

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091119AL\
 Data File : FC043449.D
 Signal(s) : FID1A.CH
 Acq On : 11 Sep 2019 20:19
 Operator : DD\AJ
 Sample : K4814-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-1

Integration File: autoint1.e
 Quant Time: Sep 12 04:42:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 082719.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 04:31:50 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)	11.603	6728406	46.993 ug/ml
Spiked Amount 50.000		Recovery =	93.99%
12) S 1-chlorooctadecane (S...	13.025	5962942	54.580 ug/ml
Spiked Amount 50.000		Recovery =	109.16%
Target Compounds			
10) T n-Eicosane (C20)	12.579	281023	2.189 ug/ml
11) T n-Heneicosane (C21)	13.235	299925	2.316 ug/ml
13) T n-Docosane (C22)	13.824f	672854	5.238 ug/ml
14) T n-Tetracosane (C24)	14.874	2394571	18.691 ug/ml
16) T n-Octacosane (C28)	16.853	141983	1.156 ug/ml
17) T n-Tricontane (C30)	17.709	535456	4.440 ug/ml
18) T n-Dotriacontane (C32)	18.527	430153	3.771 ug/ml

(f)=RT Delta > 1/2 Window

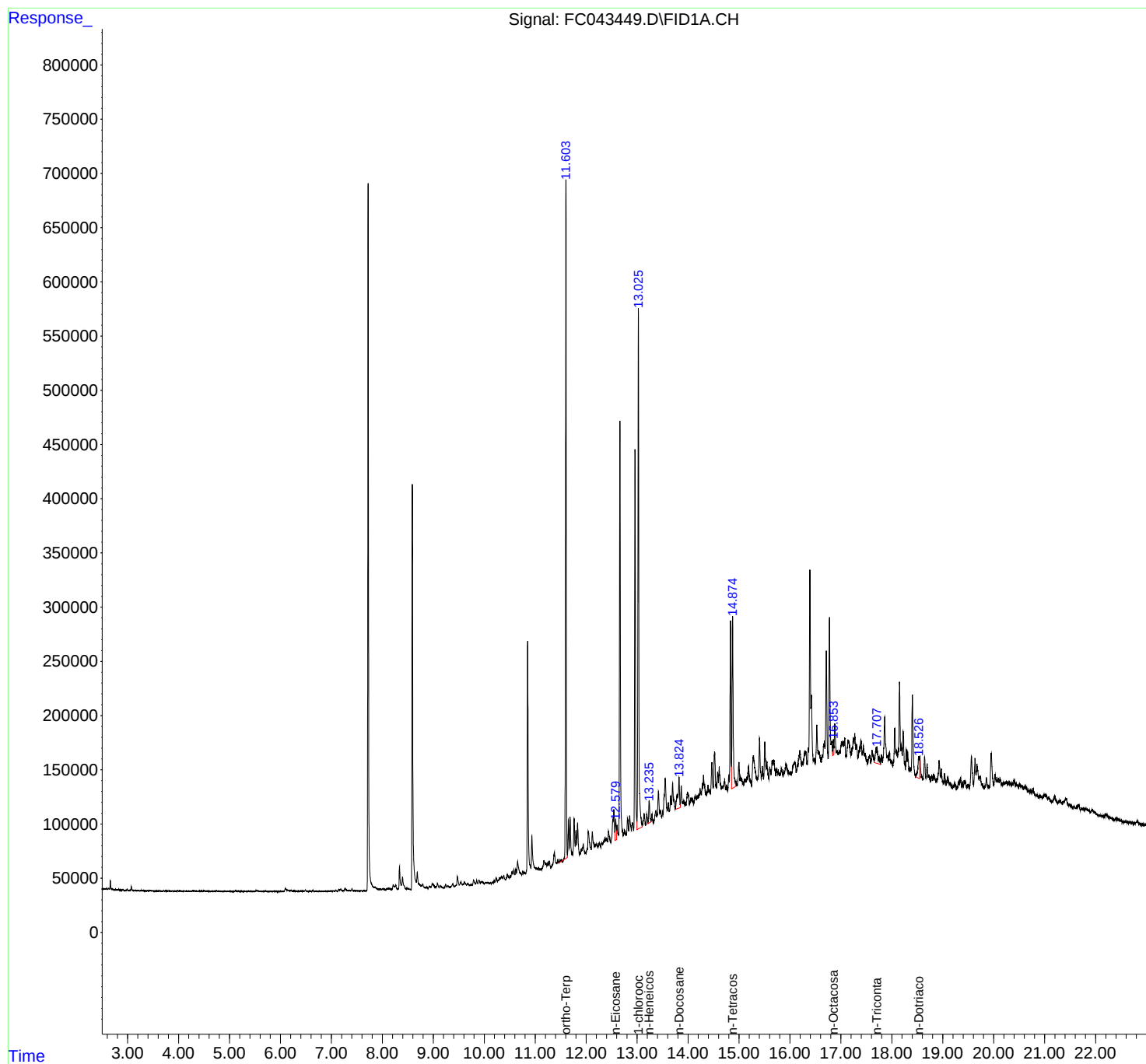
(m)=manual int.

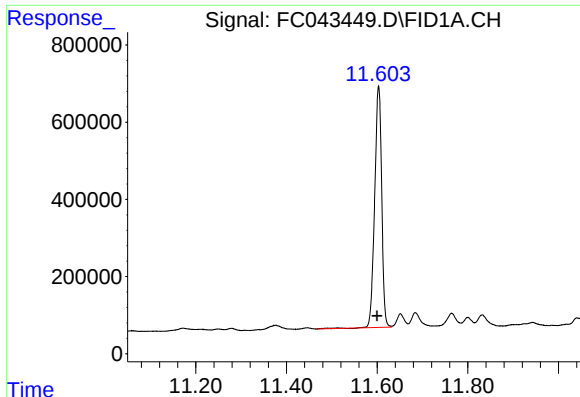
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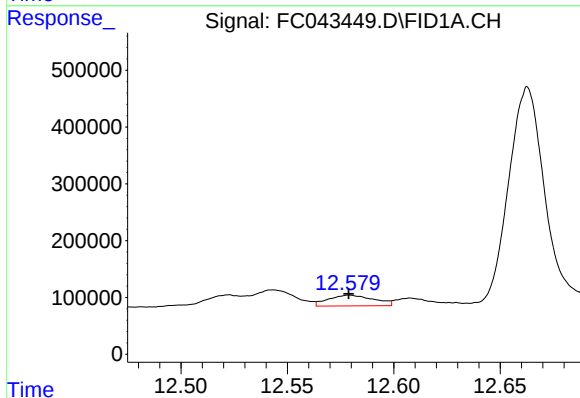




#9 ortho-Terphenyl (SURR)

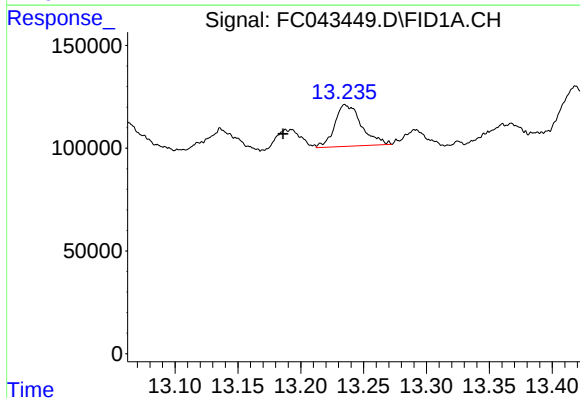
R.T.: 11.603 min
Delta R.T.: 0.004 min
Response: 6728406
Conc: 46.99 ug/ml

Instrument :
FID_C
ClientSampleId :
WC-1



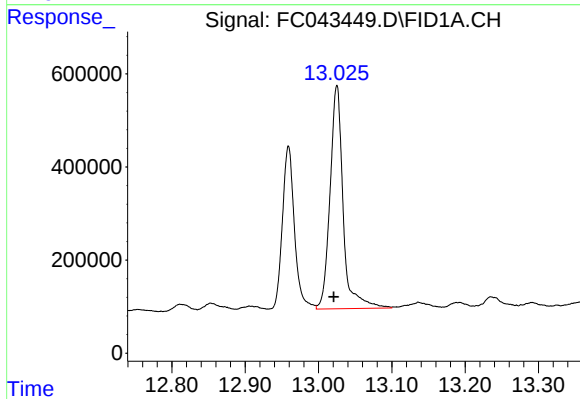
#10 n-Eicosane (C20)

R.T.: 12.579 min
Delta R.T.: 0.000 min
Response: 281023
Conc: 2.19 ug/ml



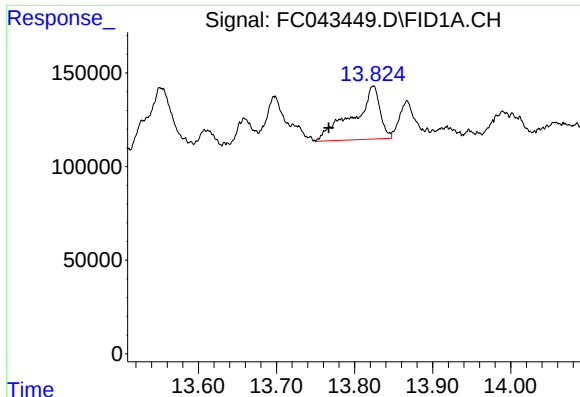
#11 n-Heneicosane (C21)

R.T.: 13.235 min
Delta R.T.: 0.049 min
Response: 299925
Conc: 2.32 ug/ml



#12 1-chlorooctadecane (SURR)

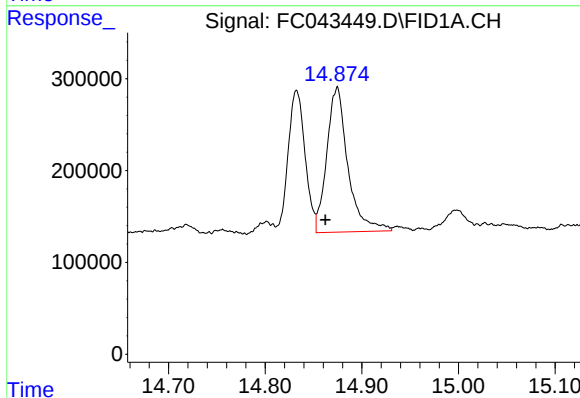
R.T.: 13.025 min
Delta R.T.: 0.004 min
Response: 5962942
Conc: 54.58 ug/ml



#13 n-Docosane (C22)

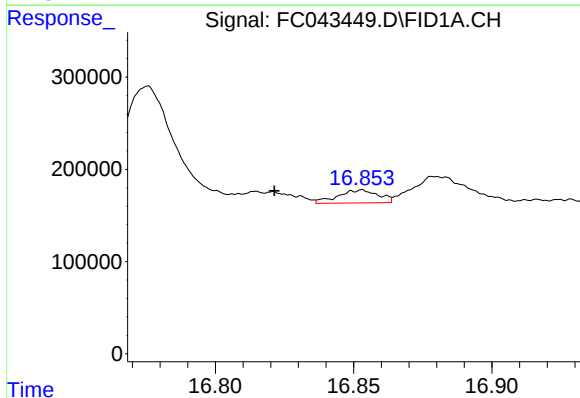
R.T.: 13.824 min
Delta R.T.: 0.057 min
Response: 672854
Conc: 5.24 ug/ml

Instrument :
FID_C
ClientSampleId :
WC-1



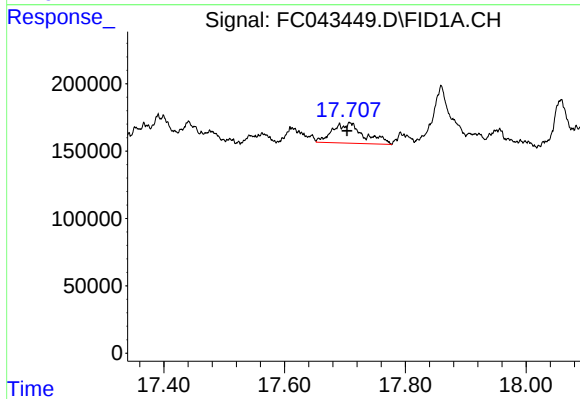
#14 n-Tetracosane (C24)

R.T.: 14.874 min
Delta R.T.: 0.012 min
Response: 2394571
Conc: 18.69 ug/ml



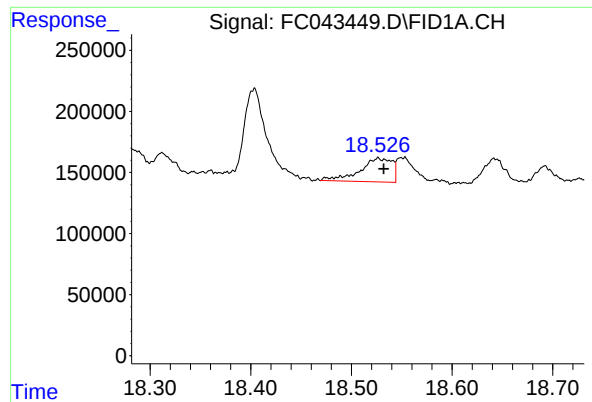
#16 n-Octacosane (C28)

R.T.: 16.853 min
Delta R.T.: 0.031 min
Response: 141983
Conc: 1.16 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.709 min
Delta R.T.: 0.006 min
Response: 535456
Conc: 4.44 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.527 min
Delta R.T.: -0.005 min
Response: 430153
Conc: 3.77 ug/ml

Instrument :
FID_C
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WC-1