

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122419AL\
 Data File : FD031881.D
 Signal(s) : FID2B.CH
 Acq On : 24 Dec 2019 20:39
 Operator : DD\AJ
 Sample : K6417-02D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-2

Integration File: autoint1.e
 Quant Time: Dec 25 02:37:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 120619.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 06 04:20:46 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)	11.540	6168915	42.649 ug/ml
Spiked Amount 50.000		Recovery =	85.30%
12) S 1-chlorooctadecane (S...	12.968	4937558	43.540 ug/ml
Spiked Amount 50.000		Recovery =	87.08%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.981	65836	0.461 ug/ml
6) T n-Tetradecane (C14)	8.254	171028	1.304 ug/ml
10) T n-Eicosane (C20)	12.525	117971	0.882 ug/ml
11) T n-Heneicosane (C21)	13.139	193148	1.432 ug/ml
13) T n-Docosane (C22)	13.735	333499	2.490 ug/ml
14) T n-Tetracosane (C24)	14.783	1161685	8.658 ug/ml
15) T n-Hexacosane (C26)	15.827	225350	1.719 ug/ml
16) T n-Octacosane (C28)	16.768	439567	3.465 ug/ml
17) T n-Tricontane (C30)	17.651	332788	2.811 ug/ml
18) T n-Dotriacontane (C32)	18.478	217292	2.244 ug/ml

(f)=RT Delta > 1/2 Window

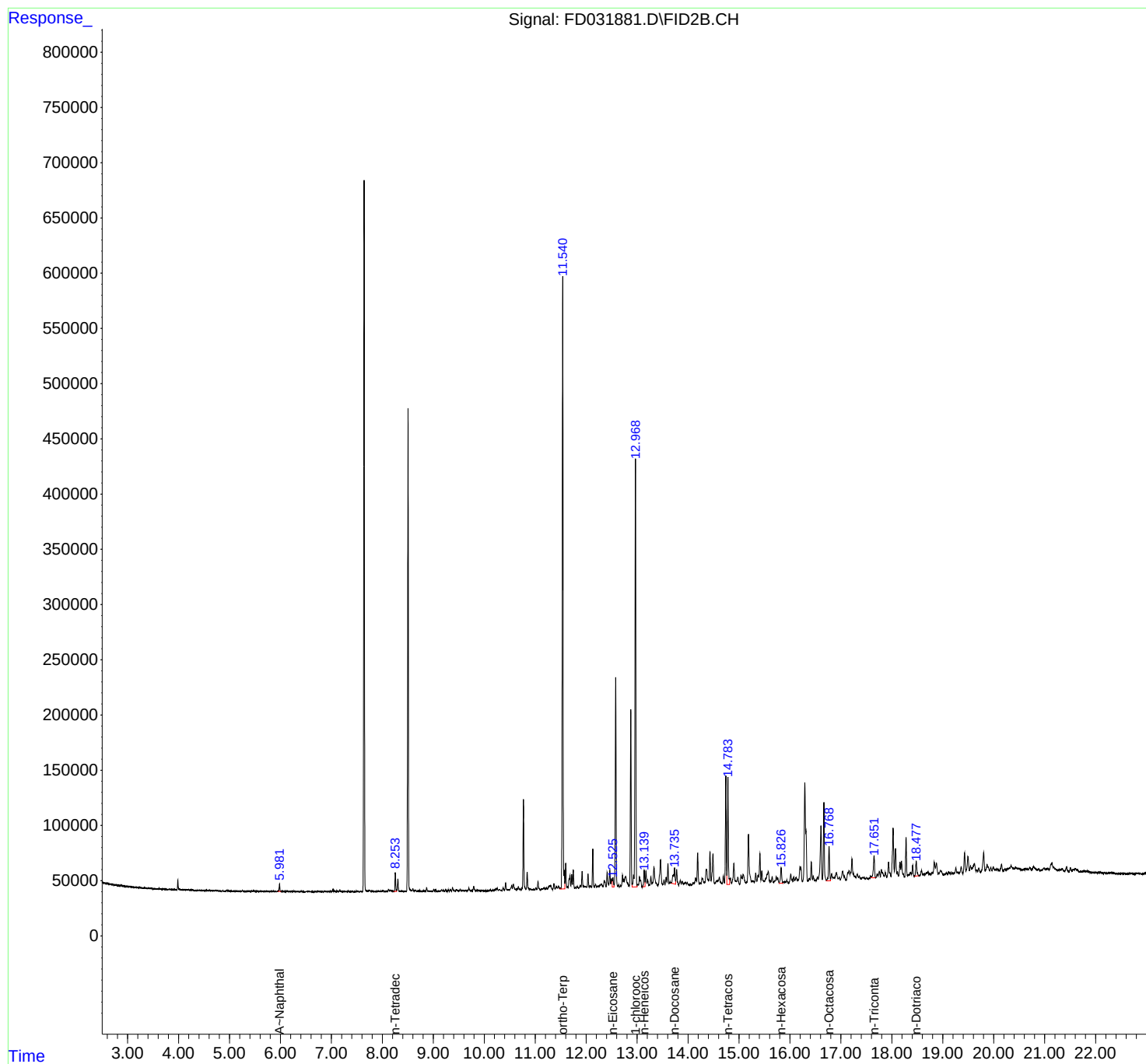
(m)=manual int.

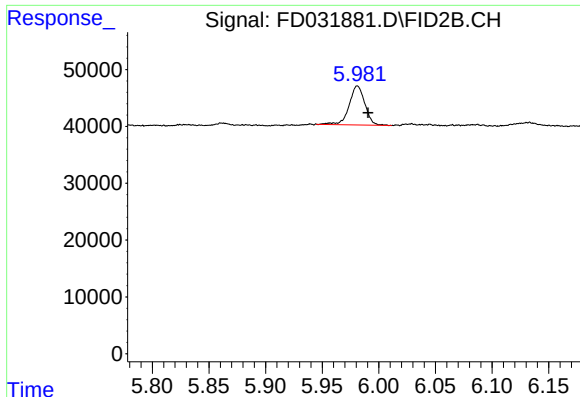
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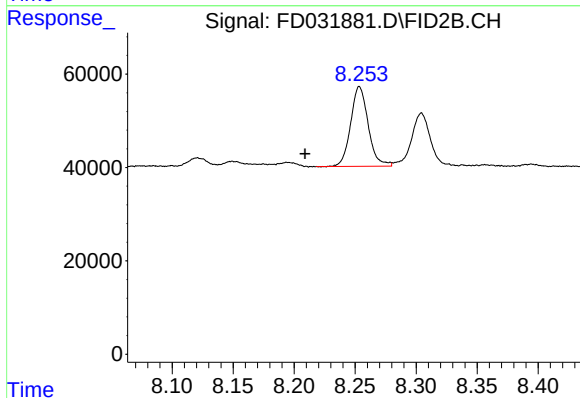




#3 A~Naphthalene (C11.7)

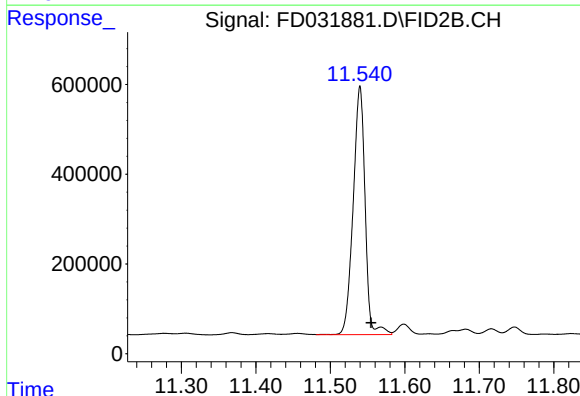
R.T.: 5.981 min
Delta R.T.: -0.009 min
Response: 65836
Conc: 0.46 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-2



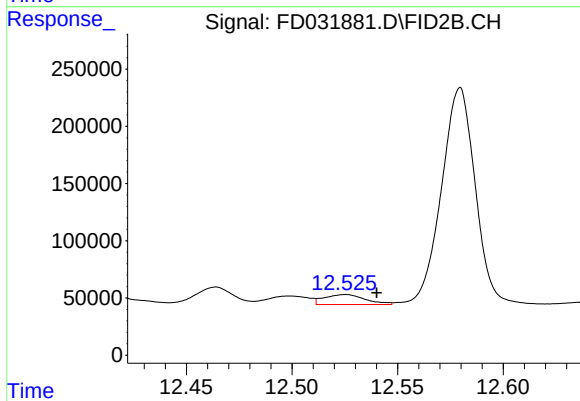
#6 n-Tetradecane (C14)

R.T.: 8.254 min
Delta R.T.: 0.045 min
Response: 171028
Conc: 1.30 ug/ml



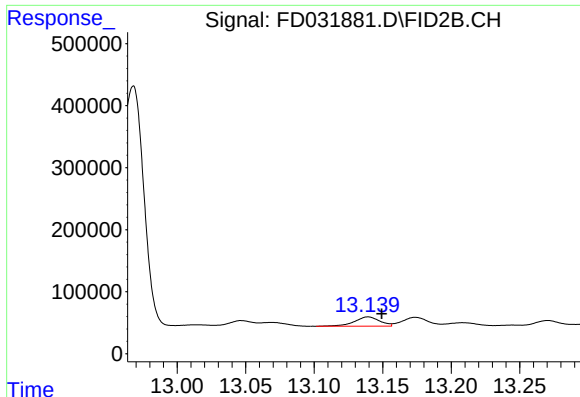
#9 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: -0.015 min
Response: 6168915
Conc: 42.65 ug/ml



#10 n-Eicosane (C20)

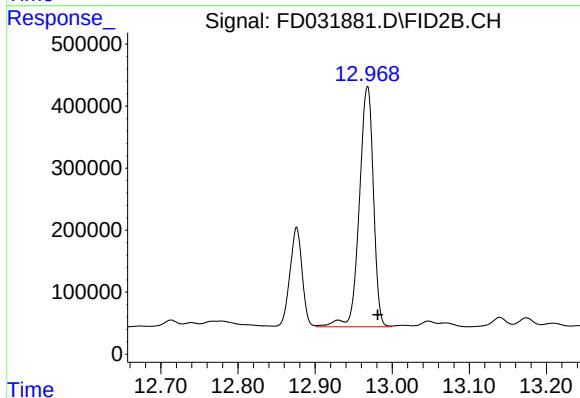
R.T.: 12.525 min
Delta R.T.: -0.015 min
Response: 117971
Conc: 0.88 ug/ml



#11 n-Heneicosane (C21)

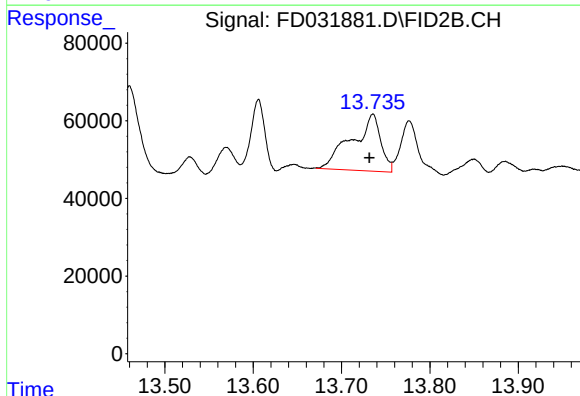
R.T.: 13.139 min
Delta R.T.: -0.010 min
Response: 193148
Conc: 1.43 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-2



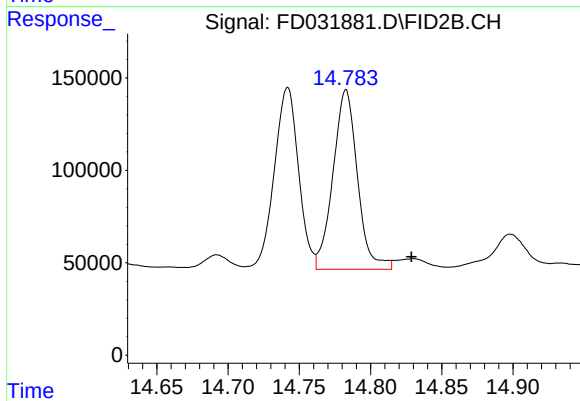
#12 1-chlorooctadecane (SURR)

R.T.: 12.968 min
Delta R.T.: -0.014 min
Response: 4937558
Conc: 43.54 ug/ml



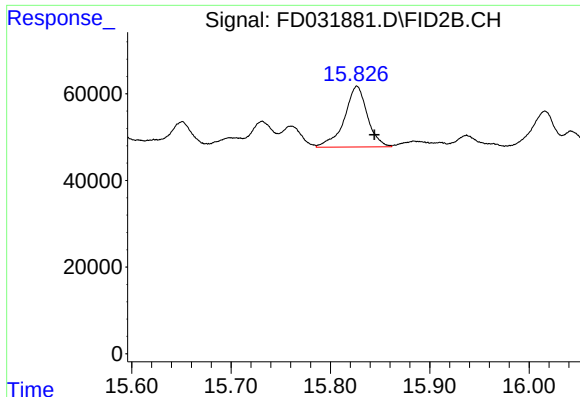
#13 n-Docosane (C22)

R.T.: 13.735 min
Delta R.T.: 0.004 min
Response: 333499
Conc: 2.49 ug/ml



#14 n-Tetracosane (C24)

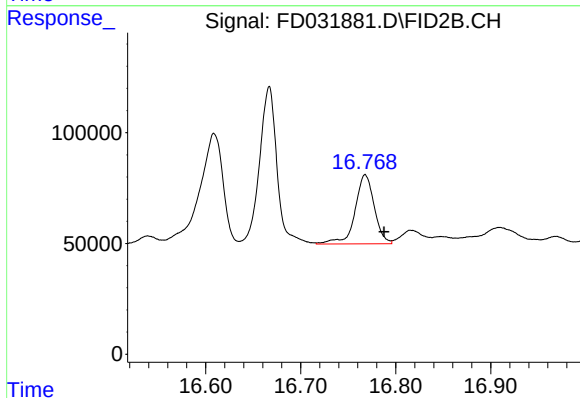
R.T.: 14.783 min
Delta R.T.: -0.046 min
Response: 1161685
Conc: 8.66 ug/ml



#15 n-Hexacosane (C26)

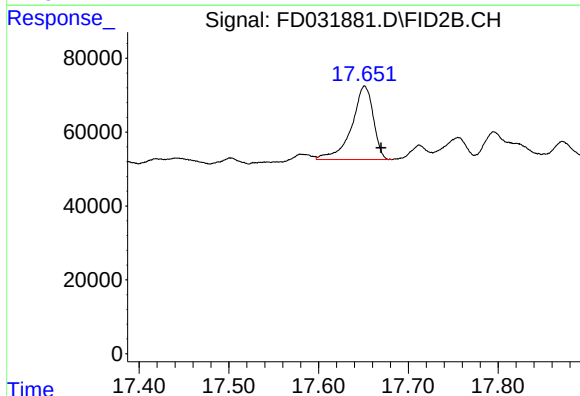
R.T.: 15.827 min
Delta R.T.: -0.017 min
Response: 225350
Conc: 1.72 ug/ml

Instrument :
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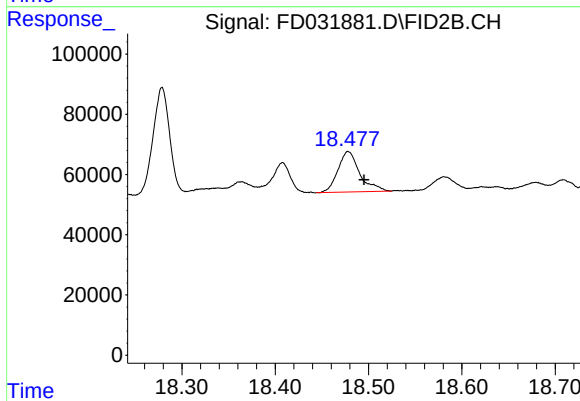
#16 n-Octacosane (C28)

R.T.: 16.768 min
Delta R.T.: -0.020 min
Response: 439567
Conc: 3.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.651 min
Delta R.T.: -0.018 min
Response: 332788
Conc: 2.81 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.478 min
Delta R.T.: -0.017 min
Response: 217292
Conc: 2.24 ug/ml