

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041090.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 1:11
 Operator : AJ\SJ
 Sample : K2728-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:17:36 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)	11.028	3077972	29.545 ug/ml
Spiked Amount 50.000		Recovery =	59.09%
12) S 1-chlorooctadecane (S...	12.456	2528982	30.522 ug/ml
Spiked Amount 50.000		Recovery =	61.04%
Target Compounds			
6) T n-Tetradecane (C14)	7.729f	117274	1.232 ug/ml
10) T n-Eicosane (C20)	12.008	117688	1.228 ug/ml
14) T n-Tetracosane (C24)	14.297	417268	4.579 ug/ml
15) T n-Hexacosane (C26)	15.326	129942	1.448 ug/ml
16) T n-Octacosane (C28)	16.277	225194	2.403 ug/ml
17) T n-Tricontane (C30)	17.163	532012	4.977 ug/ml
18) T n-Dotriacontane (C32)	17.999	2084519	21.116 ug/ml
19) T n-Tetratriacontane (C34)	18.830	793477	10.421 ug/ml

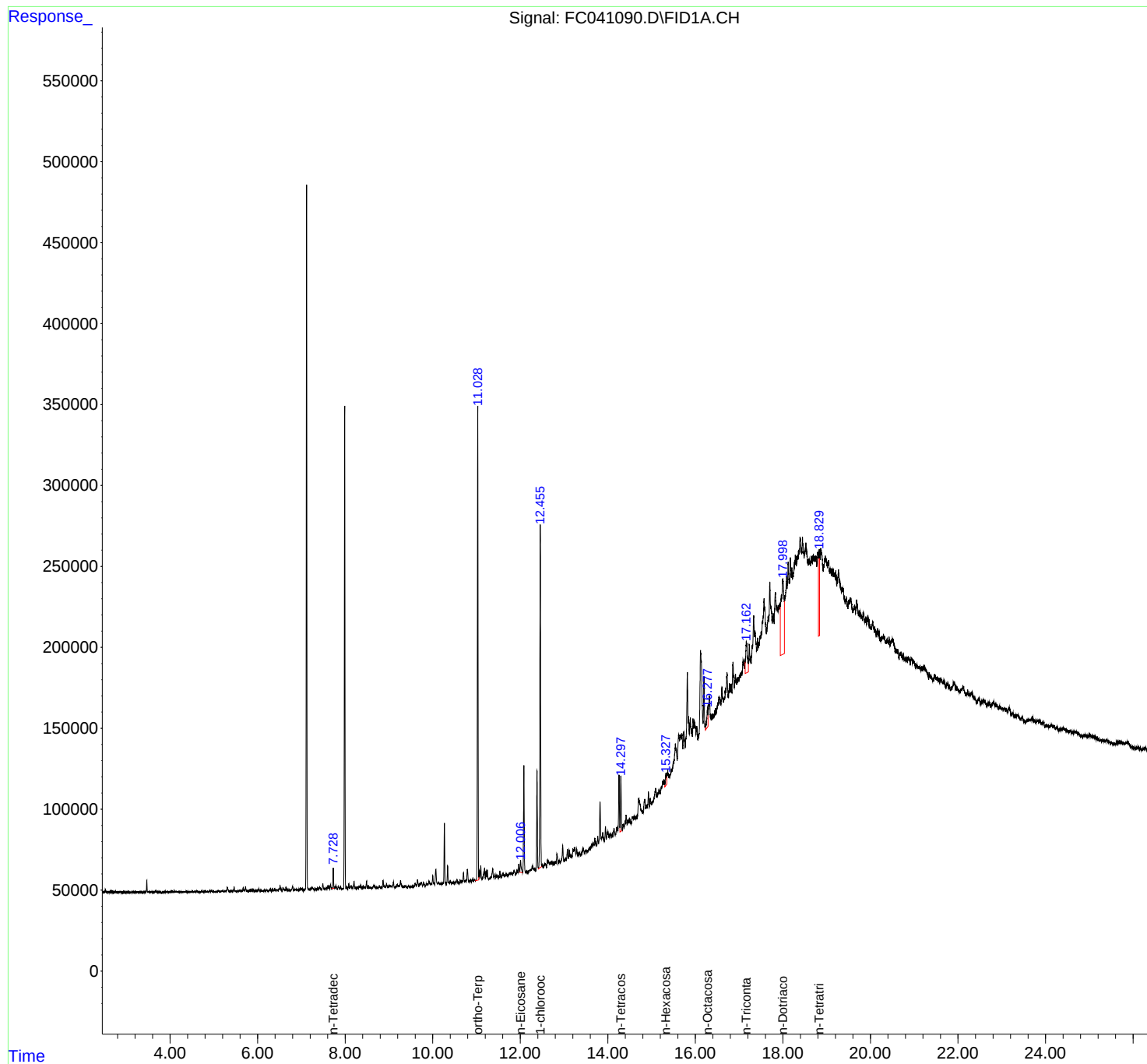
(f)=RT Delta > 1/2 Window

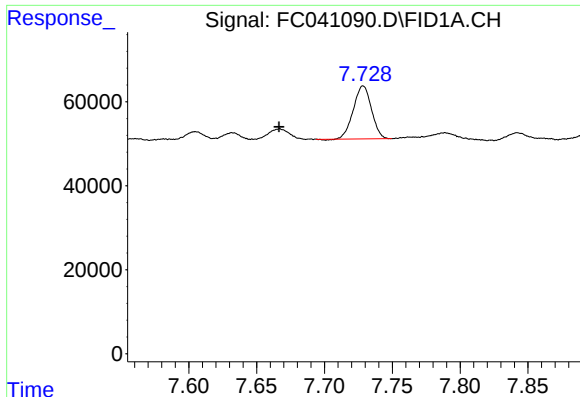
(m)=manual int.

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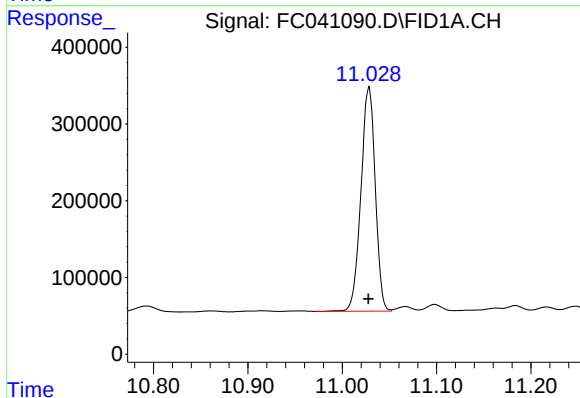
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Signal Info : 20M x 0.18mm x 0.18um





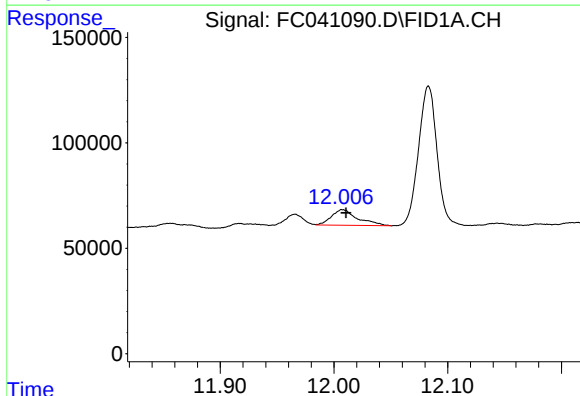
#6 n-Tetradecane (C14)

R.T.: 7.729 min
Delta R.T.: 0.062 min
Response: 117274
Conc: 1.23 ug/ml



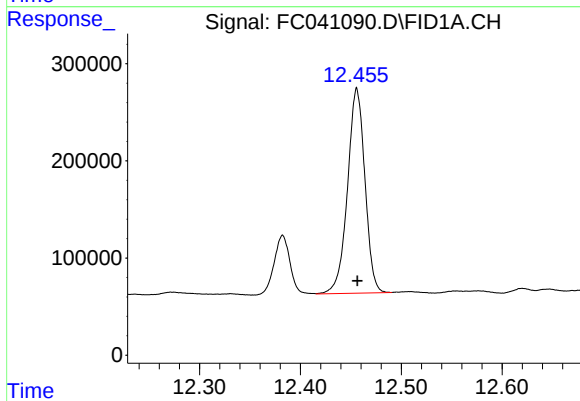
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 3077972
Conc: 29.54 ug/ml



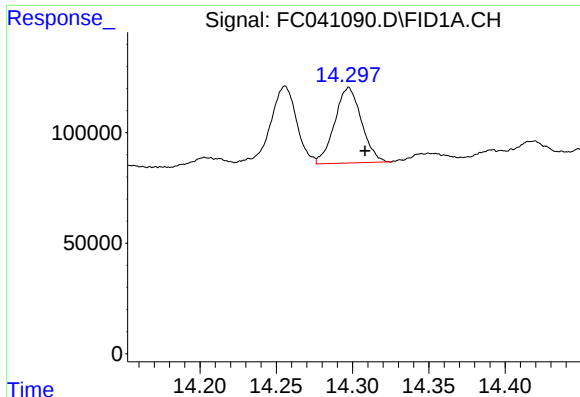
#10 n-Eicosane (C20)

R.T.: 12.008 min
Delta R.T.: -0.003 min
Response: 117688
Conc: 1.23 ug/ml



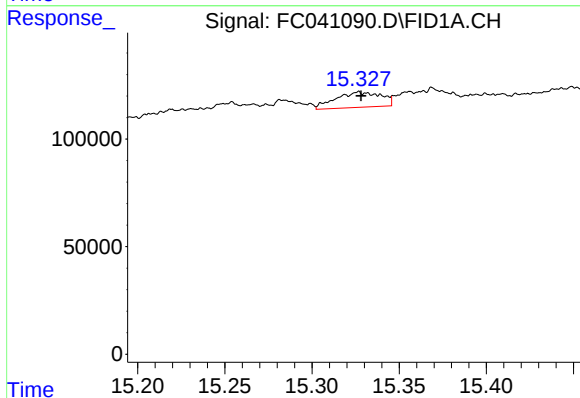
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.000 min
Response: 2528982
Conc: 30.52 ug/ml



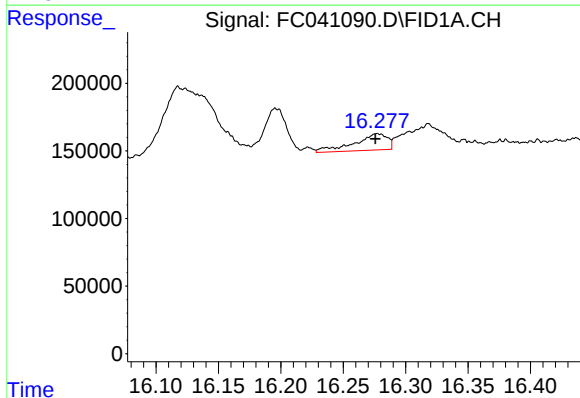
#14 n-Tetracosane (C24)

R.T.: 14.297 min
Delta R.T.: -0.011 min
Response: 417268
Conc: 4.58 ug/ml



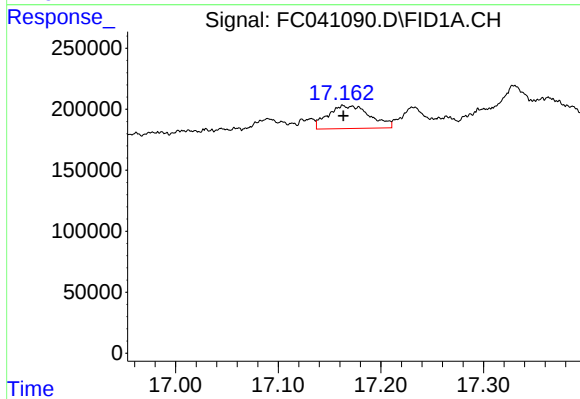
#15 n-Hexacosane (C26)

R.T.: 15.326 min
Delta R.T.: -0.002 min
Response: 129942
Conc: 1.45 ug/ml



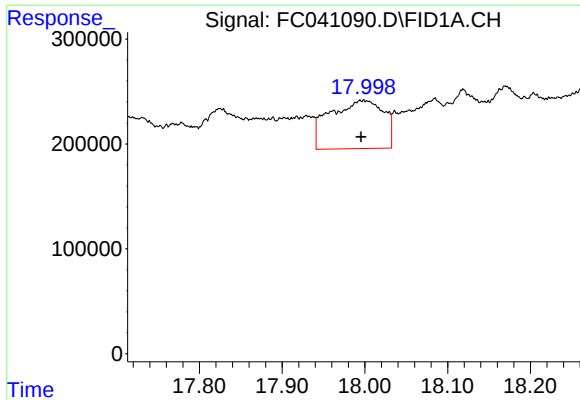
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.001 min
Response: 225194
Conc: 2.40 ug/ml



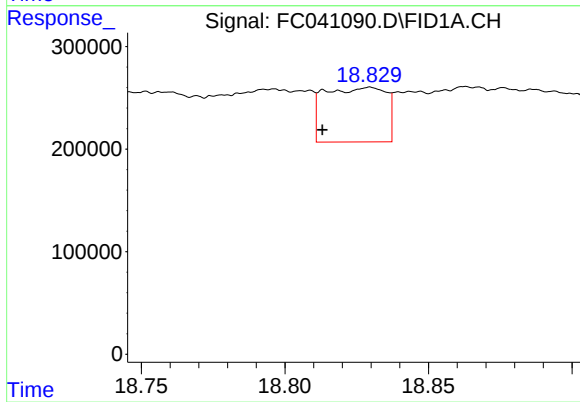
#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.000 min
Response: 532012
Conc: 4.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.999 min
Delta R.T.: 0.003 min
Response: 2084519
Conc: 21.12 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.830 min
Delta R.T.: 0.017 min
Response: 793477
Conc: 10.42 ug/ml