

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121319AL\
 Data File : FC044921.D
 Signal(s) : FID1A.CH
 Acq On : 13 Dec 2019 23:26
 Operator : DD\AJ
 Sample : K6246-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 05:13:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 2019
 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)	11.761	4474951	39.271 ug/ml
Spiked Amount 50.000		Recovery =	78.54%
12) S 1-chlorooctadecane (S...	13.184	3941657	44.511 ug/ml
Spiked Amount 50.000		Recovery =	89.02%
Target Compounds			
10) T n-Eicosane (C20)	12.735	226749	2.174 ug/ml
11) T n-Heneicosane (C21)	13.302	348956	3.308 ug/ml
13) T n-Docosane (C22)	13.983f	368735	3.495 ug/ml
14) T n-Tetracosane (C24)	15.037	1575028	14.712 ug/ml
16) T n-Octacosane (C28)	17.035	356094	3.393 ug/ml
18) T n-Dotriacontane (C32)	18.691	506132	6.079 ug/ml

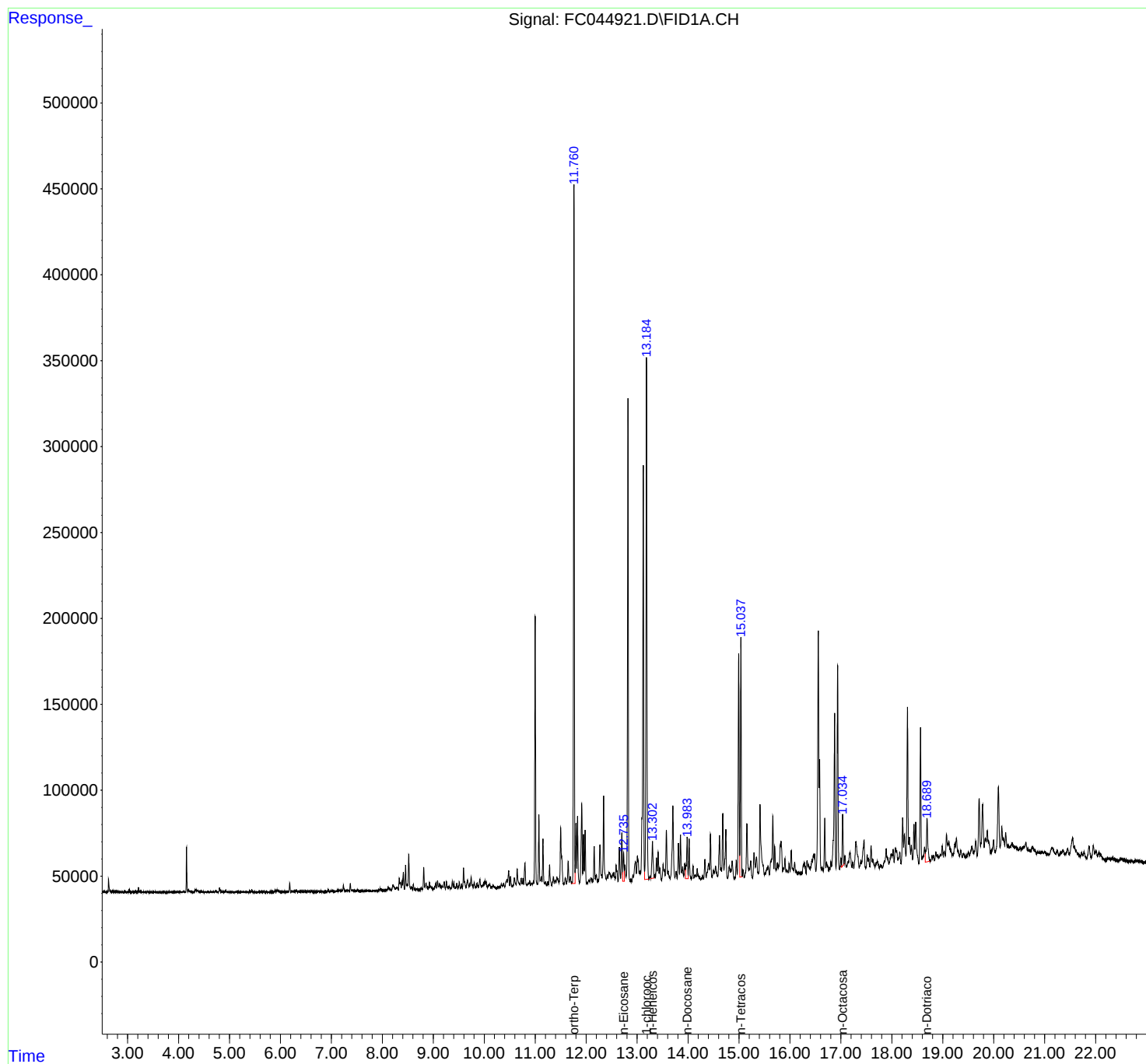
(f)=RT Delta > 1/2 Window

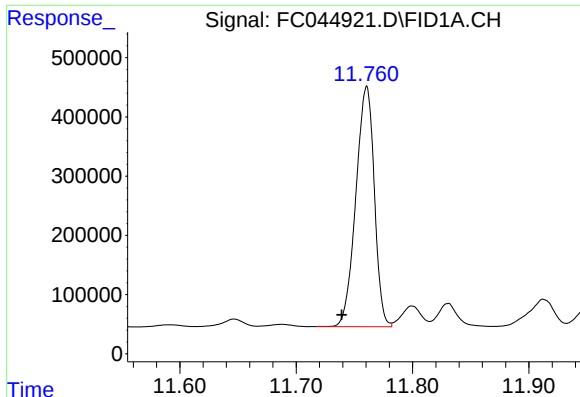
(m)=manual int.

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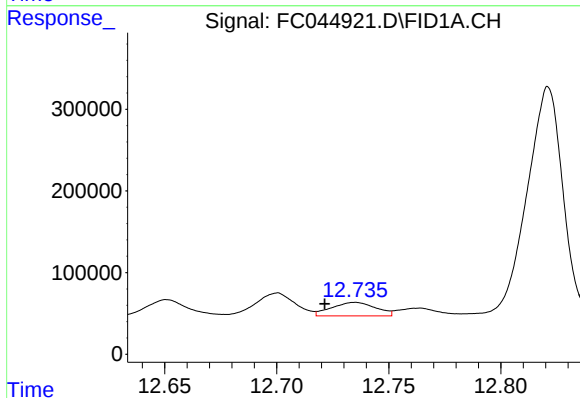
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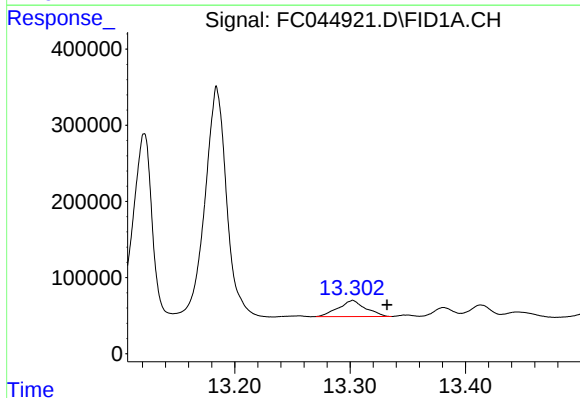
#9 ortho-Terphenyl (SURR)

R.T.: 11.761 min
Delta R.T.: 0.021 min
Response: 4474951
Conc: 39.27 ug/ml



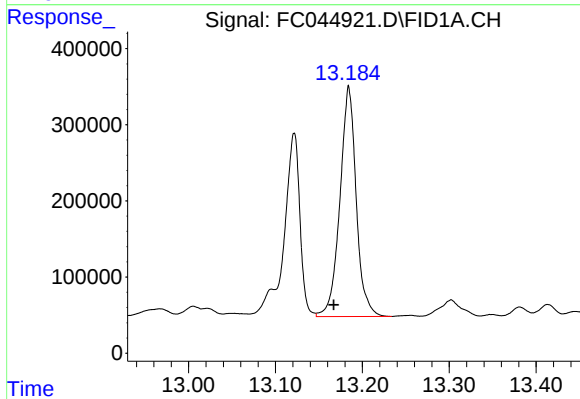
#10 n-Eicosane (C20)

R.T.: 12.735 min
Delta R.T.: 0.014 min
Response: 226749
Conc: 2.17 ug/ml



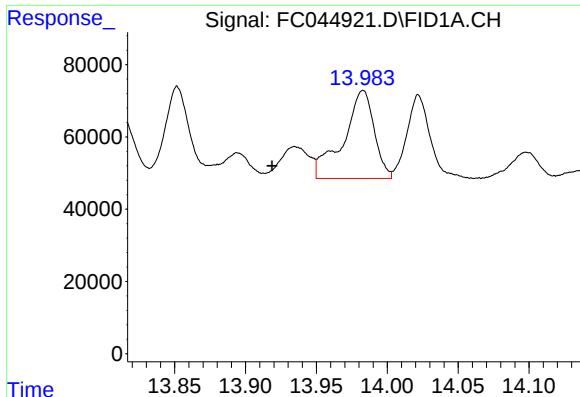
#11 n-Heneicosane (C21)

R.T.: 13.302 min
Delta R.T.: -0.030 min
Response: 348956
Conc: 3.31 ug/ml



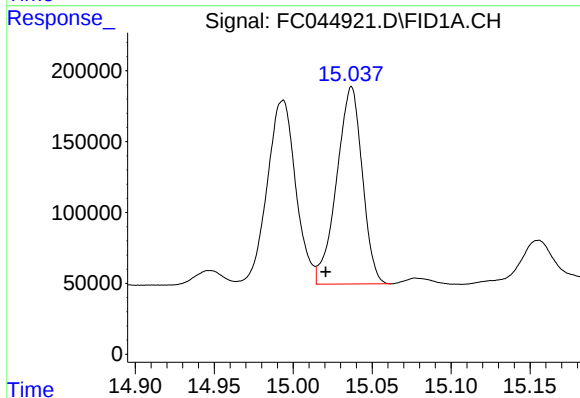
#12 1-chlorooctadecane (SURR)

R.T.: 13.184 min
Delta R.T.: 0.017 min
Response: 3941657
Conc: 44.51 ug/ml



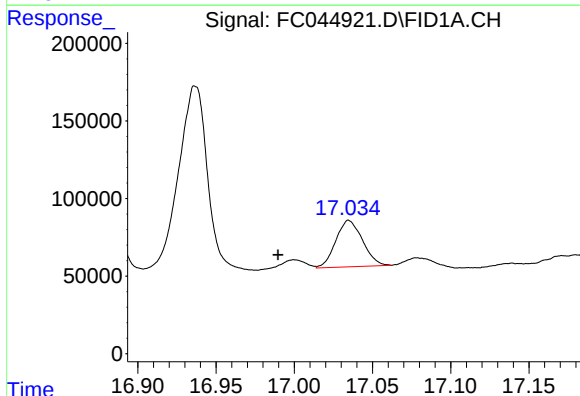
#13 n-Docosane (C22)

R.T.: 13.983 min
Delta R.T.: 0.064 min
Response: 368735
Conc: 3.50 ug/ml



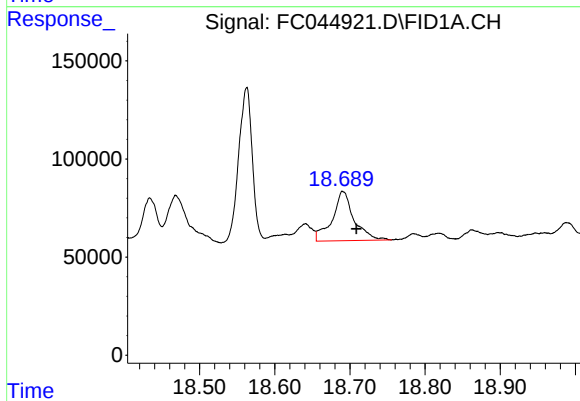
#14 n-Tetracosane (C24)

R.T.: 15.037 min
Delta R.T.: 0.016 min
Response: 1575028
Conc: 14.71 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.035 min
Delta R.T.: 0.045 min
Response: 356094
Conc: 3.39 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.691 min
Delta R.T.: -0.018 min
Response: 506132
Conc: 6.08 ug/ml