

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100324AL\
 Data File : FC067327.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2024 16:59
 Operator : YP/AJ
 Sample : P4232-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 02:06:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.497	4310441	28.328 ug/ml
Spiked Amount 50.000		Recovery =	56.66%
12) S 1-chlorooctadecane (S...	12.935	3393460	29.979 ug/ml
Spiked Amount 50.000		Recovery =	59.96%
Target Compounds			
2) T n-Decane (C10)	4.289	84042	0.654 ug/ml
3) T A~Naphthalene (C11.7)	5.948	642614	4.530 ug/ml
4) T n-Dodecane (C12)	6.350	62743	0.484 ug/ml
5) T A~2-methylnaphthalene...	6.968	362810	2.645 ug/ml
6) T n-Tetradecane (C14)	8.092f	80488	0.625 ug/ml
10) T n-Eicosane (C20)	12.538	136266	1.044 ug/ml
17) T n-Tricontane (C30)	17.641	83896	0.651 ug/ml
18) T n-Dotriacontane (C32)	18.474	118978	0.952 ug/ml
19) T n-Tetratriacontane (C34)	19.257	58959	0.540 ug/ml
20) T n-Hexatriacontane (C36)	20.052f	280290	2.965 ug/ml
22) T n-Tetracontane (C40)	21.587	1884345	21.899 ug/ml

(f)=RT Delta > 1/2 Window

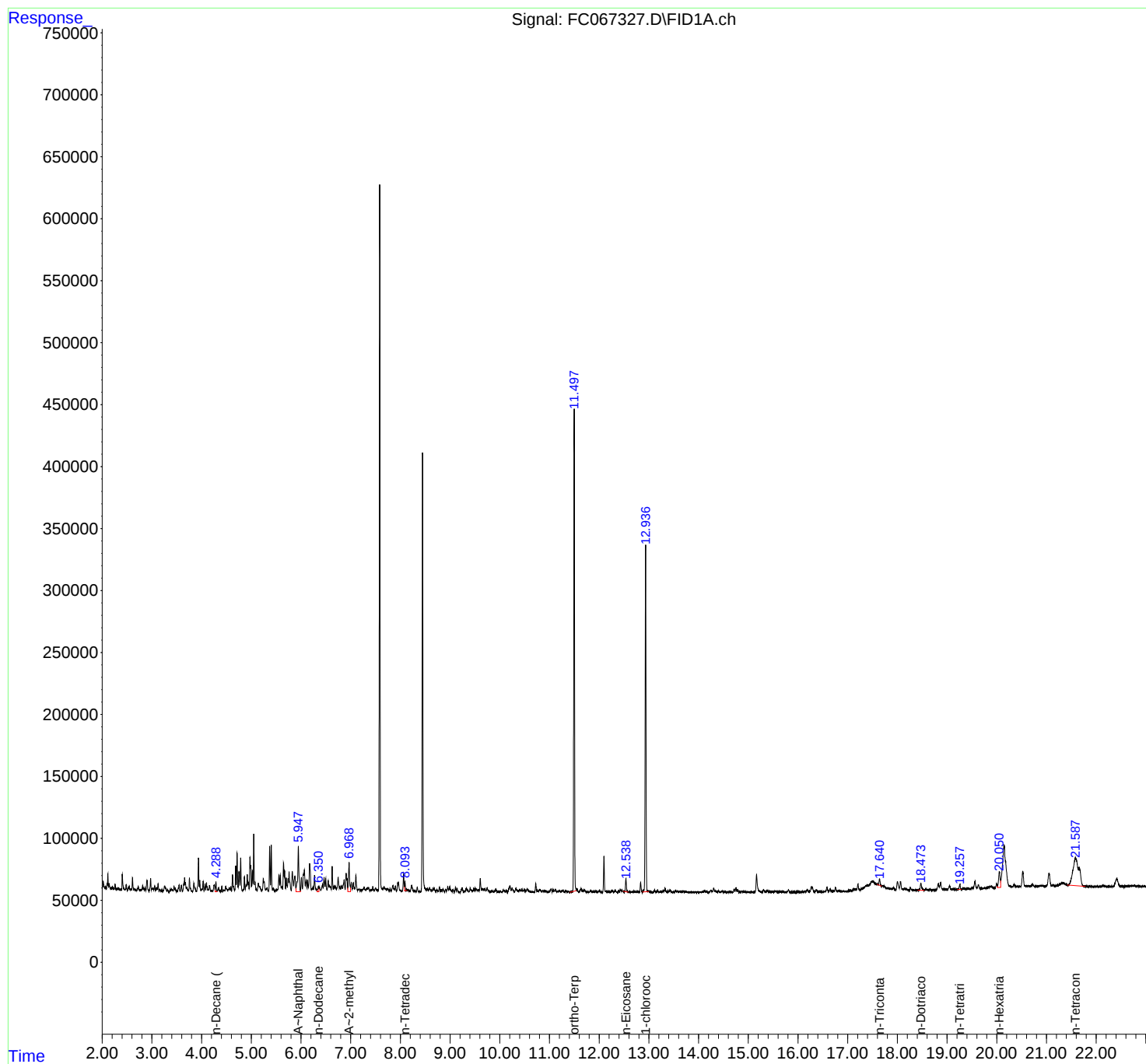
(m)=manual int.

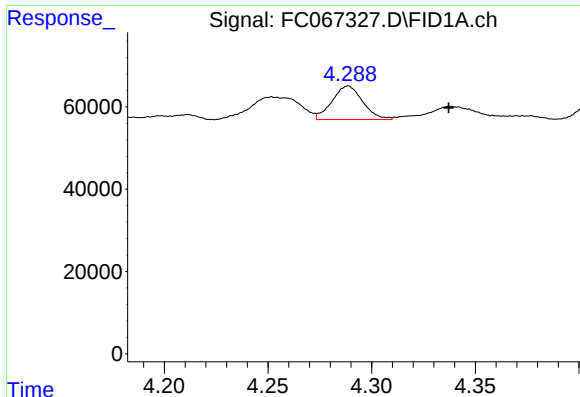
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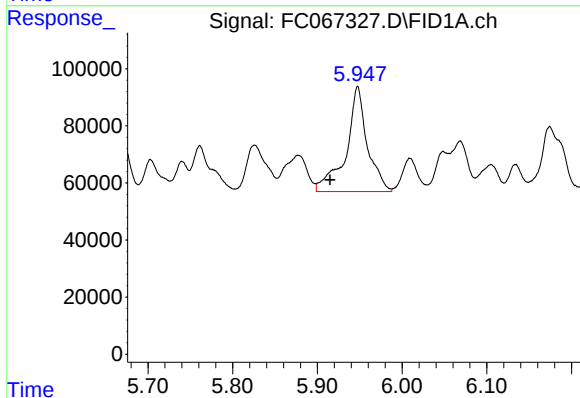




#2 n-Decane (C10)

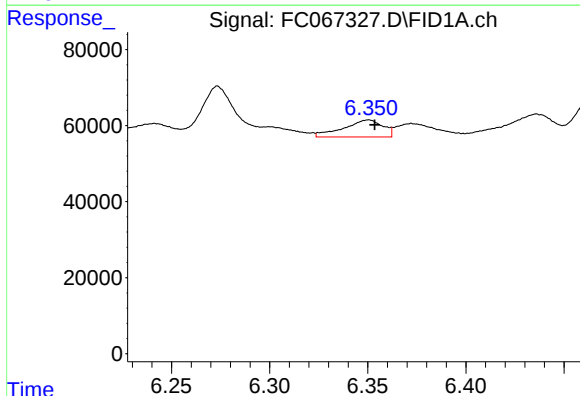
R.T.: 4.289 min
Delta R.T.: -0.049 min
Response: 84042
Conc: 0.65 ug/ml

Instrument :
FID_C
ClientSampleId :



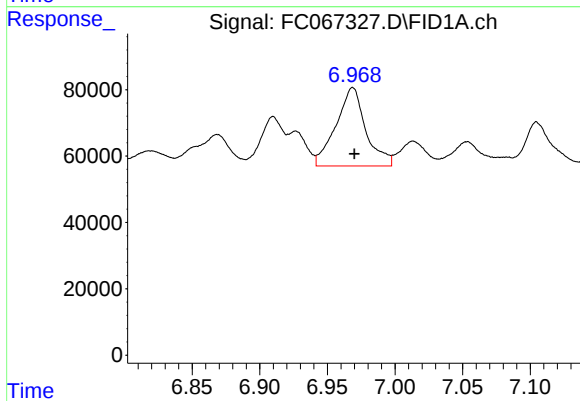
#3 A~Naphthalene (C11.7)

R.T.: 5.948 min
Delta R.T.: 0.033 min
Response: 642614
Conc: 4.53 ug/ml



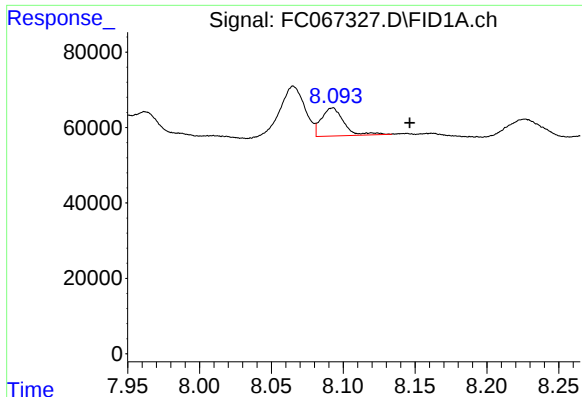
#4 n-Dodecane (C12)

R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 62743
Conc: 0.48 ug/ml



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

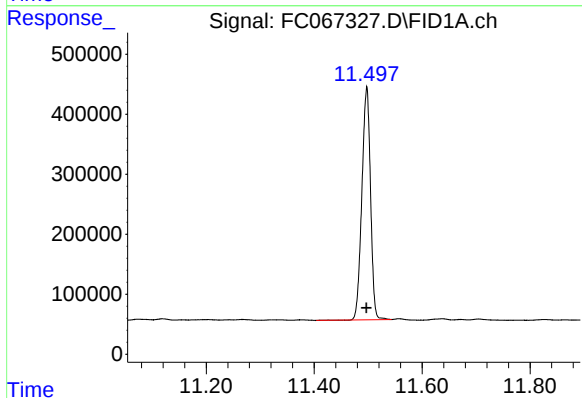
R.T.: 6.968 min
Delta R.T.: -0.001 min
Response: 362810
Conc: 2.64 ug/ml



#6 n-Tetradecane (C14)

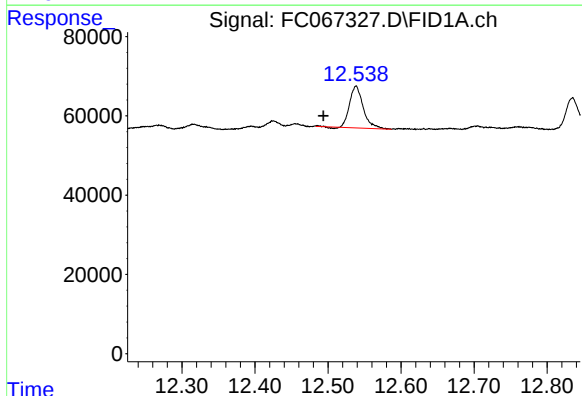
R.T.: 8.092 min
Delta R.T.: -0.054 min
Response: 80488
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



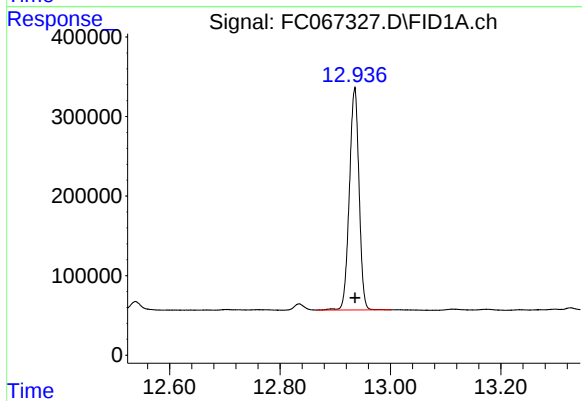
#9 ortho-Terphenyl (SURR)

R.T.: 11.497 min
Delta R.T.: 0.000 min
Response: 4310441
Conc: 28.33 ug/ml



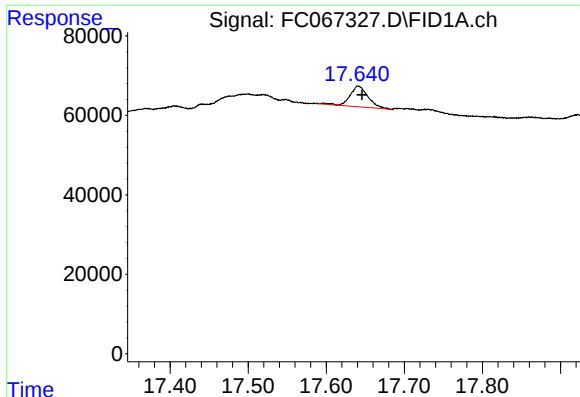
#10 n-Eicosane (C20)

R.T.: 12.538 min
Delta R.T.: 0.045 min
Response: 136266
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

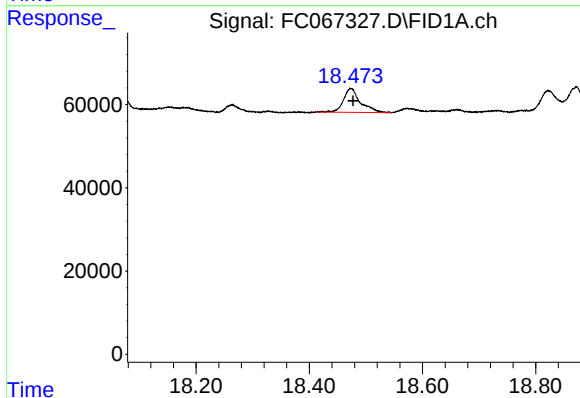
R.T.: 12.935 min
Delta R.T.: 0.000 min
Response: 3393460
Conc: 29.98 ug/ml



#17 n-Tricontane (C30)

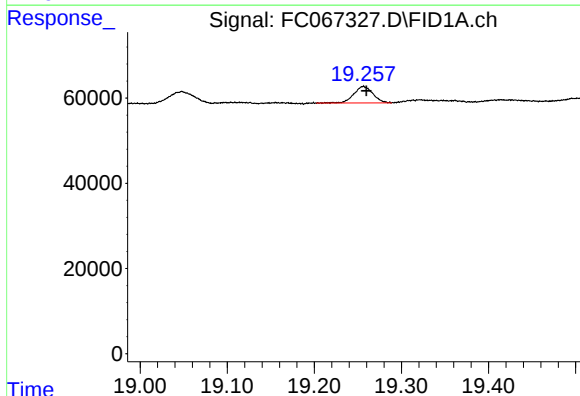
R.T.: 17.641 min
Delta R.T.: -0.005 min
Response: 83896
Conc: 0.65 ug/ml

Instrument :
FID_C
ClientSampleId :



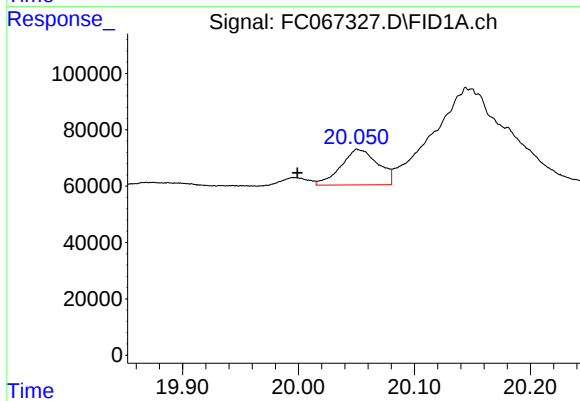
#18 n-Dotriacontane (C32)

R.T.: 18.474 min
Delta R.T.: -0.004 min
Response: 118978
Conc: 0.95 ug/ml



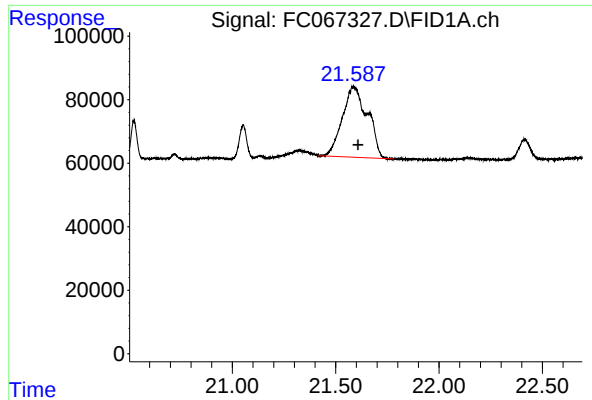
#19 n-Tetratriacontane (C34)

R.T.: 19.257 min
Delta R.T.: -0.003 min
Response: 58959
Conc: 0.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.052 min
Delta R.T.: 0.053 min
Response: 280290
Conc: 2.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.587 min
Delta R.T.: -0.020 min
Response: 1884345
Conc: 21.90 ug/ml

Instrument :
FID_C
ClientSampleId :