

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051319AL\
 Data File : FC041152.D
 Signal(s) : FID1A.CH
 Acq On : 13 May 2019 9:01
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 14 00:49:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.044	172602	1.657 ug/ml
Spiked Amount 50.000		Recovery =	3.31%
12) S 1-chlorooctadecane (S...	12.447	493333	5.954 ug/ml
Spiked Amount 50.000		Recovery =	11.91%
Target Compounds			
11) T n-Heneicosane (C21)	12.591	462308	4.941 ug/ml
13) T n-Docosane (C22)	13.193	674729	7.292 ug/ml
14) T n-Tetracosane (C24)	14.305	456893	5.014 ug/ml
15) T n-Hexacosane (C26)	15.328	413996	4.612 ug/ml
16) T n-Octacosane (C28)	16.279	363240	3.876 ug/ml
17) T n-Tricontane (C30)	17.166	438665	4.104 ug/ml
18) T n-Dotriacontane (C32)	17.998	578329	5.858 ug/ml
19) T n-Tetratriacontane (C34)	18.815	305450	4.012 ug/ml
20) T n-Hexatriacontane (C36)	19.901f	327842	4.918 ug/ml

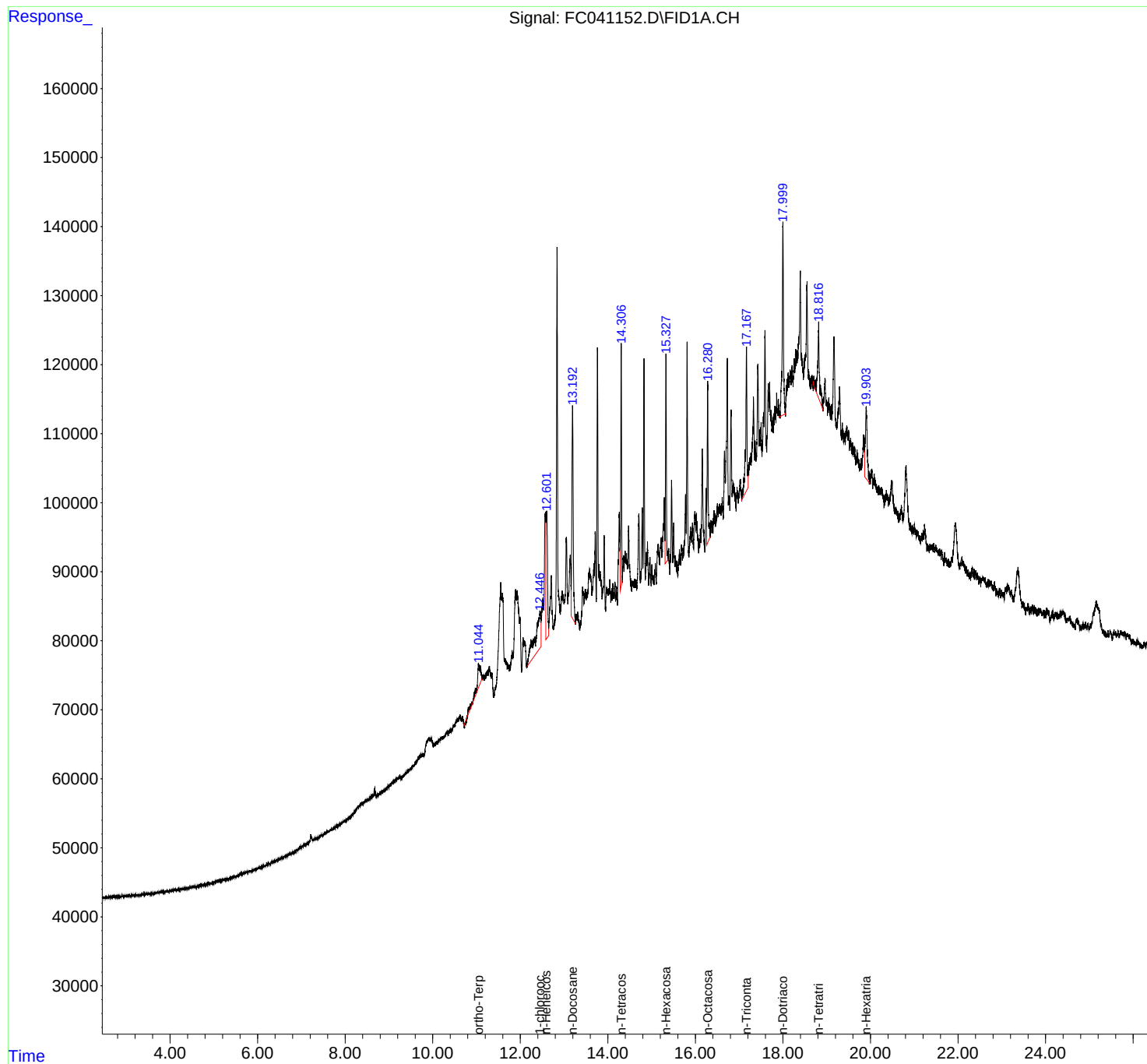
(f)=RT Delta > 1/2 Window

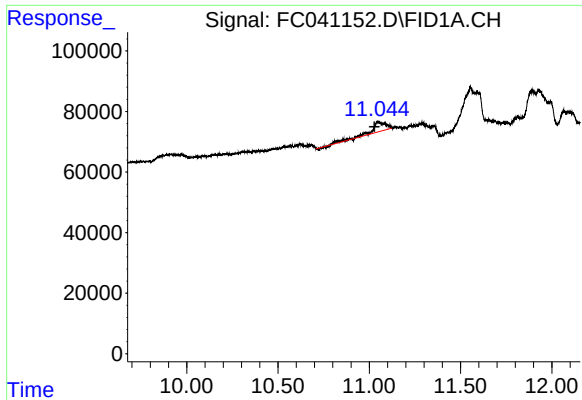
(m)=manual int.

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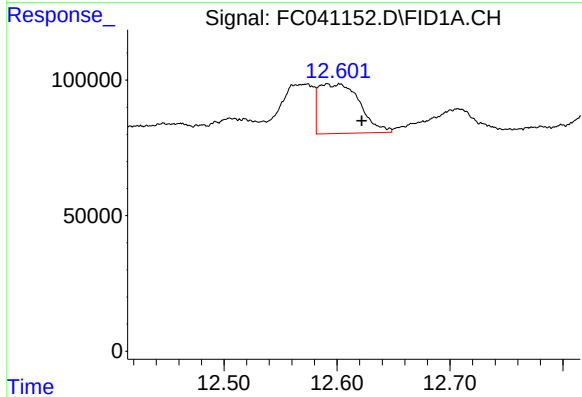
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Signal Info : 20M x 0.18mm x 0.18um





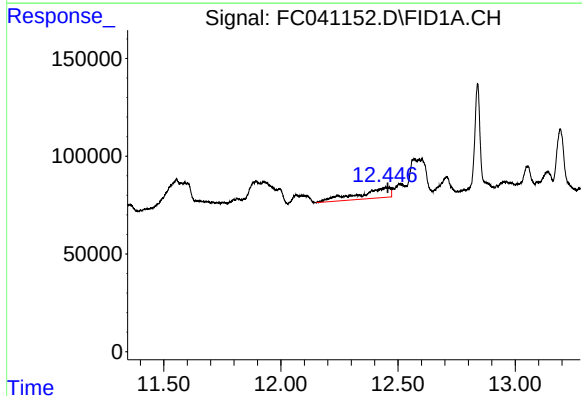
#9 ortho-Terphenyl (SURR)

R.T.: 11.044 min
Delta R.T.: 0.016 min
Response: 172602
Conc: 1.66 ug/ml



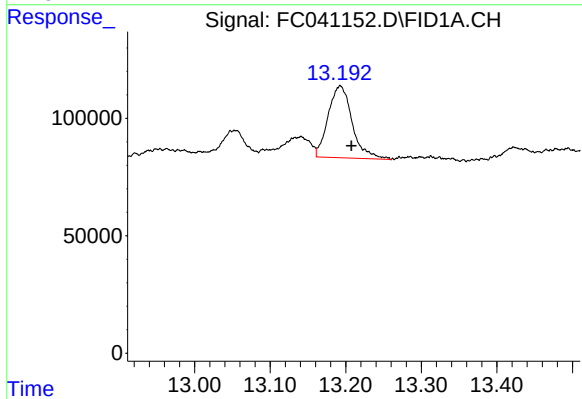
#11 n-Heneicosane (C21)

R.T.: 12.591 min
Delta R.T.: -0.031 min
Response: 462308
Conc: 4.94 ug/ml



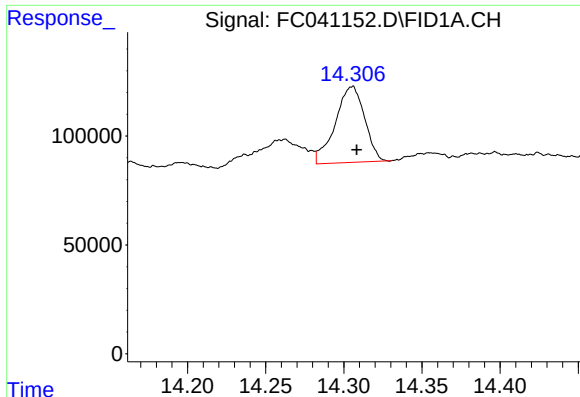
#12 1-chlorooctadecane (SURR)

R.T.: 12.447 min
Delta R.T.: -0.010 min
Response: 493333
Conc: 5.95 ug/ml



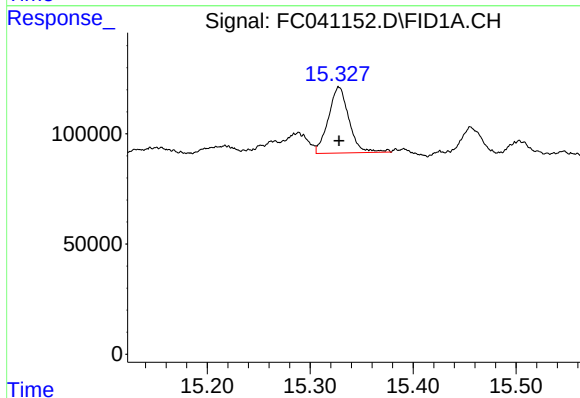
#13 n-Docosane (C22)

R.T.: 13.193 min
Delta R.T.: -0.015 min
Response: 674729
Conc: 7.29 ug/ml



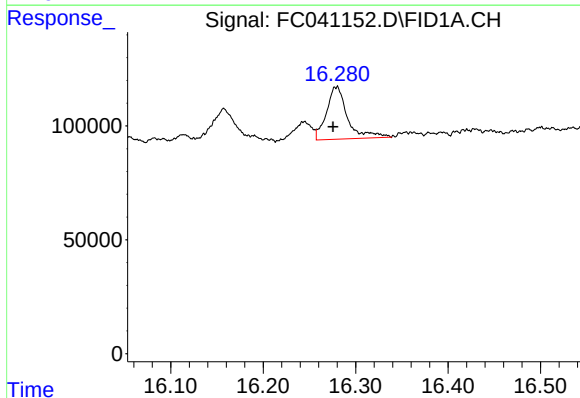
#14 n-Tetracosane (C24)

R.T.: 14.305 min
Delta R.T.: -0.003 min
Response: 456893
Conc: 5.01 ug/ml



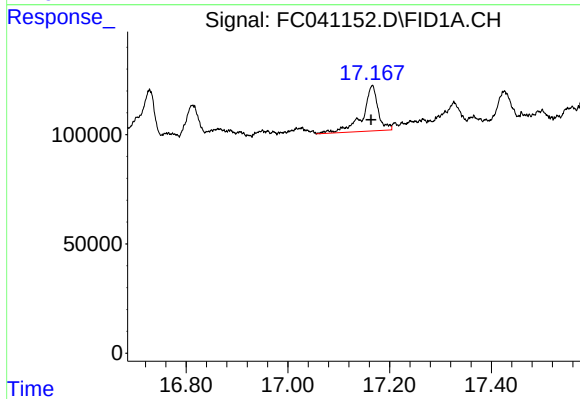
#15 n-Hexacosane (C26)

R.T.: 15.328 min
Delta R.T.: 0.000 min
Response: 413996
Conc: 4.61 ug/ml



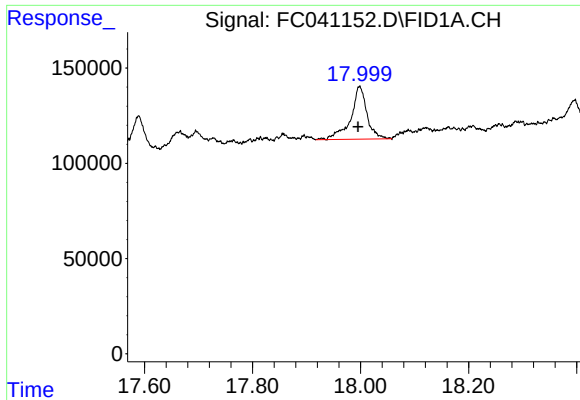
#16 n-Octacosane (C28)

R.T.: 16.279 min
Delta R.T.: 0.003 min
Response: 363240
Conc: 3.88 ug/ml



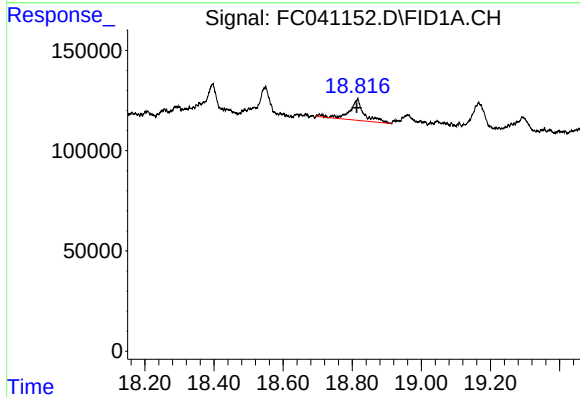
#17 n-Tricontane (C30)

R.T.: 17.166 min
Delta R.T.: 0.002 min
Response: 438665
Conc: 4.10 ug/ml



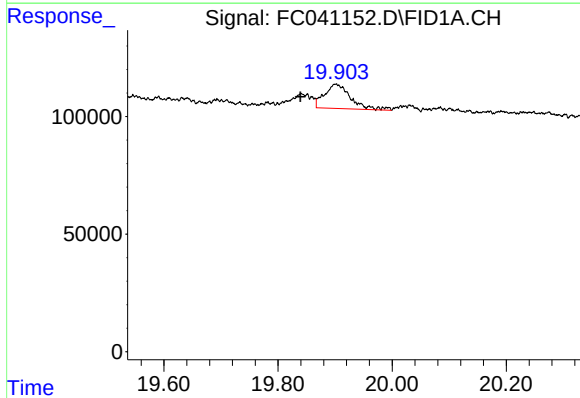
#18 n-Dotriacontane (C32)

R.T.: 17.998 min
Delta R.T.: 0.003 min
Response: 578329
Conc: 5.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.815 min
Delta R.T.: 0.002 min
Response: 305450
Conc: 4.01 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.901 min
Delta R.T.: 0.062 min
Response: 327842
Conc: 4.92 ug/ml