

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046628.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2020 17:30
 Operator : DD\AJ
 Sample : L2129-38
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 01:36:27 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)	11.764	4469899	40.890 ug/ml
Spiked Amount 50.000		Recovery =	81.78%
12) S 1-chlorooctadecane (S...	13.181	3764506	43.683 ug/ml
Spiked Amount 50.000		Recovery =	87.37%
Target Compounds			
10) T n-Eicosane (C20)	12.711	338050	3.307 ug/ml
11) T n-Heneicosane (C21)	13.399f	252746	2.451 ug/ml
13) T n-Docosane (C22)	13.868	403598	3.932 ug/ml
14) T n-Tetracosane (C24)	15.007	1936680	18.762 ug/ml
16) T n-Octacosane (C28)	16.952	1640675	16.121 ug/ml
18) T n-Dotriacontane (C32)	18.720	502936	5.999 ug/ml

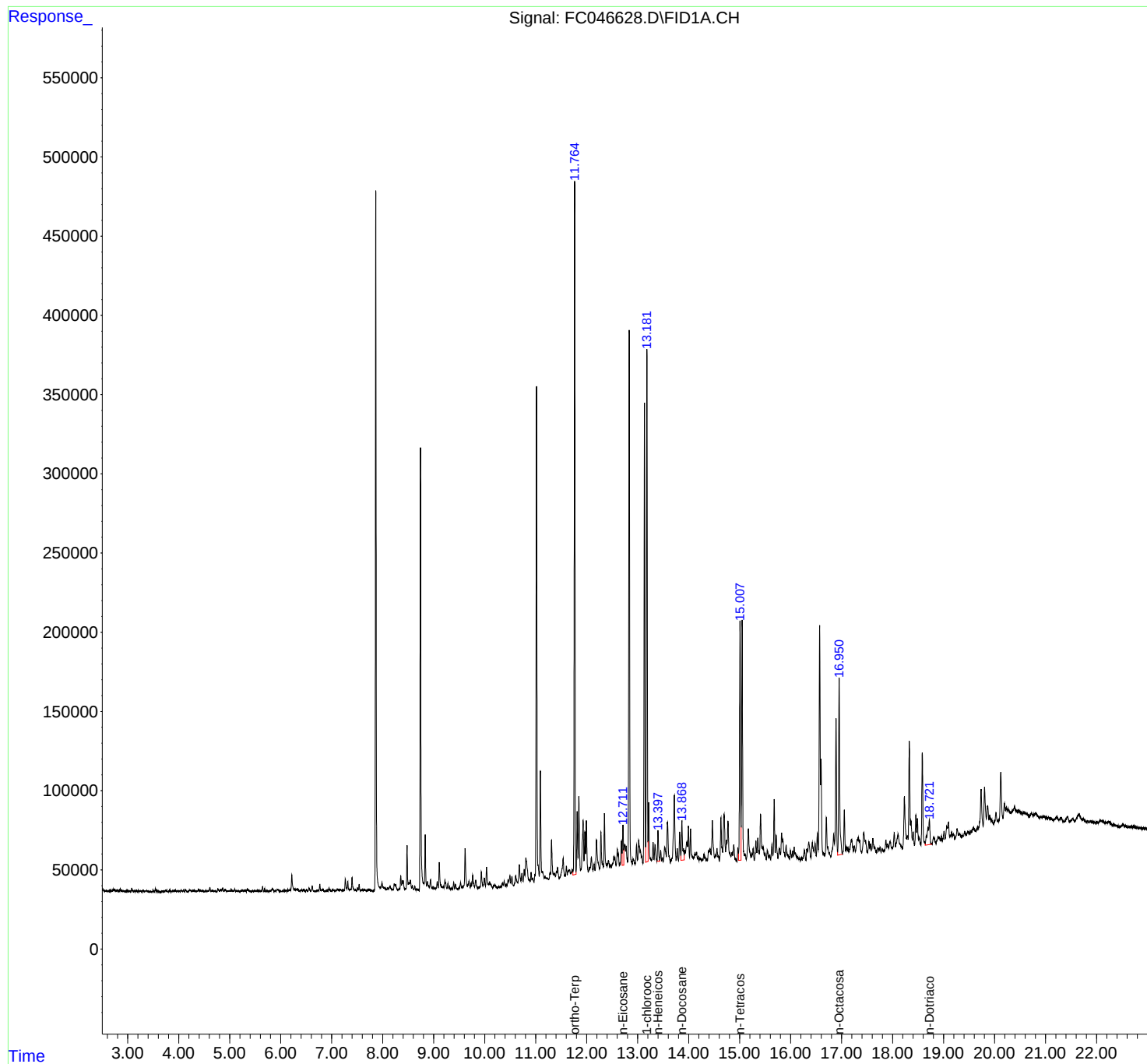
(f)=RT Delta > 1/2 Window

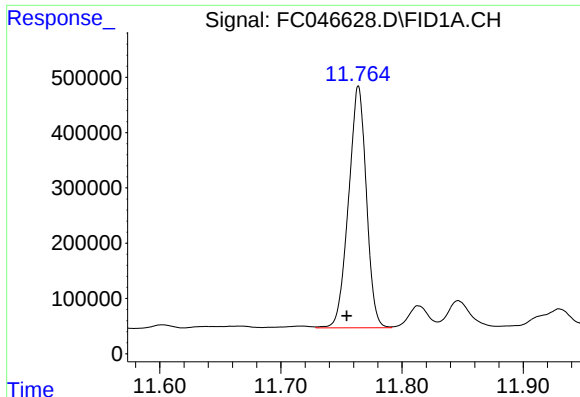
(m)=manual int.

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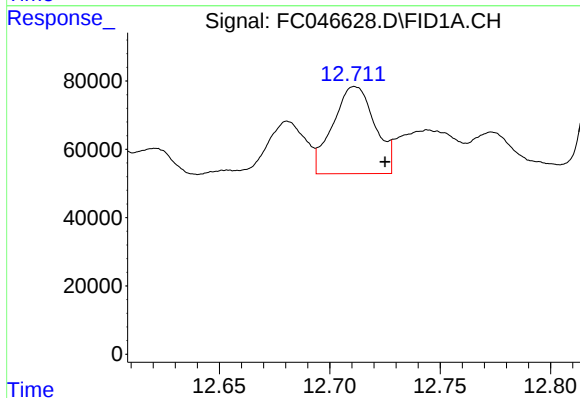
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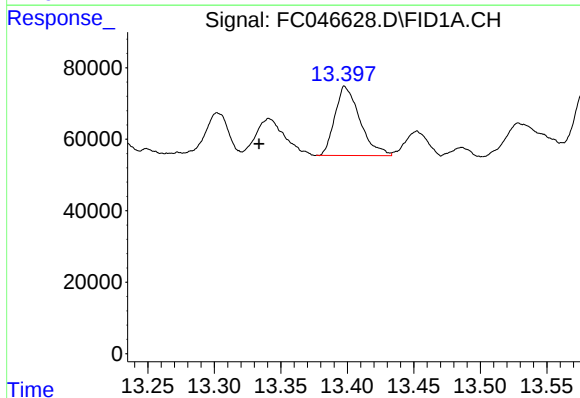
#9 ortho-Terphenyl (SURR)

R.T.: 11.764 min
Delta R.T.: 0.010 min
Response: 4469899
Conc: 40.89 ug/ml



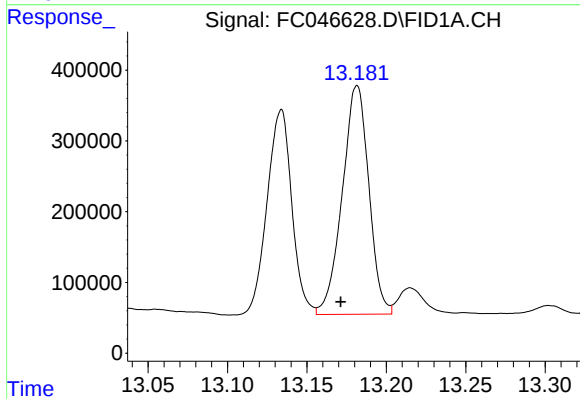
#10 n-Eicosane (C20)

R.T.: 12.711 min
Delta R.T.: -0.014 min
Response: 338050
Conc: 3.31 ug/ml



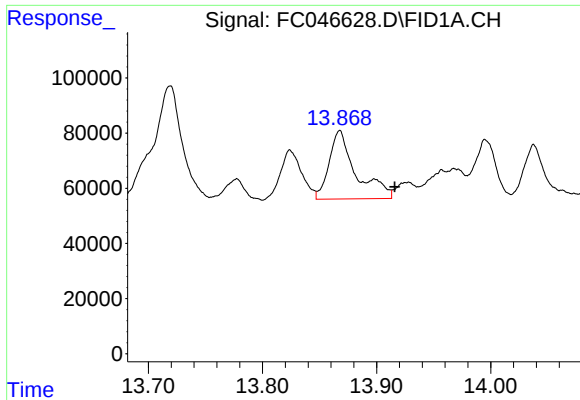
#11 n-Heneicosane (C21)

R.T.: 13.399 min
Delta R.T.: 0.065 min
Response: 252746
Conc: 2.45 ug/ml



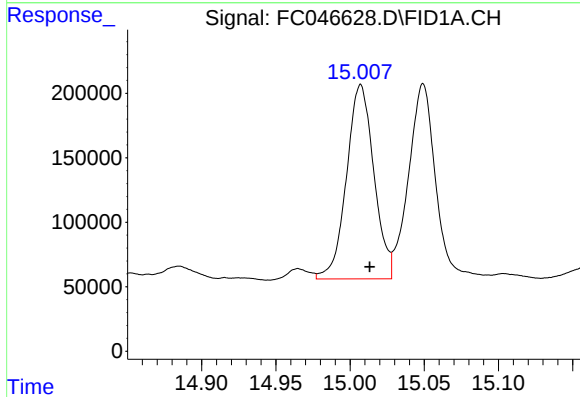
#12 1-chlorooctadecane (SURR)

R.T.: 13.181 min
Delta R.T.: 0.010 min
Response: 3764506
Conc: 43.68 ug/ml



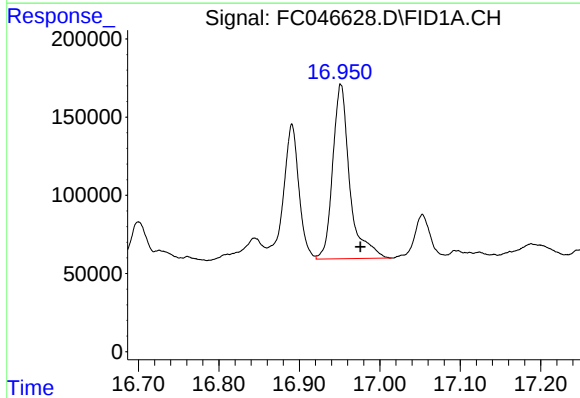
#13 n-Docosane (C22)

R.T.: 13.868 min
Delta R.T.: -0.048 min
Response: 403598
Conc: 3.93 ug/ml



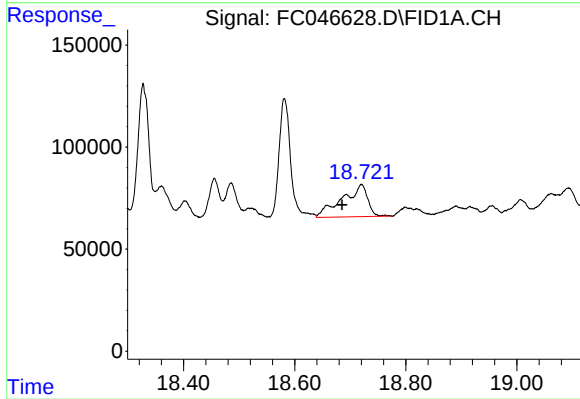
#14 n-Tetracosane (C24)

R.T.: 15.007 min
Delta R.T.: -0.006 min
Response: 1936680
Conc: 18.76 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.952 min
Delta R.T.: -0.024 min
Response: 1640675
Conc: 16.12 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.720 min
Delta R.T.: 0.035 min
Response: 502936
Conc: 6.00 ug/ml