

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070721AL\
 Data File : FC054567.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jul 2021 19:49
 Operator : DD\AJ
 Sample : M2931-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 02:41:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 2021
 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)	11.328	3822639	27.002 ug/ml
Spiked Amount 50.000		Recovery =	54.00%
12) S 1-chlorooctadecane (S...	12.772	3541975	31.774 ug/ml
Spiked Amount 50.000		Recovery =	63.55%
Target Compounds			
10) T n-Eicosane (C20)	12.379	4305195	33.086 ug/ml
11) T n-Heneicosane (C21)	12.954	253233	1.907 ug/ml
13) T n-Docosane (C22)	13.539	348856	2.633 ug/ml
14) T n-Tetracosane (C24)	14.593	1786677	13.198 ug/ml
16) T n-Octacosane (C28)	16.596	460326	3.354 ug/ml
18) T n-Dotriacontane (C32)	18.268	242272	1.771 ug/ml

(f)=RT Delta > 1/2 Window

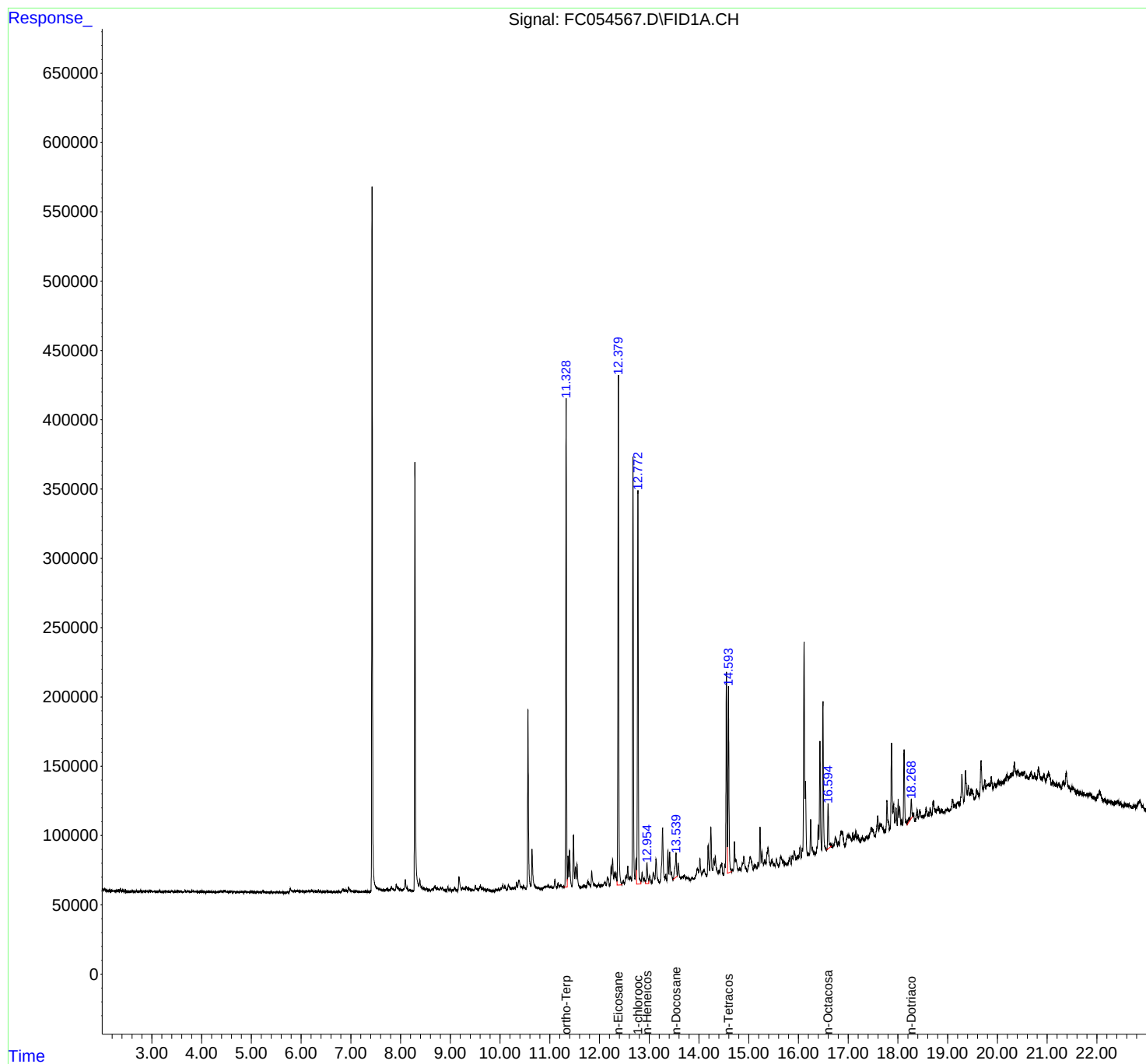
(m)=manual int.

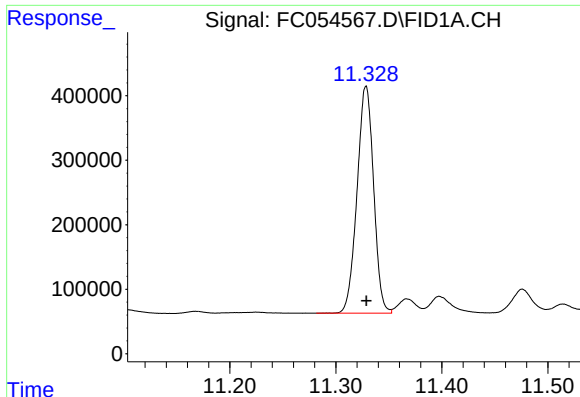
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Signal Info : 20M x 0.18mm x 0.18um

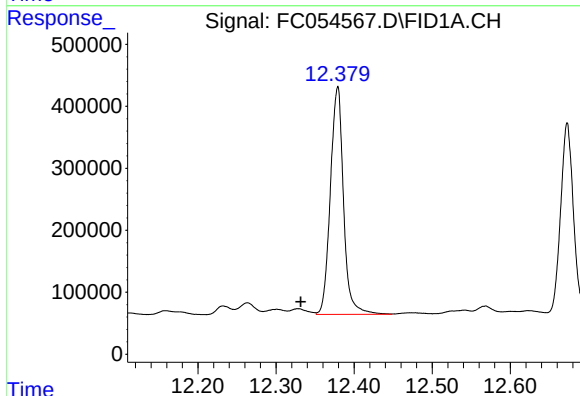




#9 ortho-Terphenyl (SURR)

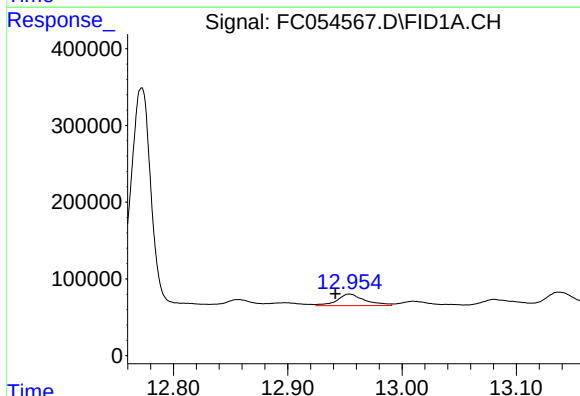
R.T.: 11.328 min
Delta R.T.: 0.000 min
Response: 3822639
Conc: 27.00 ug/ml

Instrument :
FID_C
ClientSampleId :



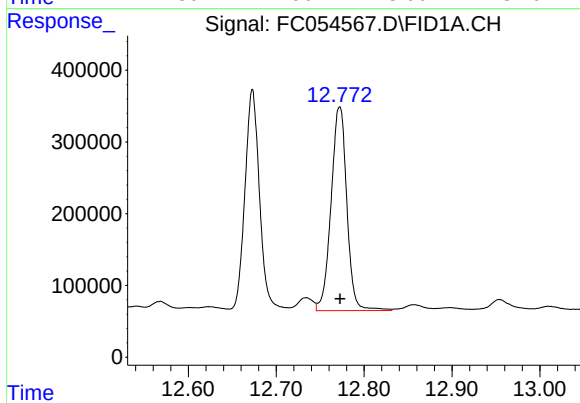
#10 n-Eicosane (C20)

R.T.: 12.379 min
Delta R.T.: 0.047 min
Response: 4305195
Conc: 33.09 ug/ml



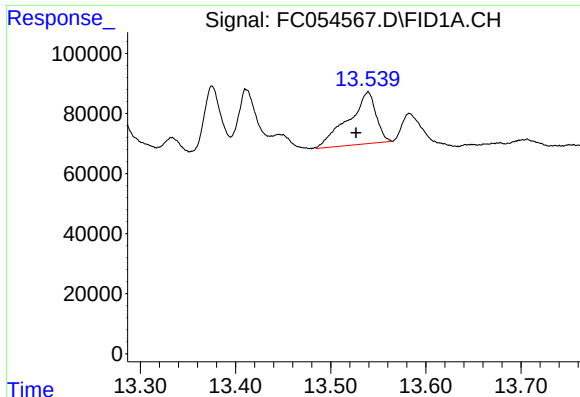
#11 n-Heneicosane (C21)

R.T.: 12.954 min
Delta R.T.: 0.013 min
Response: 253233
Conc: 1.91 ug/ml



#12 1-chlorooctadecane (SURR)

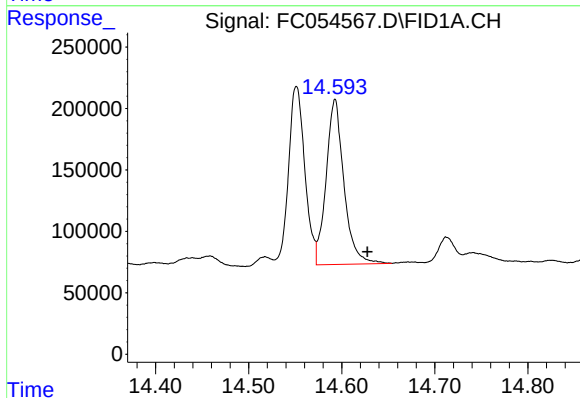
R.T.: 12.772 min
Delta R.T.: 0.000 min
Response: 3541975
Conc: 31.77 ug/ml



#13 n-Docosane (C22)

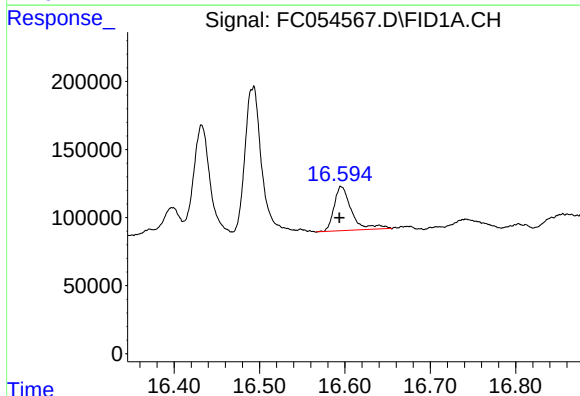
R.T.: 13.539 min
Delta R.T.: 0.012 min
Response: 348856
Conc: 2.63 ug/ml

Instrument :
FID_C
ClientSampleId :



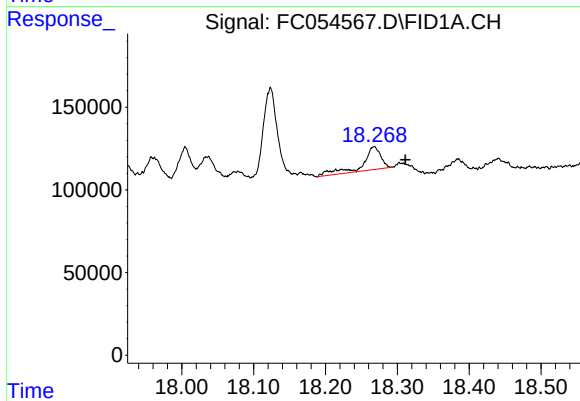
#14 n-Tetracosane (C24)

R.T.: 14.593 min
Delta R.T.: -0.035 min
Response: 1786677
Conc: 13.20 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.596 min
Delta R.T.: 0.003 min
Response: 460326
Conc: 3.35 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.268 min
Delta R.T.: -0.044 min
Response: 242272
Conc: 1.77 ug/ml