

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101719AL\
 Data File : FD031063.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2019 12:14
 Operator : DD\AJ
 Sample : K5152-08DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 03:09:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 15 07:46:23 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)	11.441	443235	3.534 ug/ml
Spiked Amount 50.000		Recovery =	7.07%
12) S 1-chlorooctadecane (S...	12.872	486120	5.192 ug/ml
Spiked Amount 50.000		Recovery =	10.38%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.901	141555	1.235 ug/ml
5) T A~2-methylnaphthalene...	6.950	377006	3.270 ug/ml
6) T n-Tetradecane (C14)	8.063f	197464	1.836 ug/ml
10) T n-Eicosane (C20)	12.487f	1577951	14.431 ug/ml
14) T n-Tetracosane (C24)	14.691	644798	5.904 ug/ml
16) T n-Octacosane (C28)	16.678	192089	1.789 ug/ml
17) T n-Tricontane (C30)	17.547	128873	1.210 ug/ml
18) T n-Dotriacontane (C32)	18.329	109459	1.063 ug/ml
22) T n-Tetracontane (C40)	21.453	394210	4.437 ug/ml

(f)=RT Delta > 1/2 Window

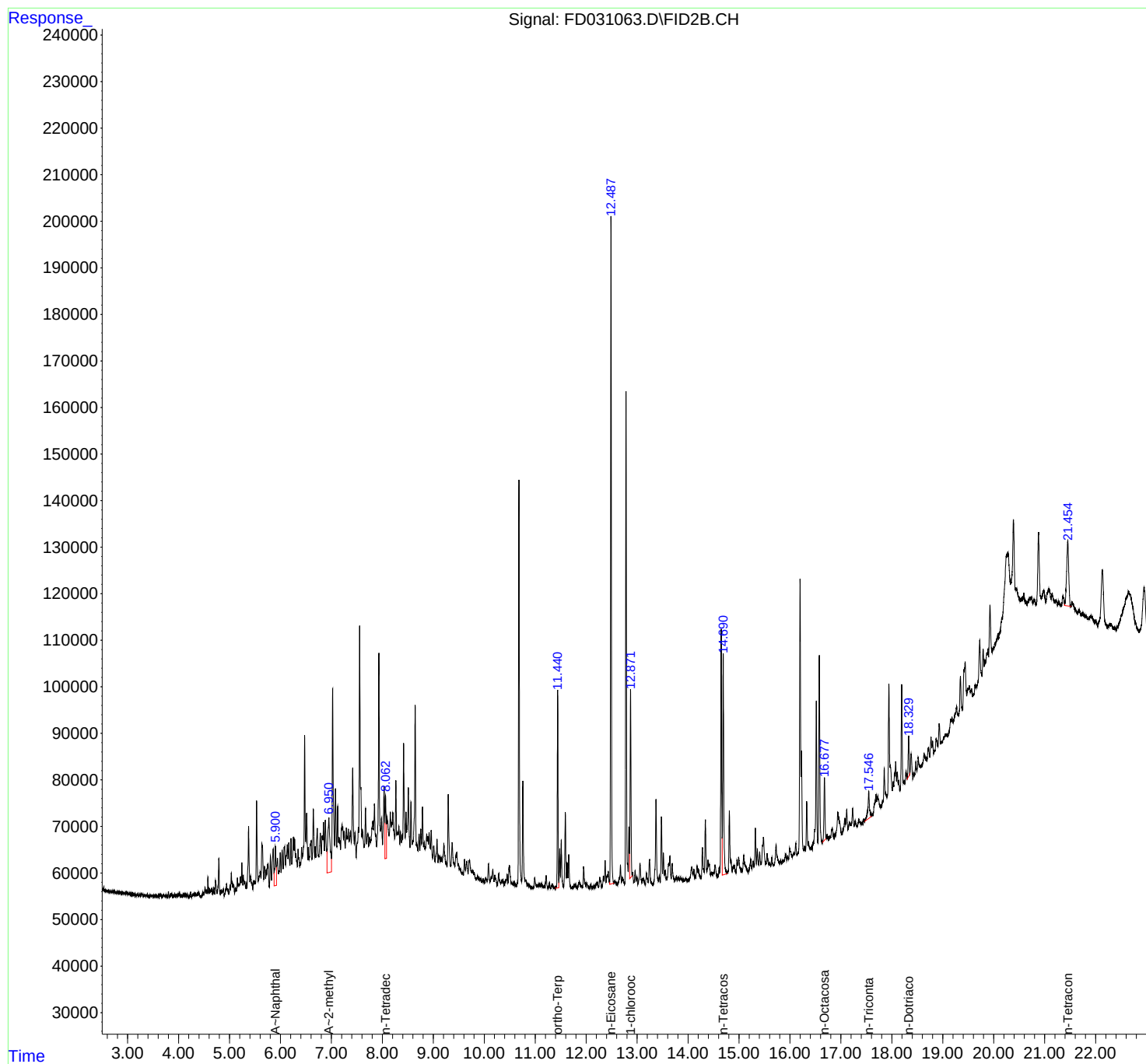
(m)=manual int.

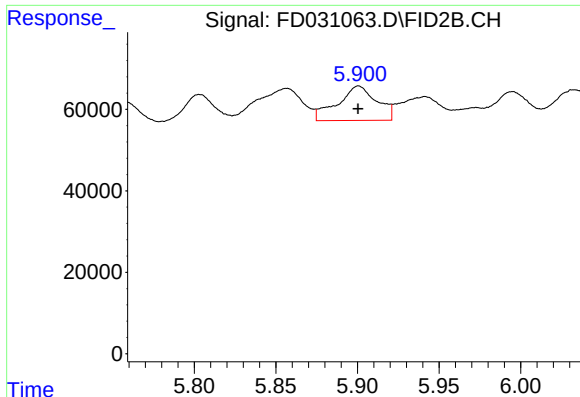
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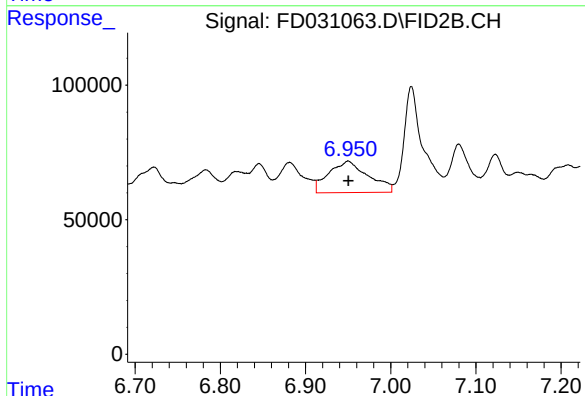




#3 A~Naphthalene (C11.7)

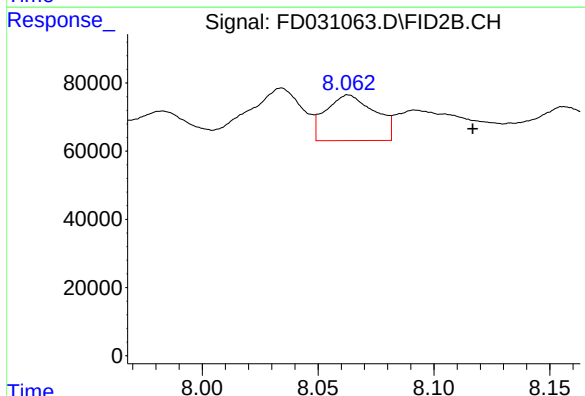
R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 141555
Conc: 1.24 ug/ml

Instrument :
FID_D
ClientSampleId :



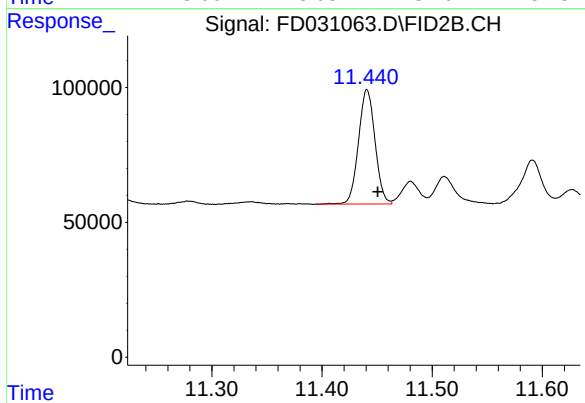
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.950 min
Delta R.T.: 0.000 min
Response: 377006
Conc: 3.27 ug/ml



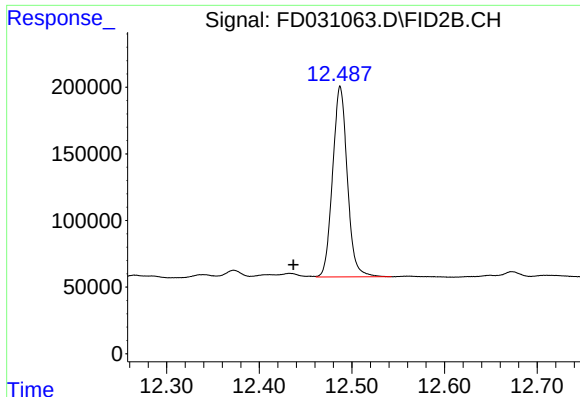
#6 n-Tetradecane (C14)

R.T.: 8.063 min
Delta R.T.: -0.054 min
Response: 197464
Conc: 1.84 ug/ml



#9 ortho-Terphenyl (SURR)

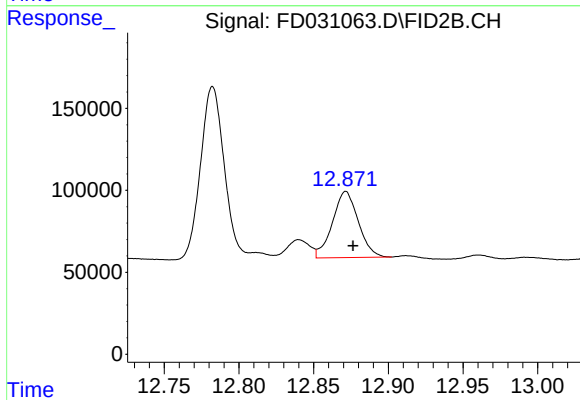
R.T.: 11.441 min
Delta R.T.: -0.010 min
Response: 443235
Conc: 3.53 ug/ml



#10 n-Eicosane (C20)

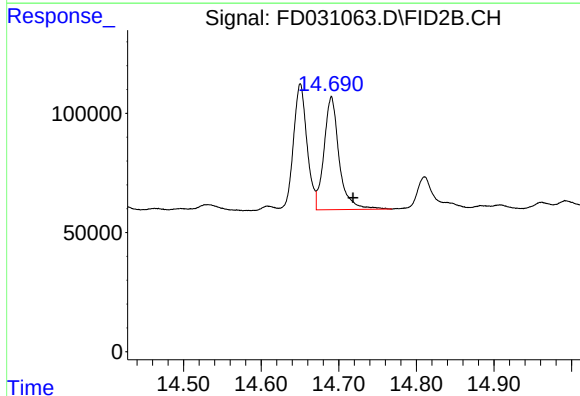
R.T.: 12.487 min
Delta R.T.: 0.051 min
Response: 1577951
Conc: 14.43 ug/ml

Instrument :
FID_D
ClientSampleId :



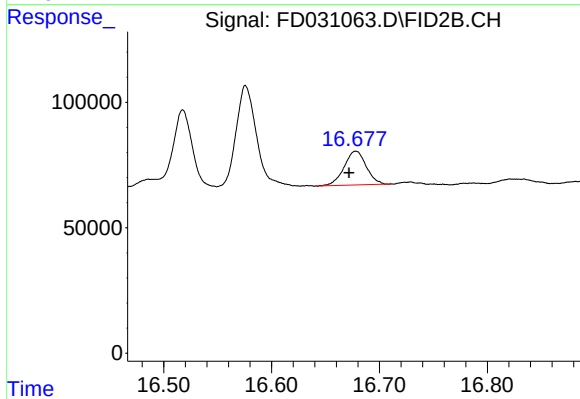
#12 1-chlorooctadecane (SURR)

R.T.: 12.872 min
Delta R.T.: -0.005 min
Response: 486120
Conc: 5.19 ug/ml



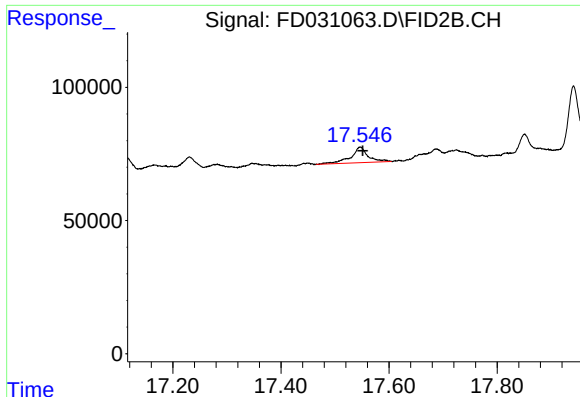
#14 n-Tetracosane (C24)

R.T.: 14.691 min
Delta R.T.: -0.028 min
Response: 644798
Conc: 5.90 ug/ml



#16 n-Octacosane (C28)

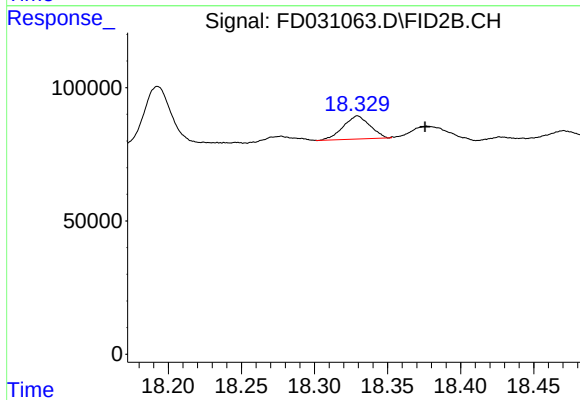
R.T.: 16.678 min
Delta R.T.: 0.006 min
Response: 192089
Conc: 1.79 ug/ml



#17 n-Tricontane (C30)

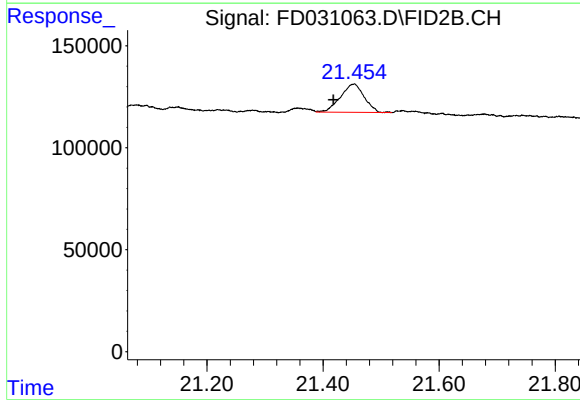
R.T.: 17.547 min
Delta R.T.: -0.005 min
Response: 128873
Conc: 1.21 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.329 min
Delta R.T.: -0.046 min
Response: 109459
Conc: 1.06 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.453 min
Delta R.T.: 0.035 min
Response: 394210
Conc: 4.44 ug/ml