

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010722AL\
 Data File : FD040493.D
 Signal(s) : FID2B.CH
 Acq On : 07 Jan 2022 23:52
 Operator : AJ\MA
 Sample : N1072-13
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 08 02:51:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.628	7224246	46.853 ug/ml
Spiked Amount 50.000		Recovery =	93.71%
12) S 1-chlorooctadecane (S...	12.064	5476414	46.526 ug/ml
Spiked Amount 50.000		Recovery =	93.05%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.157f	198094	1.394 ug/ml
10) T n-Eicosane (C20)	11.647	608152	4.471 ug/ml
14) T n-Tetracosane (C24)	13.970f	50854	0.364 ug/ml
15) T n-Hexacosane (C26)	14.923	64228	0.466 ug/ml
16) T n-Octacosane (C28)	15.868	171149	1.261 ug/ml
17) T n-Tricontane (C30)	16.756	96882	0.743 ug/ml
18) T n-Dotriacontane (C32)	17.580	155781	1.303 ug/ml
19) T n-Tetratriacontane (C34)	18.360	185339	1.760 ug/ml

(f)=RT Delta > 1/2 Window

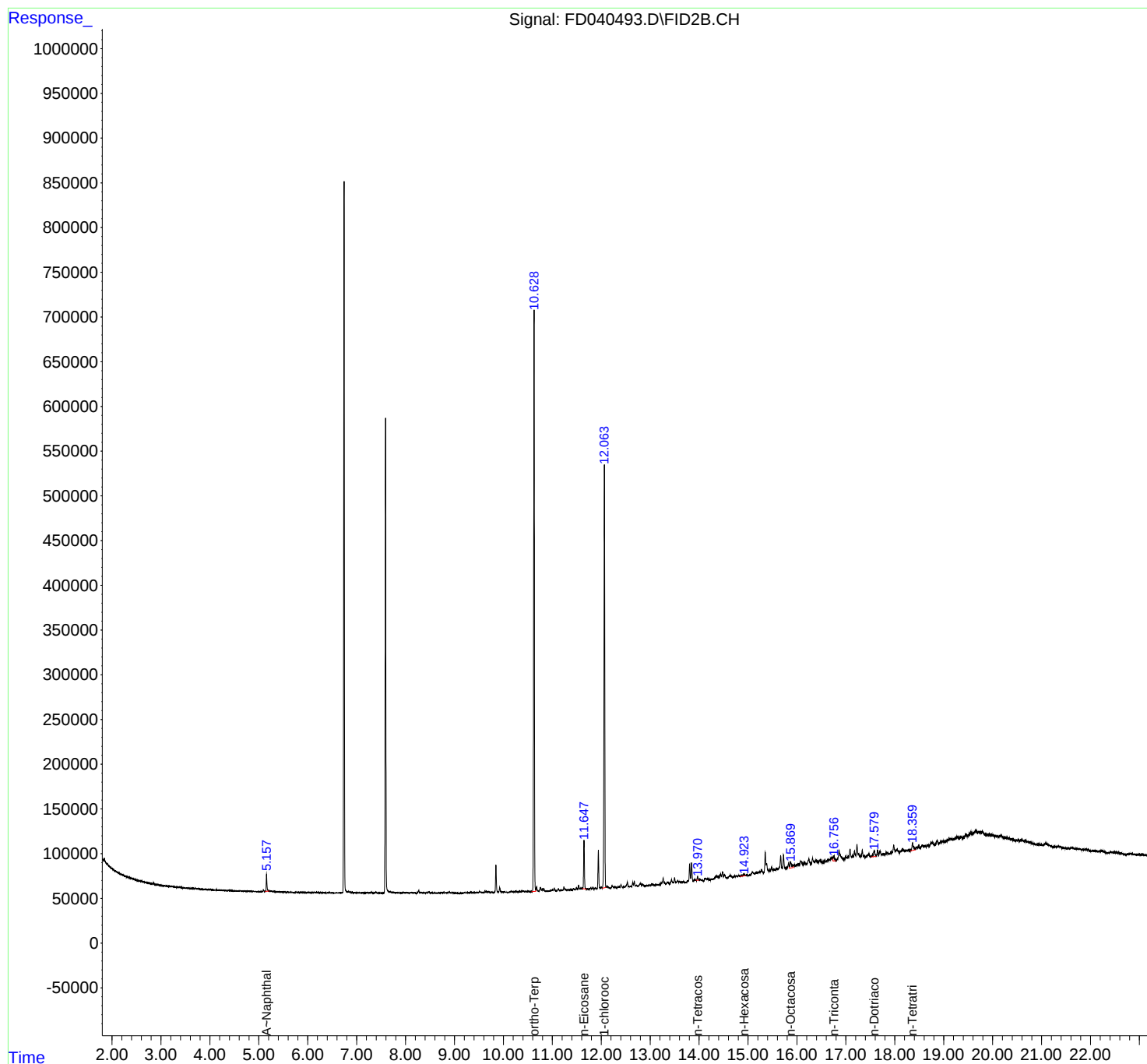
(m)=manual int.

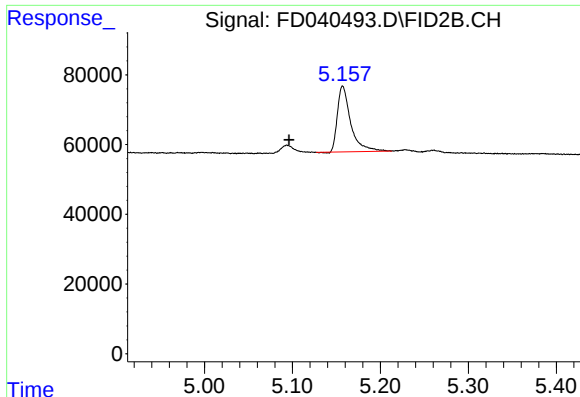
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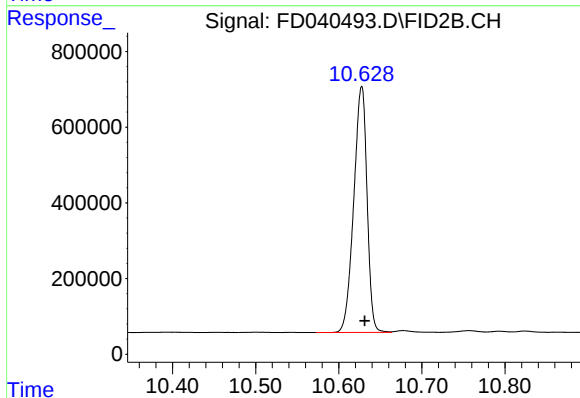




#3 A~Naphthalene (C11.7)

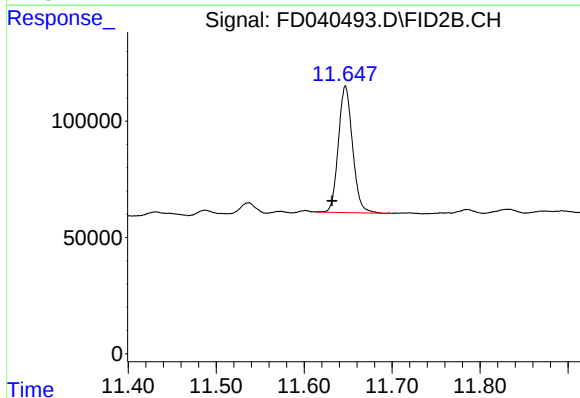
R.T.: 5.157 min
Delta R.T.: 0.061 min
Response: 198094
Conc: 1.39 ug/ml

Instrument :
FID_D
ClientSampleId :



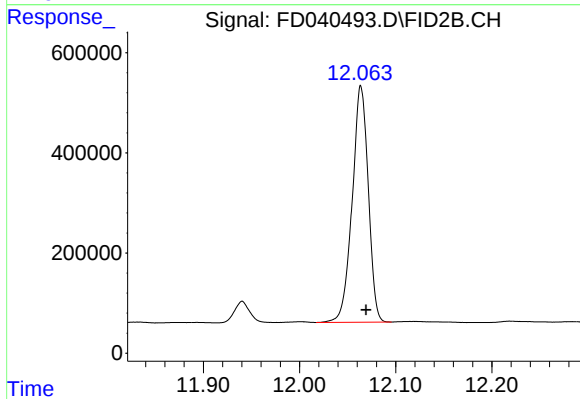
#9 ortho-Terphenyl (SURR)

R.T.: 10.628 min
Delta R.T.: -0.004 min
Response: 7224246
Conc: 46.85 ug/ml



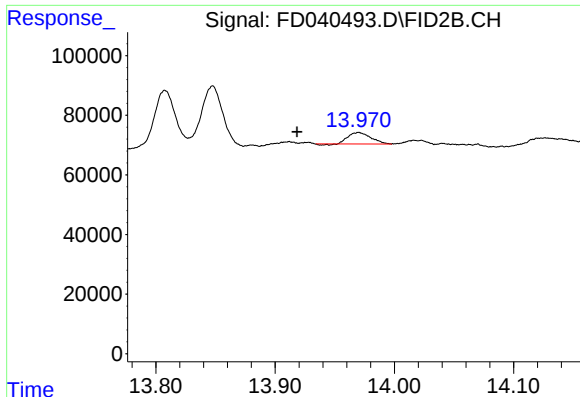
#10 n-Eicosane (C20)

R.T.: 11.647 min
Delta R.T.: 0.015 min
Response: 608152
Conc: 4.47 ug/ml



#12 1-chlorooctadecane (SURR)

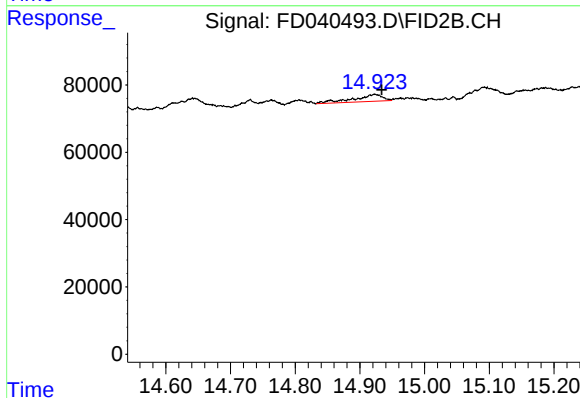
R.T.: 12.064 min
Delta R.T.: -0.006 min
Response: 5476414
Conc: 46.53 ug/ml



#14 n-Tetracosane (C24)

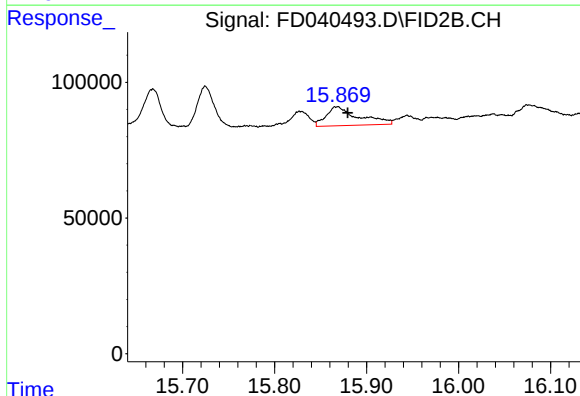
R.T.: 13.970 min
Delta R.T.: 0.052 min
Response: 50854
Conc: 0.36 ug/ml

Instrument :
FID_D
ClientSampleId :



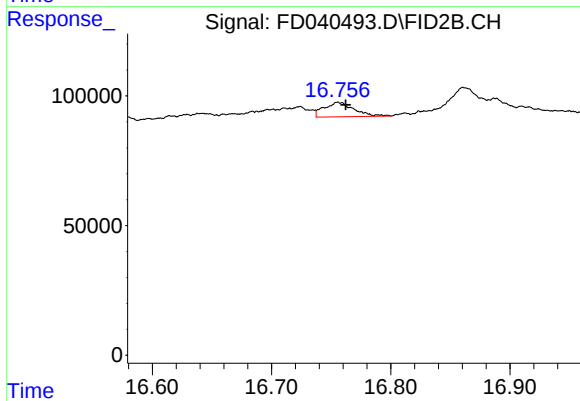
#15 n-Hexacosane (C26)

R.T.: 14.923 min
Delta R.T.: -0.011 min
Response: 64228
Conc: 0.47 ug/ml



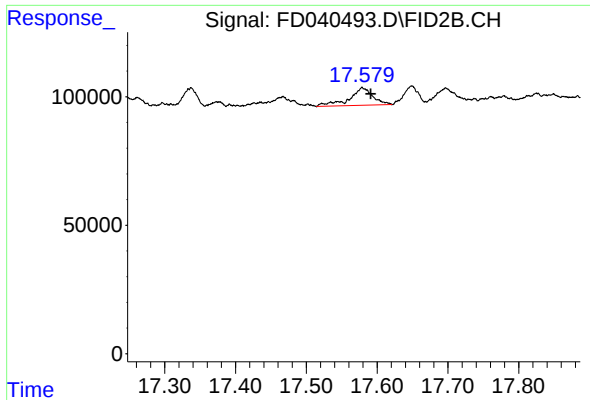
#16 n-Octacosane (C28)

R.T.: 15.868 min
Delta R.T.: -0.012 min
Response: 171149
Conc: 1.26 ug/ml



#17 n-Tricontane (C30)

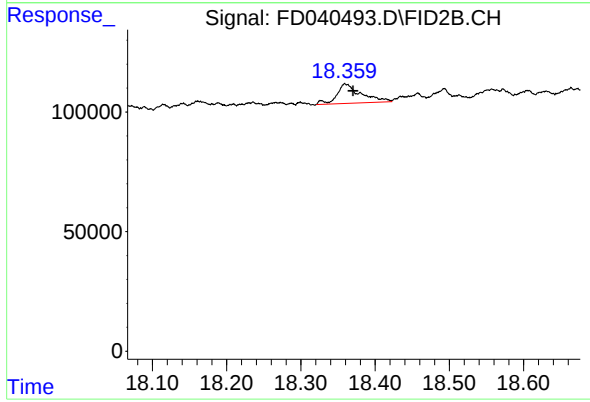
R.T.: 16.756 min
Delta R.T.: -0.006 min
Response: 96882
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.580 min
Delta R.T.: -0.012 min
Response: 155781
Conc: 1.30 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.360 min
Delta R.T.: -0.010 min
Response: 185339
Conc: 1.76 ug/ml