

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031320AL\
 Data File : FC046322.D
 Signal(s) : FID1A.CH
 Acq On : 13 Mar 2020 23:34
 Operator : DD\AJ
 Sample : L1761-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 14 03:48:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.758	2583384	22.646 ug/ml
Spiked Amount 50.000		Recovery =	45.29%
12) S 1-chlorooctadecane (S...	13.175	2395452	26.702 ug/ml
Spiked Amount 50.000		Recovery =	53.40%
Target Compounds			
10) T n-Eicosane (C20)	12.706	148711	1.407 ug/ml
11) T n-Heneicosane (C21)	13.396	202547	1.899 ug/ml
13) T n-Docosane (C22)	13.989f	241183	2.270 ug/ml
14) T n-Tetracosane (C24)	15.041	1294524	12.095 ug/ml
16) T n-Octacosane (C28)	16.944f	1109141	10.594 ug/ml
17) T n-Tricontane (C30)	17.864	81463	0.808 ug/ml
18) T n-Dotriacontane (C32)	18.696	285379	3.335 ug/ml

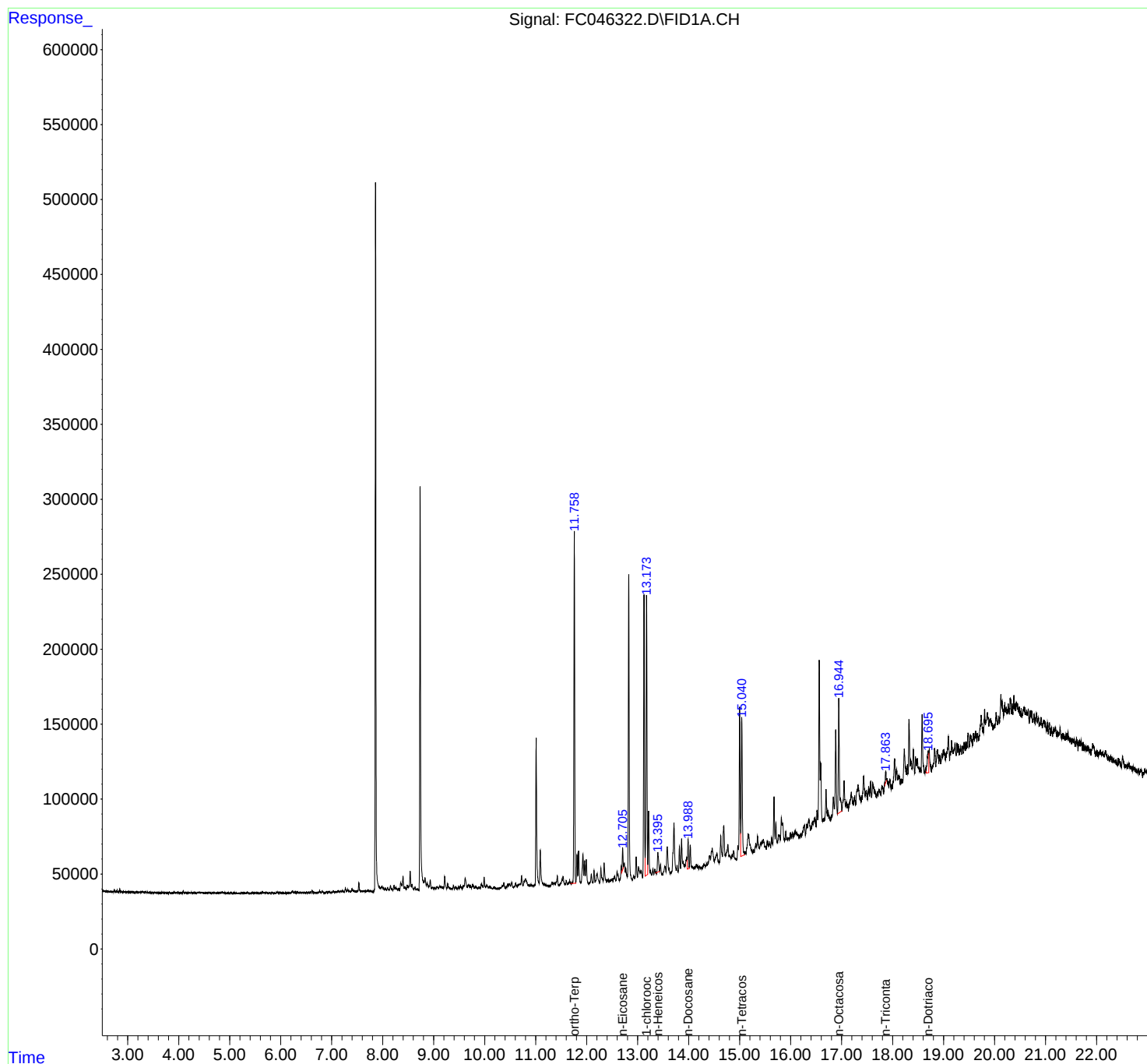
(f)=RT Delta > 1/2 Window

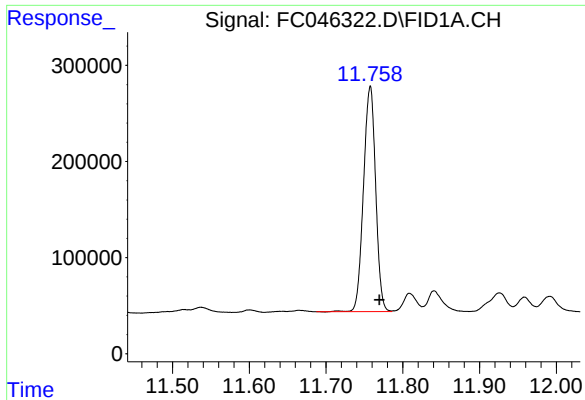
(m)=manual int.

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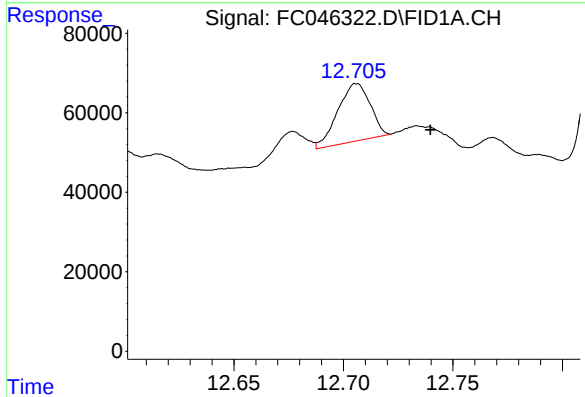
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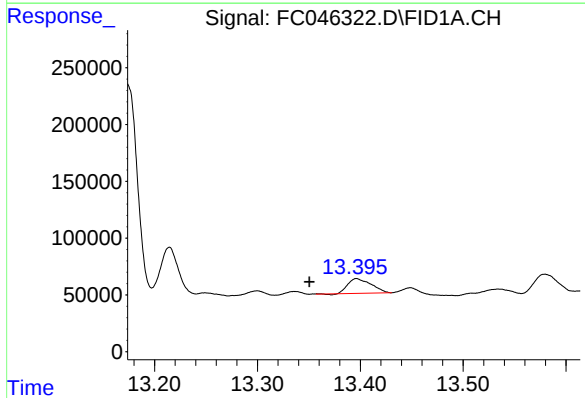
#9 ortho-Terphenyl (SURR)

R.T.: 11.758 min
Delta R.T.: -0.012 min
Response: 2583384
Conc: 22.65 ug/ml



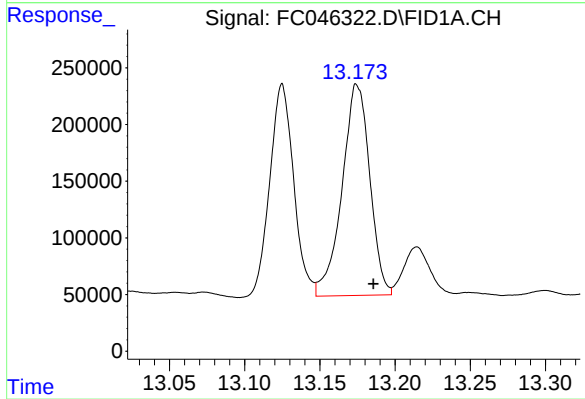
#10 n-Eicosane (C20)

R.T.: 12.706 min
Delta R.T.: -0.034 min
Response: 148711
Conc: 1.41 ug/ml



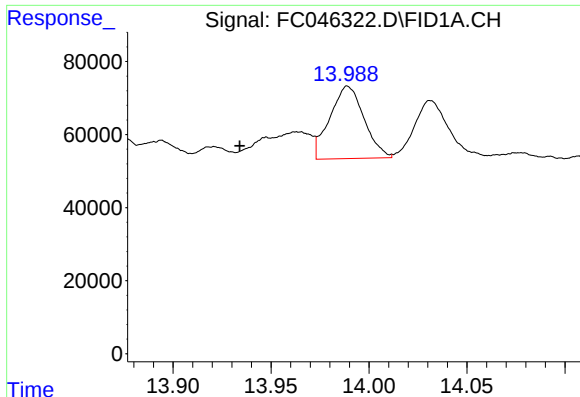
#11 n-Heneicosane (C21)

R.T.: 13.396 min
Delta R.T.: 0.046 min
Response: 202547
Conc: 1.90 ug/ml



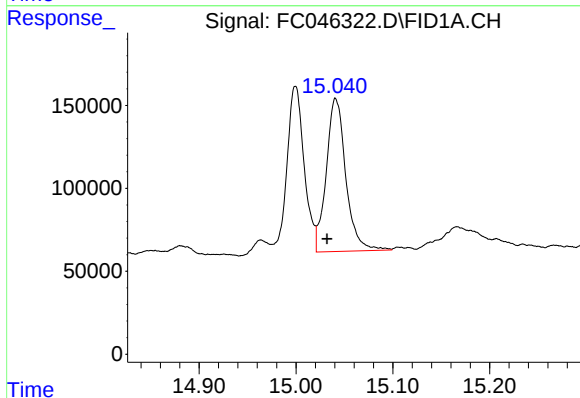
#12 1-chlorooctadecane (SURR)

R.T.: 13.175 min
Delta R.T.: -0.011 min
Response: 2395452
Conc: 26.70 ug/ml



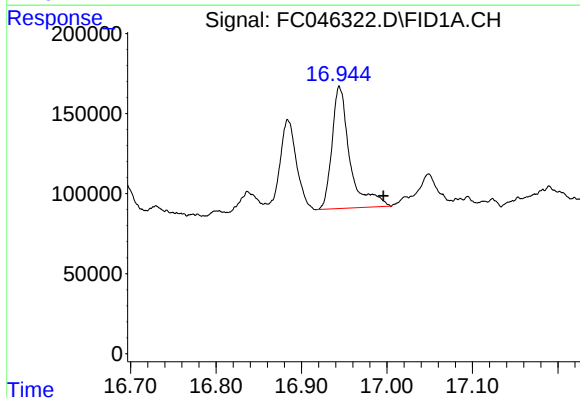
#13 n-Docosane (C22)

R.T.: 13.989 min
Delta R.T.: 0.055 min
Response: 241183
Conc: 2.27 ug/ml



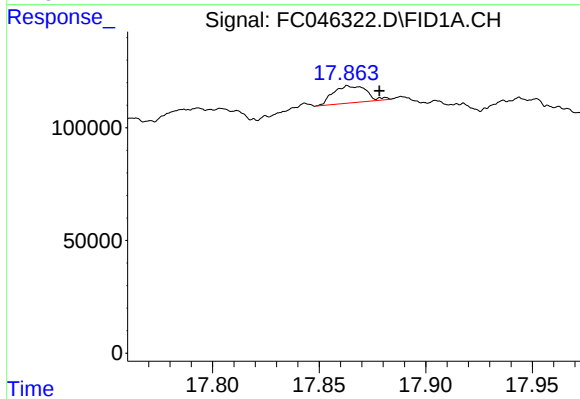
#14 n-Tetracosane (C24)

R.T.: 15.041 min
Delta R.T.: 0.009 min
Response: 1294524
Conc: 12.10 ug/ml



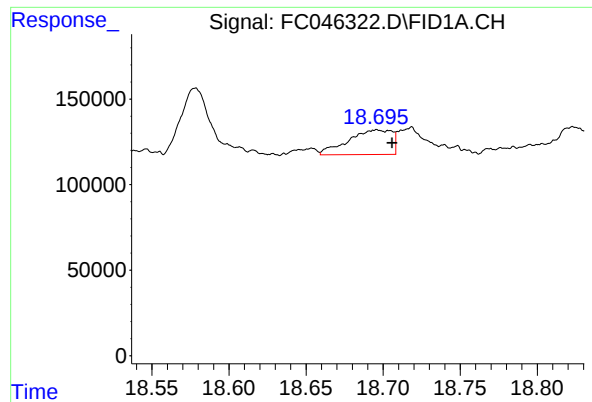
#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: -0.051 min
Response: 1109141
Conc: 10.59 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: -0.014 min
Response: 81463
Conc: 0.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.010 min
Response: 285379
Conc: 3.33 ug/ml