

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102320AL\
 Data File : FC050335.D
 Signal(s) : FID1A.CH
 Acq On : 24 Oct 2020 1:53
 Operator : DD\AJ
 Sample : L4496-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 24 02:55:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.627	3449106	30.771 ug/ml
Spiked Amount 50.000		Recovery =	61.54%
12) S 1-chlorooctadecane (S...	13.061	3060473	35.330 ug/ml
Spiked Amount 50.000		Recovery =	70.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.325	134273	1.340 ug/ml
10) T n-Eicosane (C20)	12.687f	2805223	26.959 ug/ml
11) T n-Heneicosane (C21)	13.254	130476	1.256 ug/ml
13) T n-Docosane (C22)	13.850	235208	2.266 ug/ml
14) T n-Tetracosane (C24)	14.905	1506932	14.508 ug/ml
16) T n-Octacosane (C28)	16.907	479078	4.629 ug/ml
17) T n-Tricontane (C30)	17.769	26706	0.262 ug/ml
18) T n-Dotriacontane (C32)	18.567f	351751	3.662 ug/ml

(f)=RT Delta > 1/2 Window

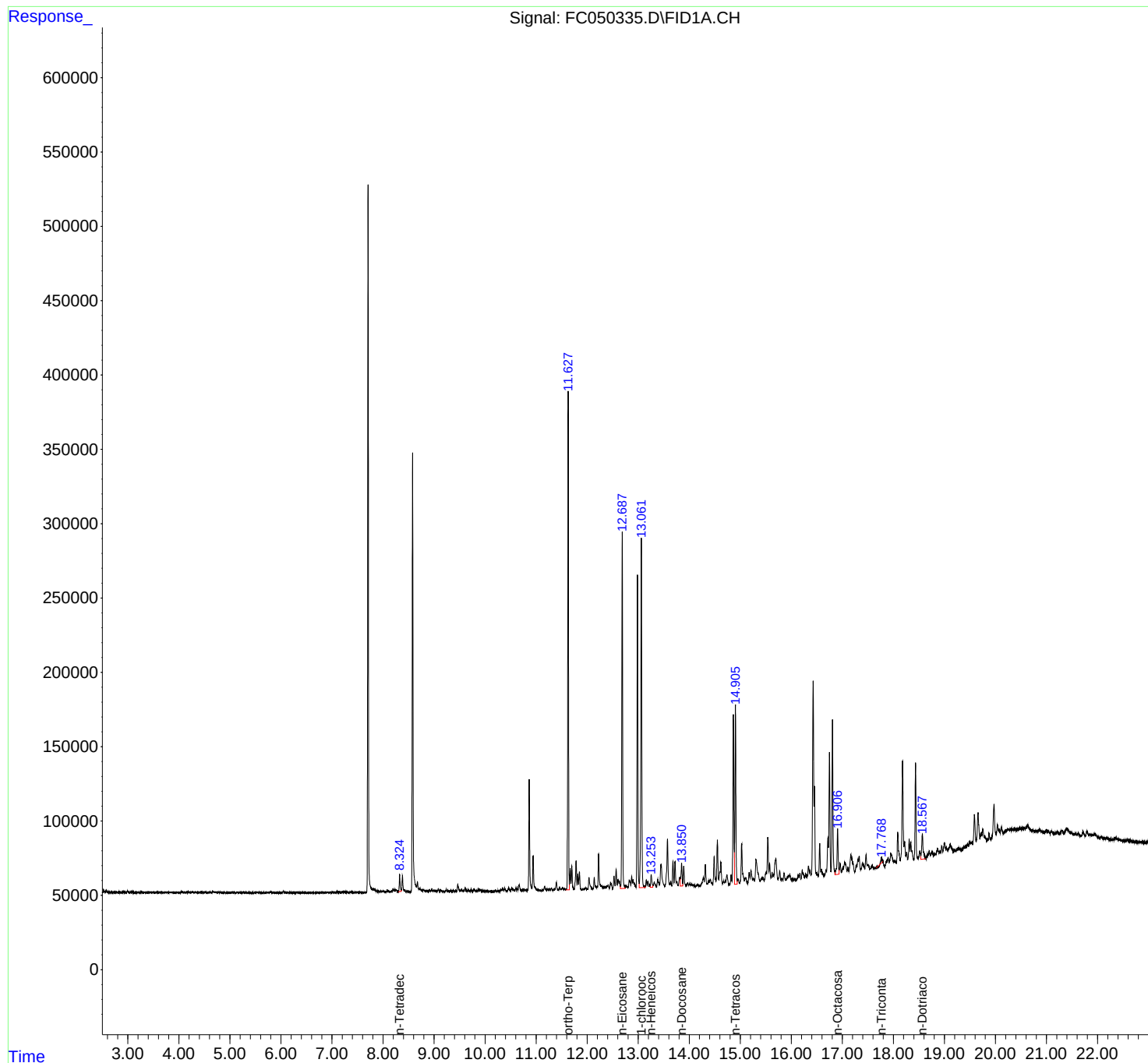
(m)=manual int.

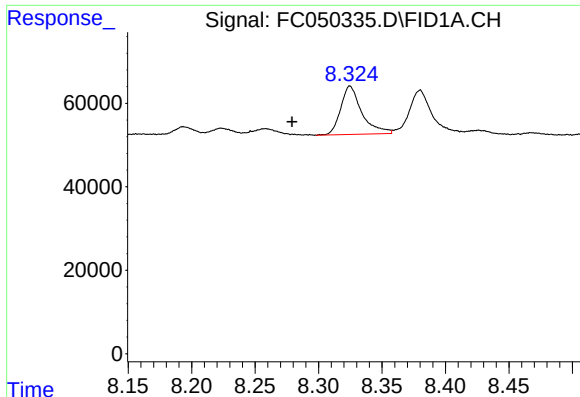
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

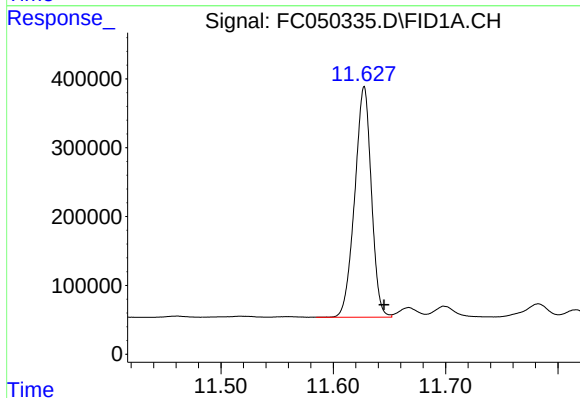




#6 n-Tetradecane (C14)

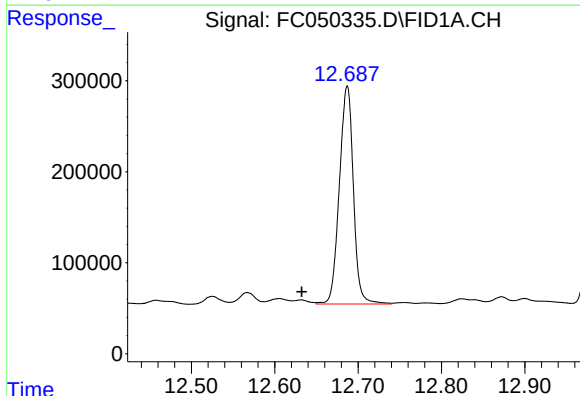
R.T.: 8.325 min
Delta R.T.: 0.046 min
Response: 134273
Conc: 1.34 ug/ml

Instrument :
FID_C
ClientSampleId :



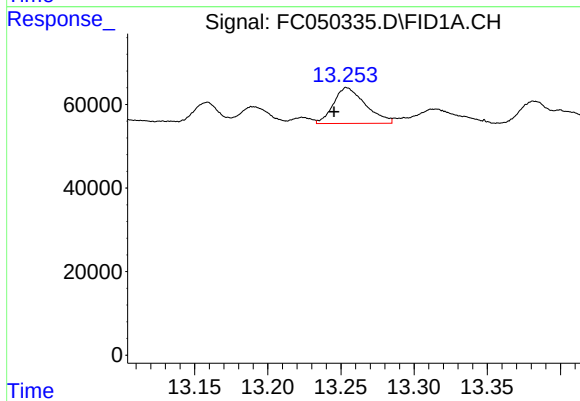
#9 ortho-Terphenyl (SURR)

R.T.: 11.627 min
Delta R.T.: -0.018 min
Response: 3449106
Conc: 30.77 ug/ml



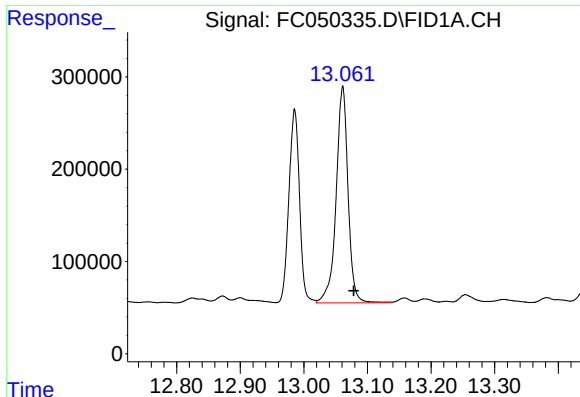
#10 n-Eicosane (C20)

R.T.: 12.687 min
Delta R.T.: 0.054 min
Response: 2805223
Conc: 26.96 ug/ml



#11 n-Heneicosane (C21)

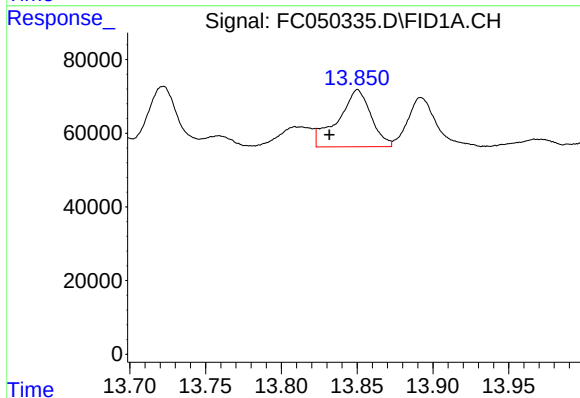
R.T.: 13.254 min
Delta R.T.: 0.009 min
Response: 130476
Conc: 1.26 ug/ml



#12 1-chlorooctadecane (SURR)

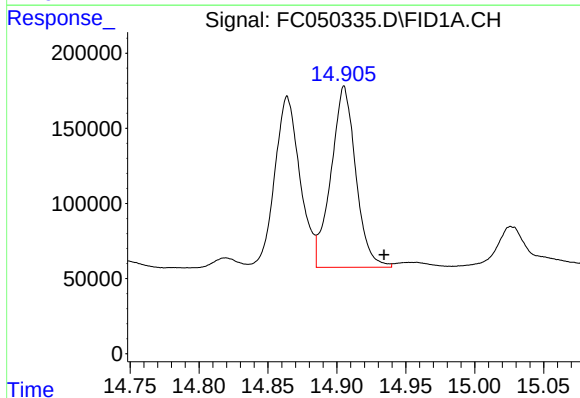
R.T.: 13.061 min
Delta R.T.: -0.017 min
Response: 3060473
Conc: 35.33 ug/ml

Instrument :
FID_C
ClientSampleId :



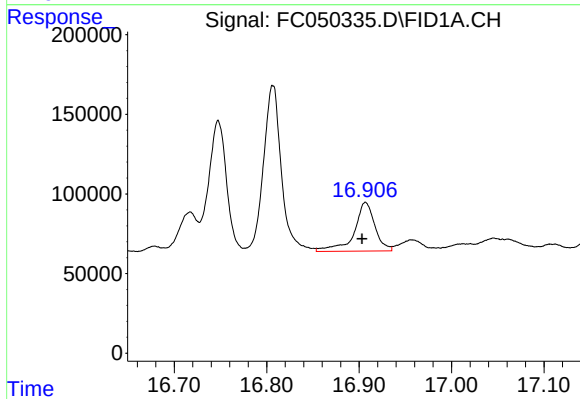
#13 n-Docosane (C22)

R.T.: 13.850 min
Delta R.T.: 0.019 min
Response: 235208
Conc: 2.27 ug/ml



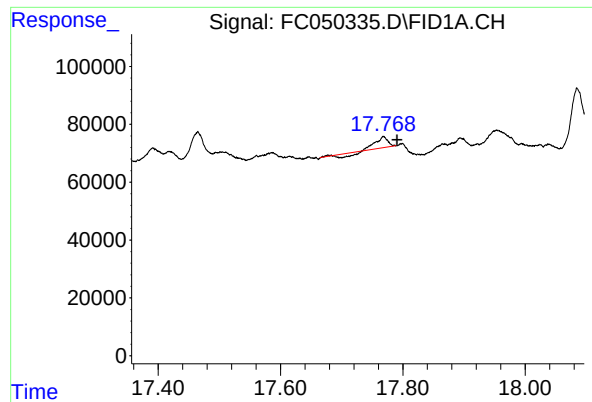
#14 n-Tetracosane (C24)

R.T.: 14.905 min
Delta R.T.: -0.029 min
Response: 1506932
Conc: 14.51 ug/ml



#16 n-Octacosane (C28)

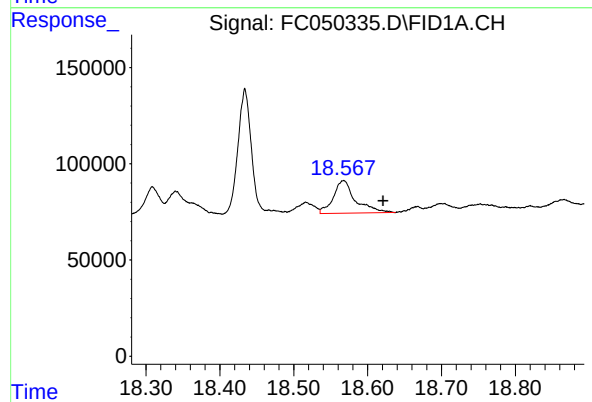
R.T.: 16.907 min
Delta R.T.: 0.004 min
Response: 479078
Conc: 4.63 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.769 min
Delta R.T.: -0.022 min
Response: 26706
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.567 min
Delta R.T.: -0.054 min
Response: 351751
Conc: 3.66 ug/ml