

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061721AL\
 Data File : FC054299.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2021 22:08
 Operator : DD\AJ
 Sample : M2746-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 18 01:58:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.350	6146427	40.474 ug/ml
Spiked Amount 50.000		Recovery =	80.95%
12) S 1-chlorooctadecane (S...	12.793	4741204	40.248 ug/ml
Spiked Amount 50.000		Recovery =	80.50%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.846f	481718	3.335 ug/ml
10) T n-Eicosane (C20)	12.395	872277	6.282 ug/ml
14) T n-Tetracosane (C24)	14.610	702580	5.102 ug/ml
16) T n-Octacosane (C28)	16.613	226093	1.706 ug/ml
18) T n-Dotriacontane (C32)	18.276f	143695	1.168 ug/ml
19) T n-Tetratriacontane (C34)	19.119	88636	0.758 ug/ml

(f)=RT Delta > 1/2 Window

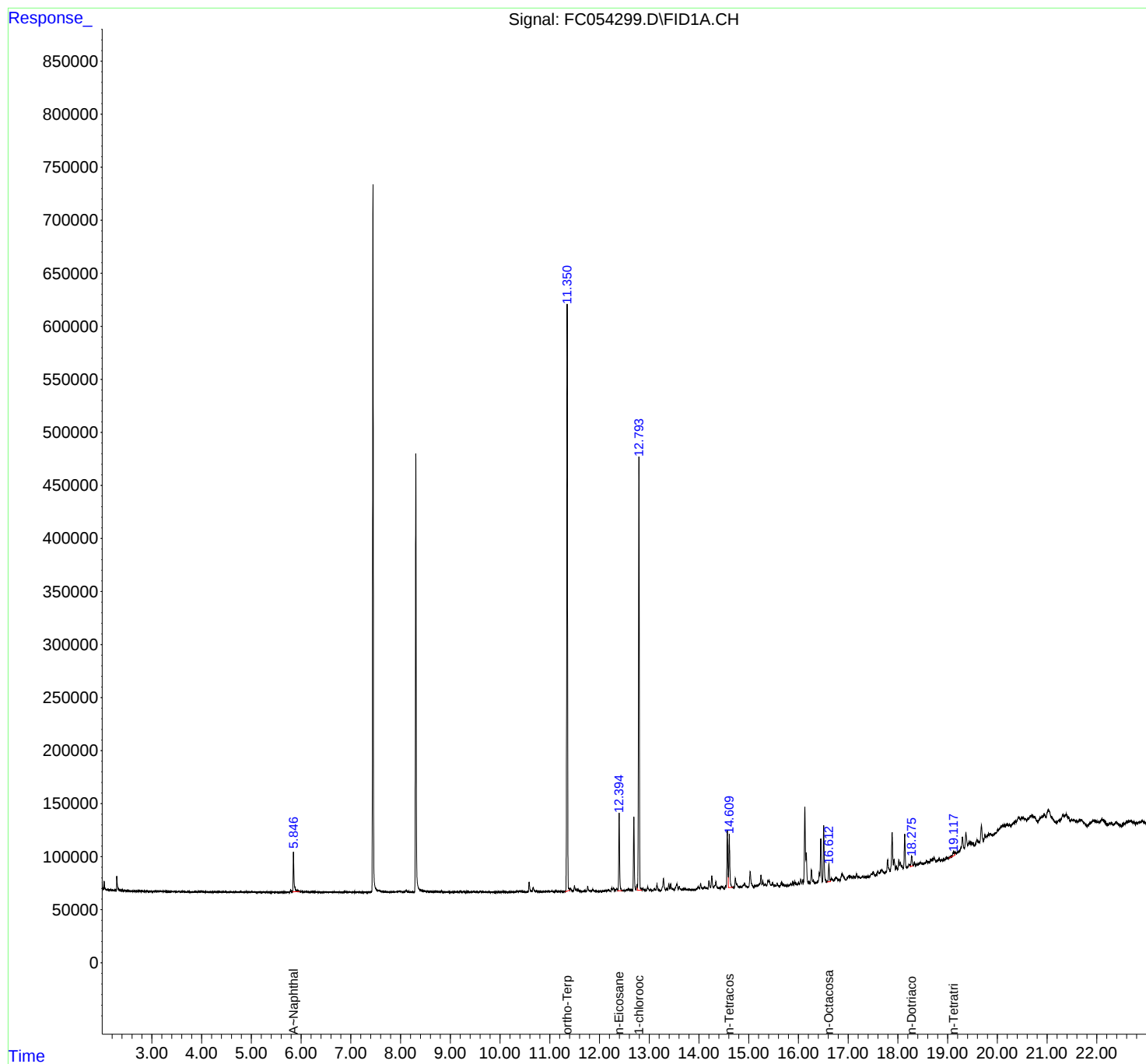
(m)=manual int.

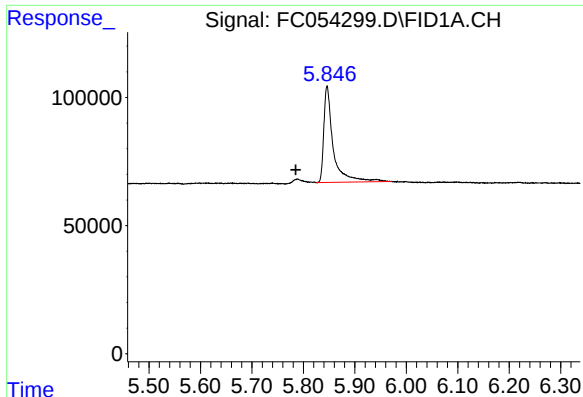
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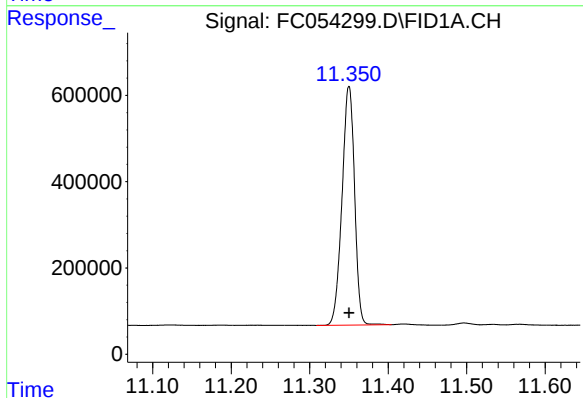




#3 A~Naphthalene (C11.7)

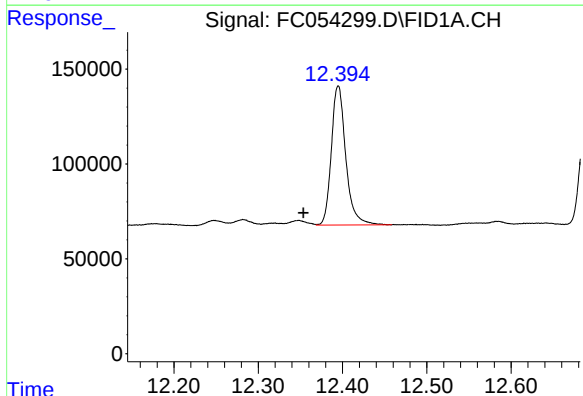
R.T.: 5.846 min
Delta R.T.: 0.061 min
Response: 481718
Conc: 3.33 ug/ml

Instrument :
FID_C
ClientSampleId :



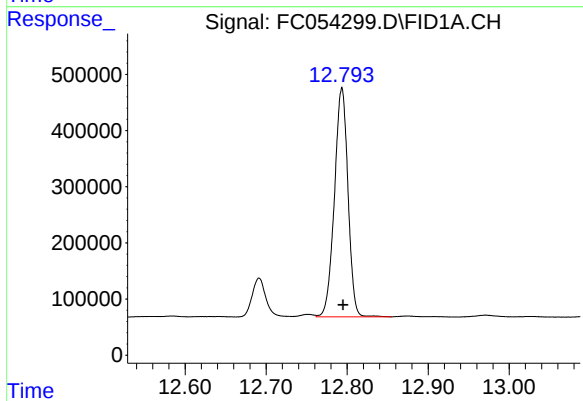
#9 ortho-Terphenyl (SURR)

R.T.: 11.350 min
Delta R.T.: 0.000 min
Response: 6146427
Conc: 40.47 ug/ml



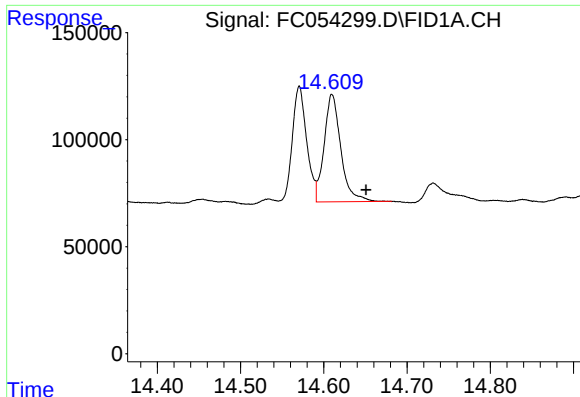
#10 n-Eicosane (C20)

R.T.: 12.395 min
Delta R.T.: 0.041 min
Response: 872277
Conc: 6.28 ug/ml



#12 1-chlorooctadecane (SURR)

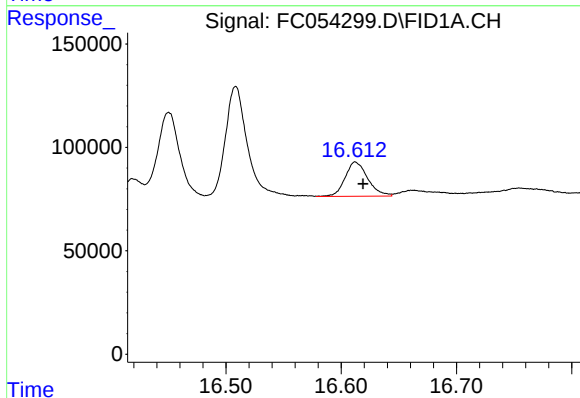
R.T.: 12.793 min
Delta R.T.: -0.002 min
Response: 4741204
Conc: 40.25 ug/ml



#14 n-Tetracosane (C24)

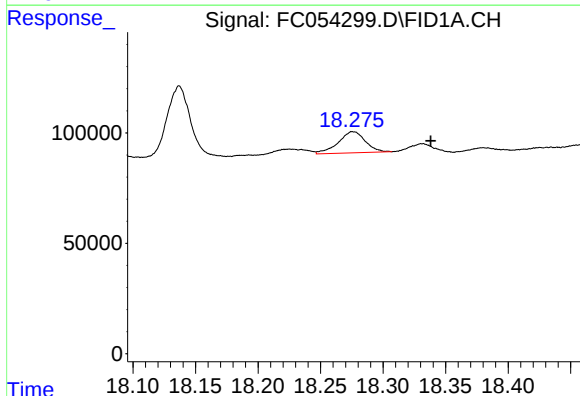
R.T.: 14.610 min
Delta R.T.: -0.041 min
Response: 702580
Conc: 5.10 ug/ml

Instrument :
FID_C
ClientSampleId :



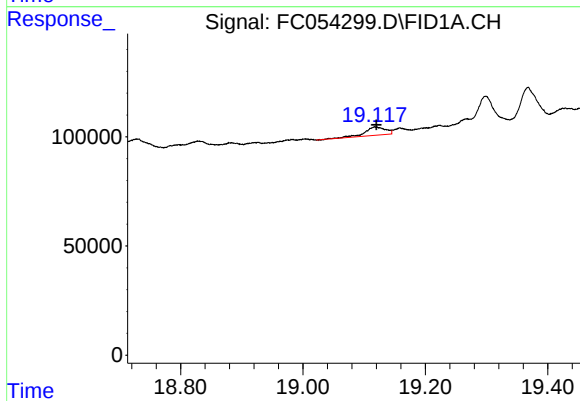
#16 n-Octacosane (C28)

R.T.: 16.613 min
Delta R.T.: -0.006 min
Response: 226093
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.276 min
Delta R.T.: -0.062 min
Response: 143695
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.119 min
Delta R.T.: -0.001 min
Response: 88636
Conc: 0.76 ug/ml