

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032804.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 16:53
 Operator : DD\AJ
 Sample : L2129-17
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 02:26:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 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)	11.505	3699694	25.791 ug/ml
Spiked Amount 50.000		Recovery =	51.58%
12) S 1-chlorooctadecane (S...	12.936	3638769	32.576 ug/ml
Spiked Amount 50.000		Recovery =	65.15%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.949	152350	1.074 ug/ml
6) T n-Tetradecane (C14)	8.222	179670	1.365 ug/ml
10) T n-Eicosane (C20)	12.499	301698	2.283 ug/ml
11) T n-Heneicosane (C21)	13.113	493585	3.724 ug/ml
13) T n-Docosane (C22)	13.708	501958	3.827 ug/ml
14) T n-Tetracosane (C24)	14.763	3398589	26.105 ug/ml
16) T n-Octacosane (C28)	16.747	638909	5.165 ug/ml
17) T n-Tricontane (C30)	17.630	476709	4.050 ug/ml

(f)=RT Delta > 1/2 Window

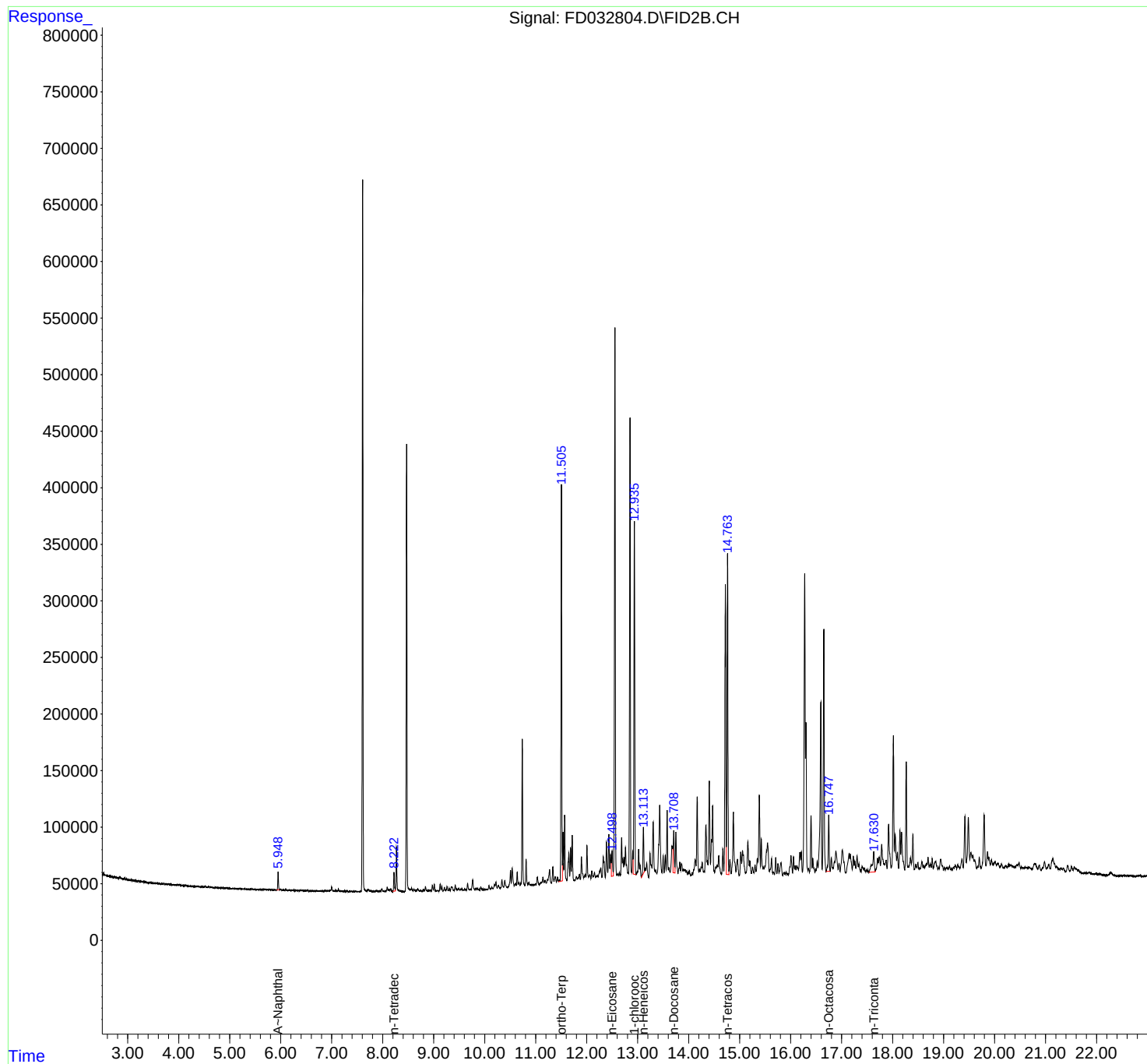
(m)=manual int.

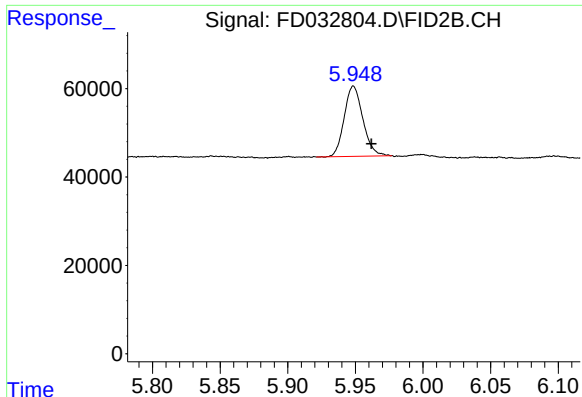
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Signal Info : 20M x 0.18mm x 0.18um

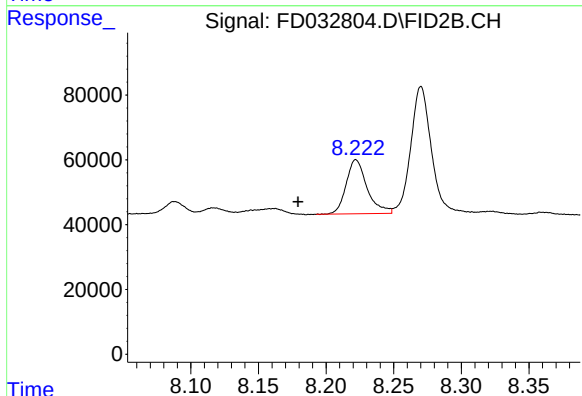




#3 A~Naphthalene (C11.7)

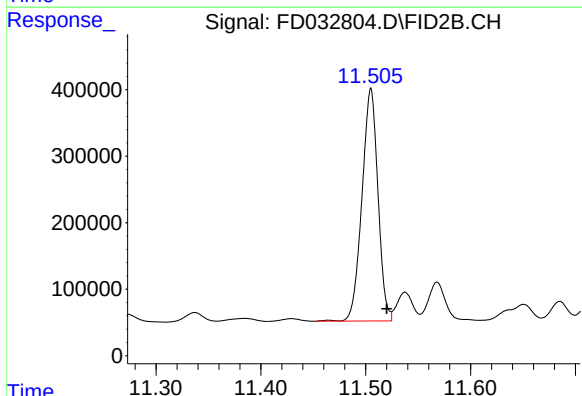
R.T.: 5.949 min
Delta R.T.: -0.013 min
Response: 152350
Conc: 1.07 ug/ml

Instrument :
FID_D
ClientSampleId :



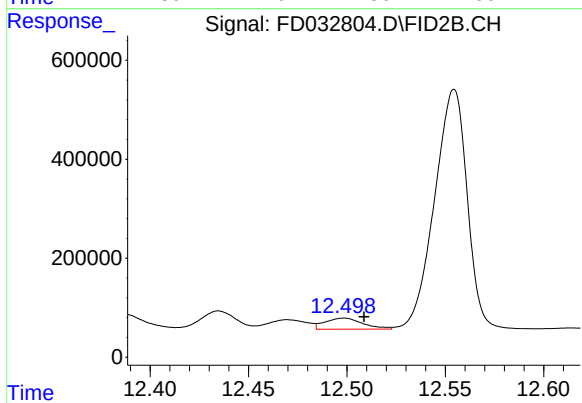
#6 n-Tetradecane (C14)

R.T.: 8.222 min
Delta R.T.: 0.043 min
Response: 179670
Conc: 1.37 ug/ml



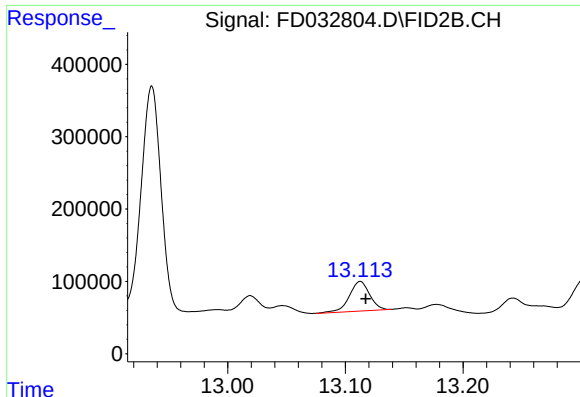
#9 ortho-Terphenyl (SURR)

R.T.: 11.505 min
Delta R.T.: -0.015 min
Response: 3699694
Conc: 25.79 ug/ml



#10 n-Eicosane (C20)

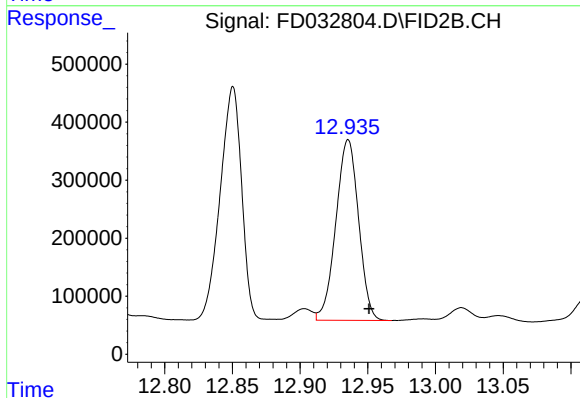
R.T.: 12.499 min
Delta R.T.: -0.010 min
Response: 301698
Conc: 2.28 ug/ml



#11 n-Heneicosane (C21)

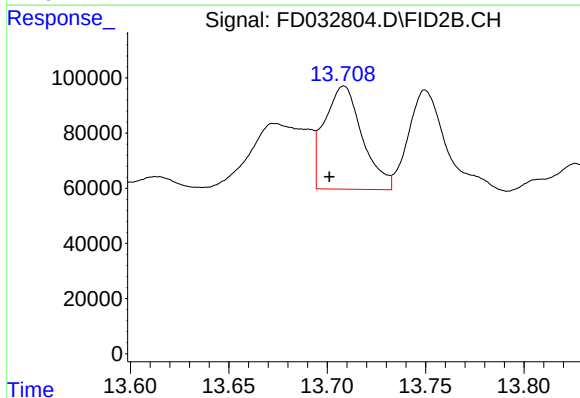
R.T.: 13.113 min
Delta R.T.: -0.005 min
Response: 493585
Conc: 3.72 ug/ml

Instrument :
FID_D
ClientSampleId :



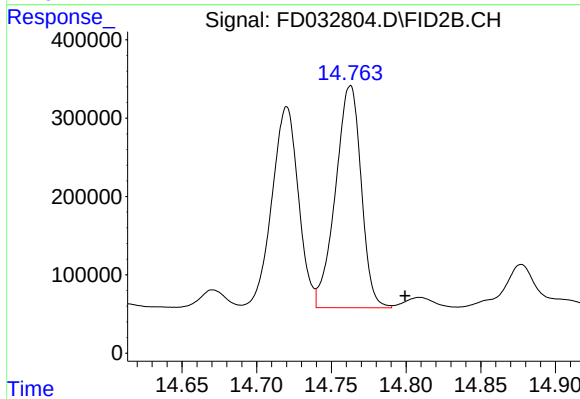
#12 1-chlorooctadecane (SURR)

R.T.: 12.936 min
Delta R.T.: -0.015 min
Response: 3638769
Conc: 32.58 ug/ml



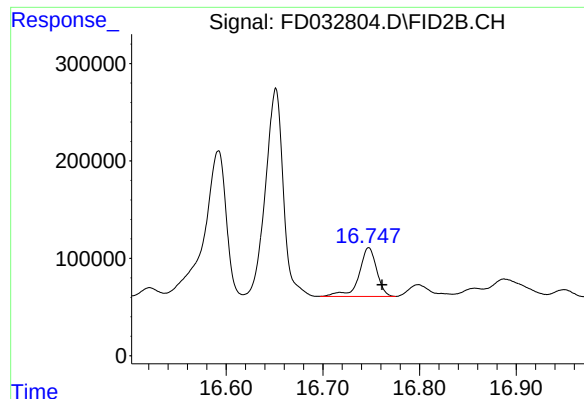
#13 n-Docosane (C22)

R.T.: 13.708 min
Delta R.T.: 0.007 min
Response: 501958
Conc: 3.83 ug/ml



#14 n-Tetracosane (C24)

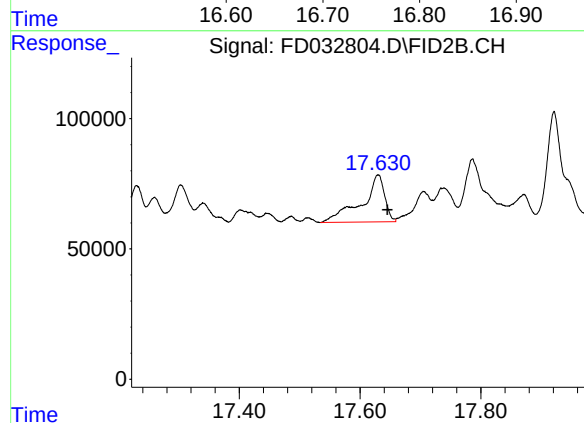
R.T.: 14.763 min
Delta R.T.: -0.037 min
Response: 3398589
Conc: 26.11 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.747 min
Delta R.T.: -0.014 min
Response: 638909
Conc: 5.17 ug/ml

Instrument :
FID_D
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.630 min
Delta R.T.: -0.015 min
Response: 476709
Conc: 4.05 ug/ml