

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041520AL\
 Data File : FC046842.D
 Signal(s) : FID1A.CH
 Acq On : 16 Apr 2020 5:01
 Operator : DD\AJ
 Sample : L2230-38
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 06:45:15 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	3989271	36.493 ug/ml
Spiked Amount 50.000		Recovery =	72.99%
12) S 1-chlorooctadecane (S...	13.179	1934805	22.451 ug/ml
Spiked Amount 50.000		Recovery =	44.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.222	183264	1.829 ug/ml
10) T n-Eicosane (C20)	12.712	392721	3.842 ug/ml
11) T n-Heneicosane (C21)	13.402f	267365	2.593 ug/ml
13) T n-Docosane (C22)	13.869	413755	4.031 ug/ml
14) T n-Tetracosane (C24)	15.010	2173154	21.052 ug/ml
16) T n-Octacosane (C28)	16.957	2324203	22.837 ug/ml
17) T n-Tricontane (C30)	17.867	761193	7.769 ug/ml
18) T n-Dotriacontane (C32)	18.694	497560	5.935 ug/ml
20) T n-Hexatriacontane (C36)	20.206	248021	3.540 ug/ml

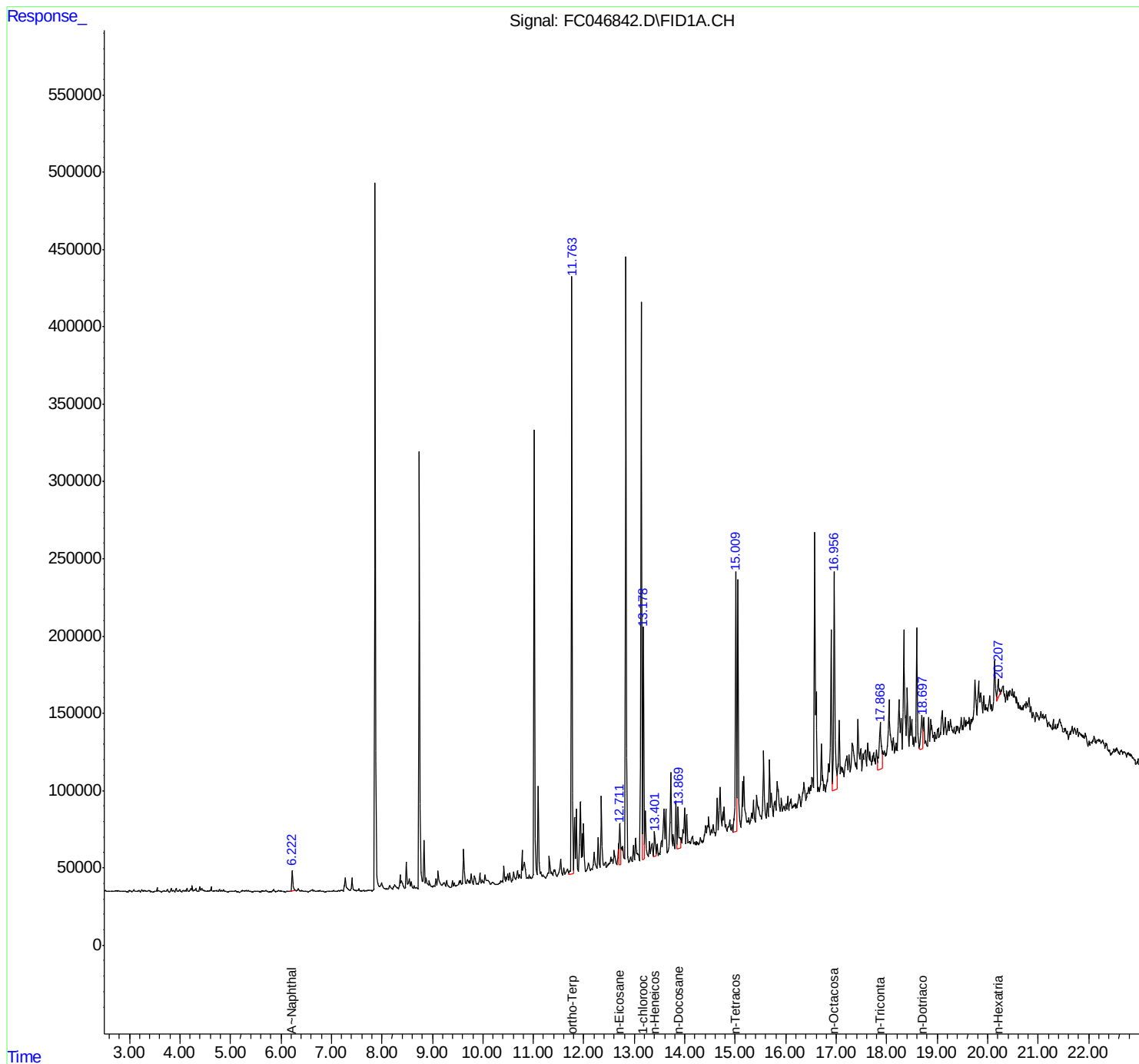
(f)=RT Delta > 1/2 Window

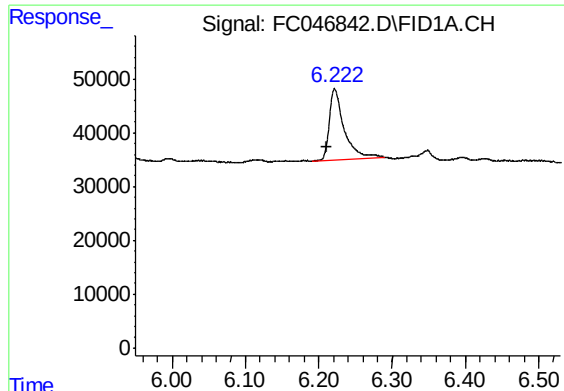
(m)=manual int.

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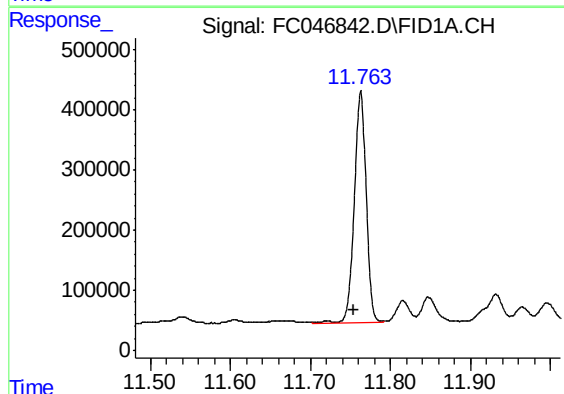
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





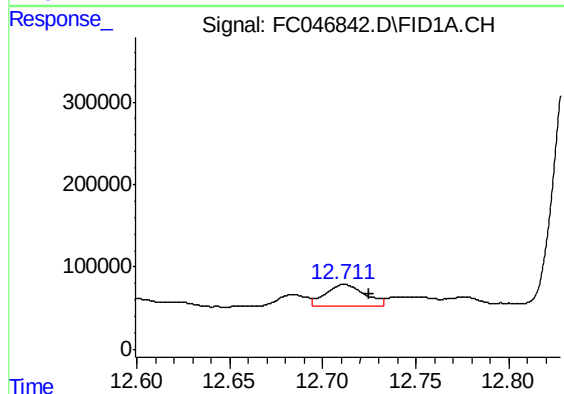
#3 A~Naphthalene (C11.7)

R.T.: 6.222 min
Delta R.T.: 0.011 min
Response: 183264
Conc: 1.83 ug/ml



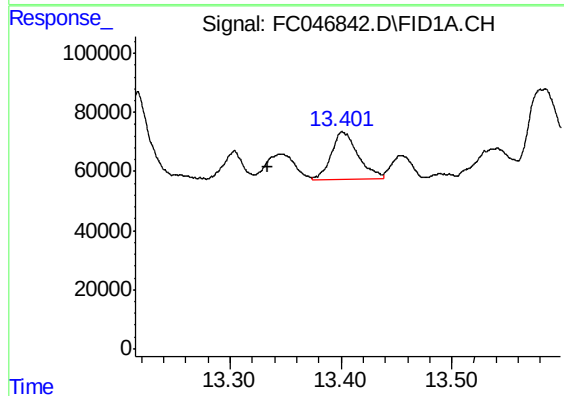
#9 ortho-Terphenyl (SURR)

R.T.: 11.763 min
Delta R.T.: 0.008 min
Response: 3989271
Conc: 36.49 ug/ml



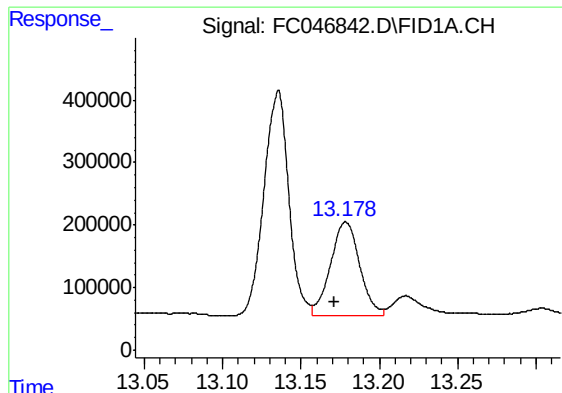
#10 n-Eicosane (C20)

R.T.: 12.712 min
Delta R.T.: -0.013 min
Response: 392721
Conc: 3.84 ug/ml



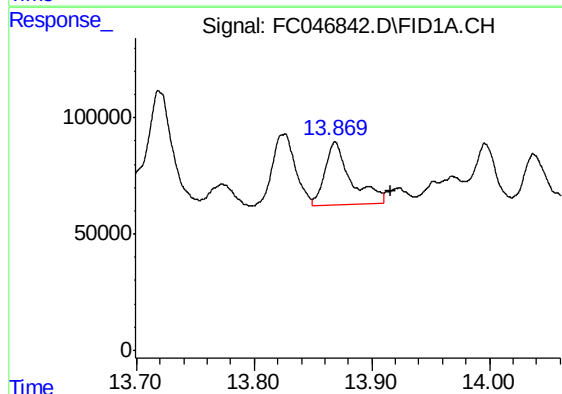
#11 n-Heneicosane (C21)

R.T.: 13.402 min
Delta R.T.: 0.068 min
Response: 267365
Conc: 2.59 ug/ml



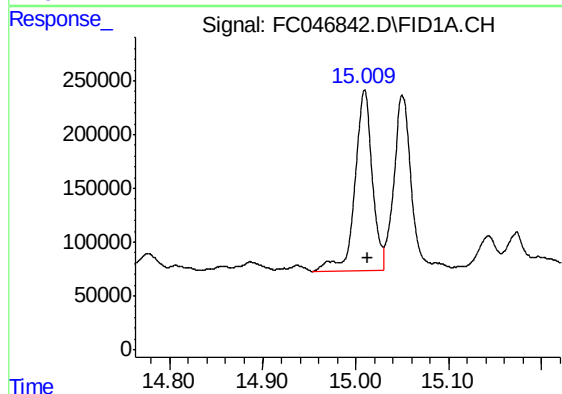
#12 1-chlorooctadecane (SURR)

R.T.: 13.179 min
Delta R.T.: 0.007 min
Response: 1934805
Conc: 22.45 ug/ml



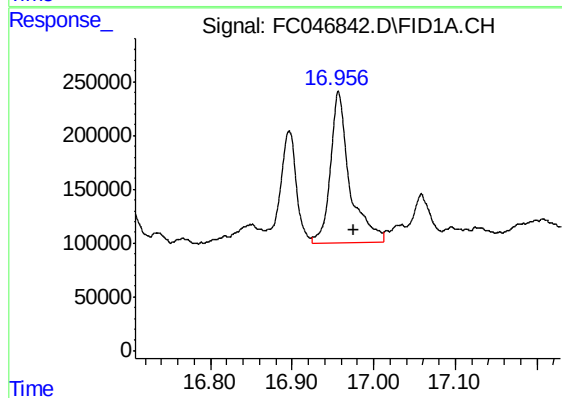
#13 n-Docosane (C22)

R.T.: 13.869 min
Delta R.T.: -0.047 min
Response: 413755
Conc: 4.03 ug/ml



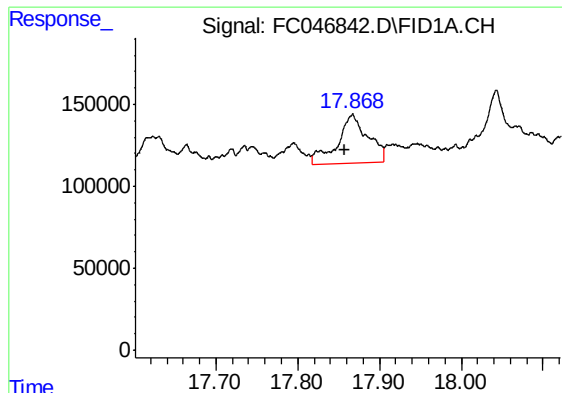
#14 n-Tetracosane (C24)

R.T.: 15.010 min
Delta R.T.: -0.004 min
Response: 2173154
Conc: 21.05 ug/ml



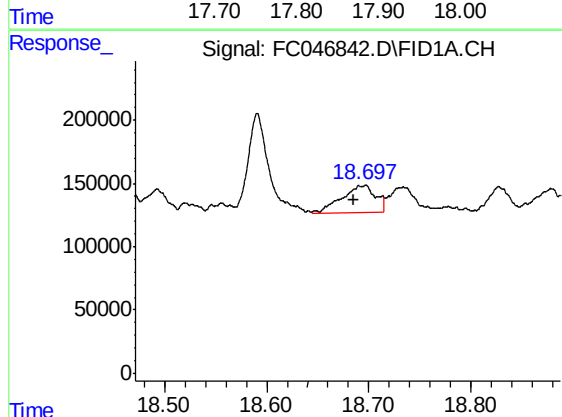
#16 n-Octacosane (C28)

R.T.: 16.957 min
Delta R.T.: -0.019 min
Response: 2324203
Conc: 22.84 ug/ml



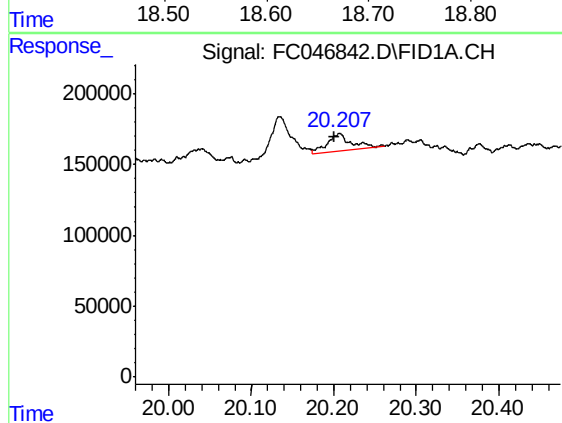
#17 n-Tricontane (C30)

R.T.: 17.867 min
Delta R.T.: 0.009 min
Response: 761193
Conc: 7.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.694 min
Delta R.T.: 0.009 min
Response: 497560
Conc: 5.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.206 min
Delta R.T.: 0.005 min
Response: 248021
Conc: 3.54 ug/ml