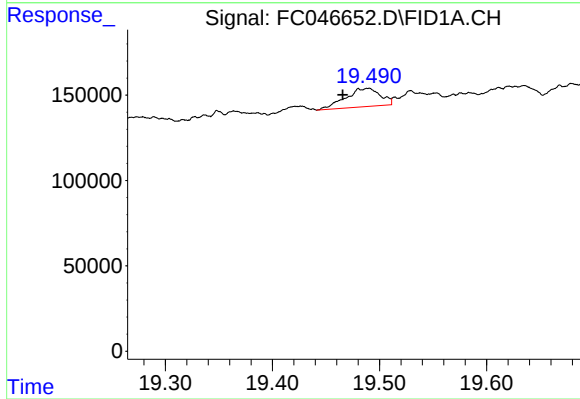
#16 n-Octacosane (C28)

R.T.: 16.961 min
Delta R.T.: -0.015 min
Response: 305428
Conc: 3.00 ug/ml



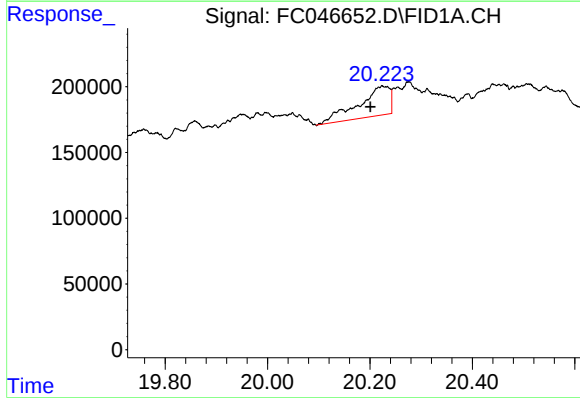
#17 n-Tricontane (C30)

R.T.: 17.872 min
Delta R.T.: 0.014 min
Response: 172341
Conc: 1.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.488 min
Delta R.T.: 0.023 min
Response: 240770
Conc: 3.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.225 min
Delta R.T.: 0.024 min
Response: 951655
Conc: 13.58 ug/ml