

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110719AL\
 Data File : FC044392.D
 Signal(s) : FID1A.CH
 Acq On : 07 Nov 2019 20:24
 Operator : DD\AJ
 Sample : K5725-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SO-2

Integration File: autoint1.e
 Quant Time: Nov 08 01:20:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.726	3453821	23.695 ug/ml
Spiked Amount 50.000		Recovery =	47.39%
12) S 1-chlorooctadecane (S...	13.157	3260349	29.159 ug/ml
Spiked Amount 50.000		Recovery =	58.32%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.130	293182	2.356 ug/ml
5) T A~2-methylnaphthalene...	7.188	119920	0.951 ug/ml
10) T n-Eicosane (C20)	12.666	130768	1.147 ug/ml
14) T n-Tetracosane (C24)	15.010	1430061	12.646 ug/ml
15) T n-Hexacosane (C26)	16.037	282405	2.552 ug/ml
16) T n-Octacosane (C28)	16.986	236286	2.181 ug/ml
17) T n-Tricontane (C30)	17.877	529675	5.005 ug/ml
18) T n-Dotriacontane (C32)	18.710	239419	2.377 ug/ml

(f)=RT Delta > 1/2 Window

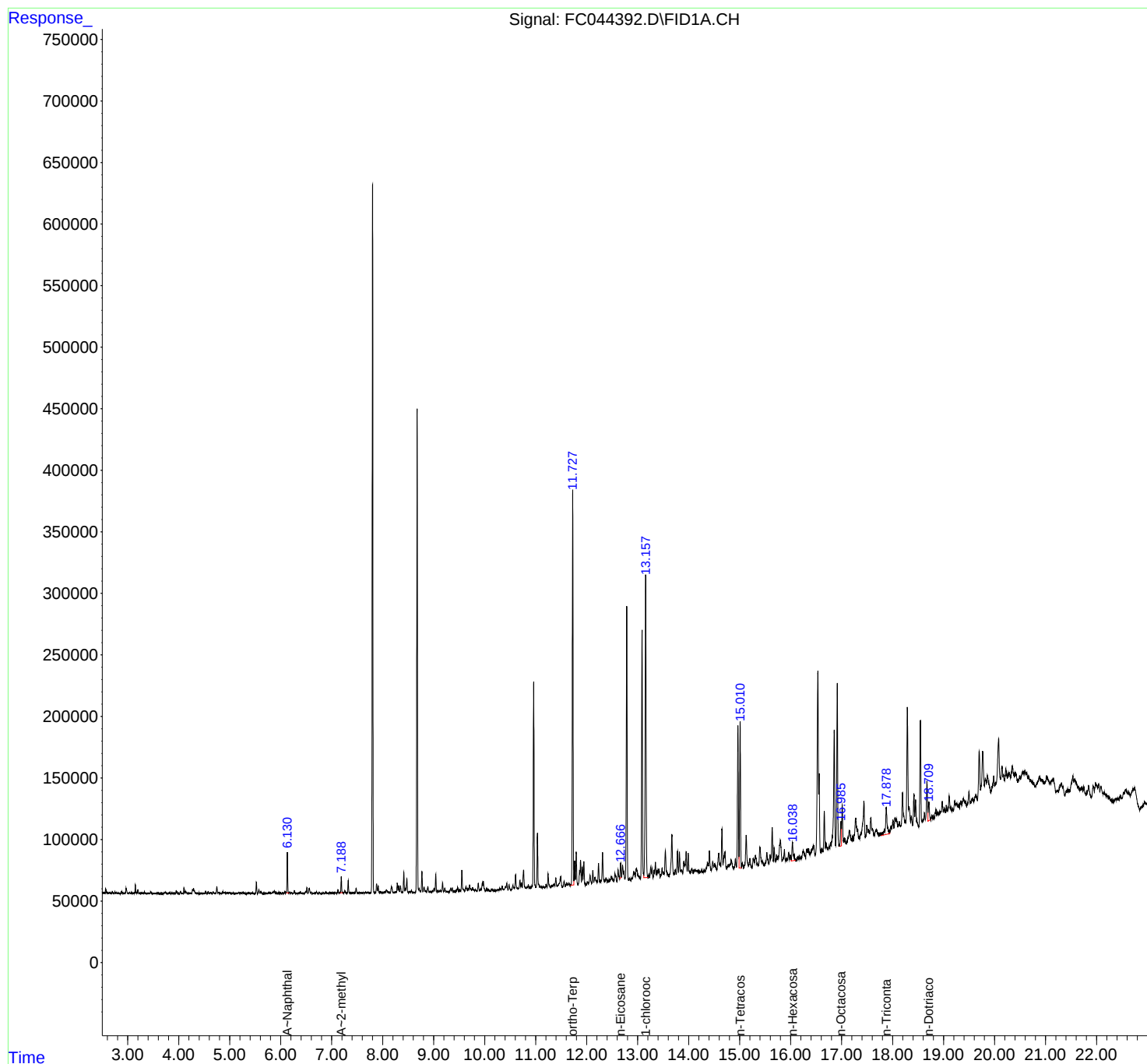
(m)=manual int.

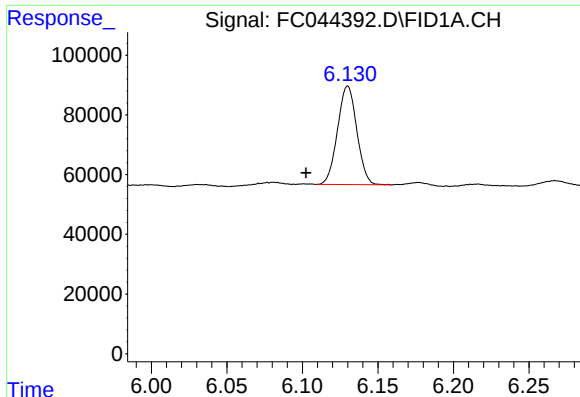
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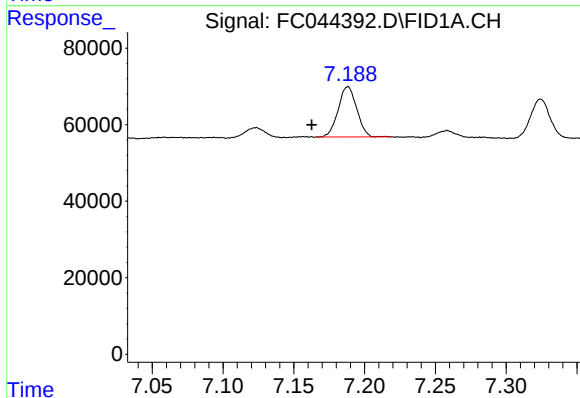




#3 A~Naphthalene (C11.7)

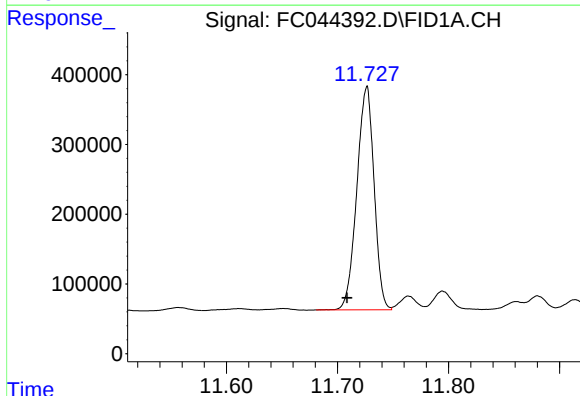
R.T.: 6.130 min
Delta R.T.: 0.028 min
Response: 293182
Conc: 2.36 ug/ml

Instrument :
FID_C
ClientSampleId :
SO-2



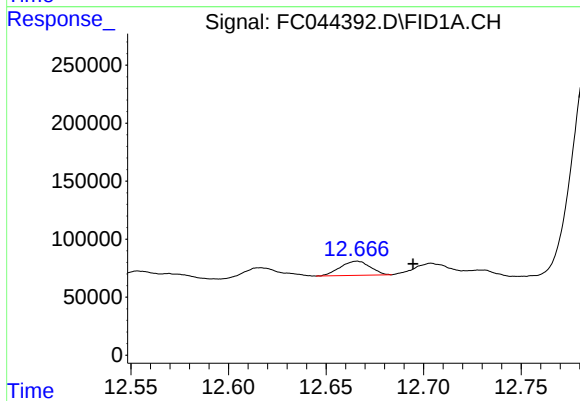
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.188 min
Delta R.T.: 0.026 min
Response: 119920
Conc: 0.95 ug/ml



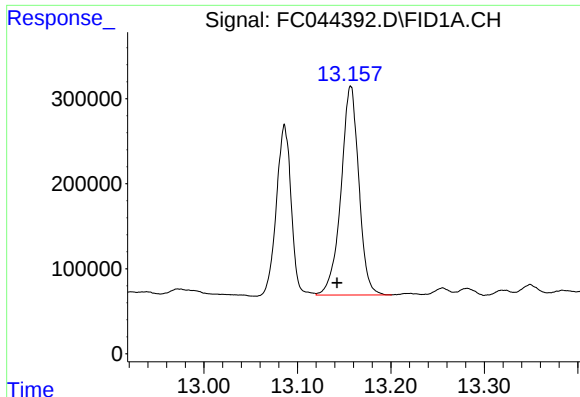
#9 ortho-Terphenyl (SURR)

R.T.: 11.726 min
Delta R.T.: 0.018 min
Response: 3453821
Conc: 23.70 ug/ml



#10 n-Eicosane (C20)

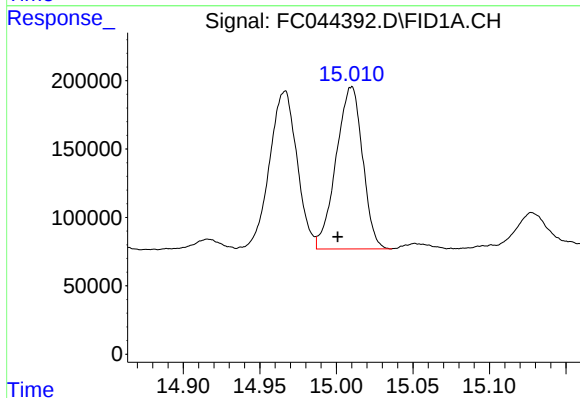
R.T.: 12.666 min
Delta R.T.: -0.029 min
Response: 130768
Conc: 1.15 ug/ml



#12 1-chlorooctadecane (SURR)

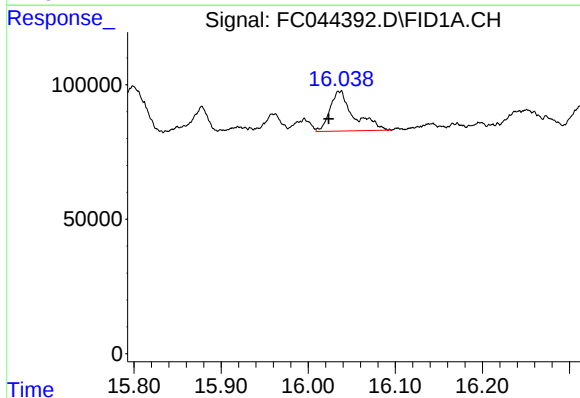
R.T.: 13.157 min
Delta R.T.: 0.015 min
Response: 3260349
Conc: 29.16 ug/ml

Instrument :
FID_C
ClientSampleId :
SO-2



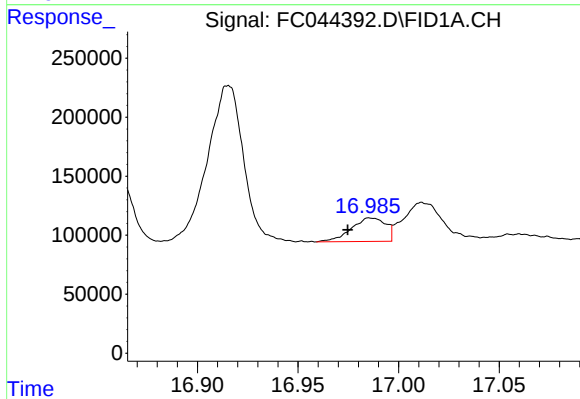
#14 n-Tetracosane (C24)

R.T.: 15.010 min
Delta R.T.: 0.009 min
Response: 1430061
Conc: 12.65 ug/ml



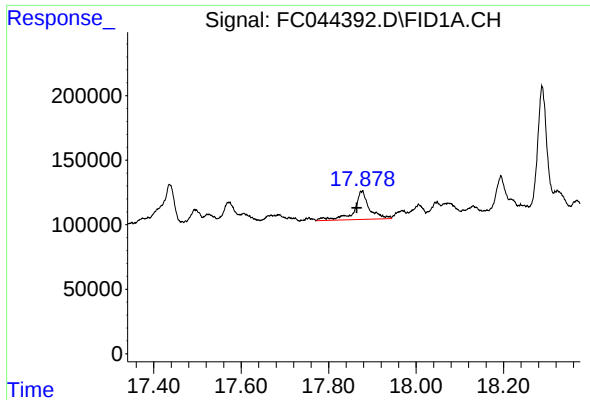
#15 n-Hexacosane (C26)

R.T.: 16.037 min
Delta R.T.: 0.013 min
Response: 282405
Conc: 2.55 ug/ml



#16 n-Octacosane (C28)

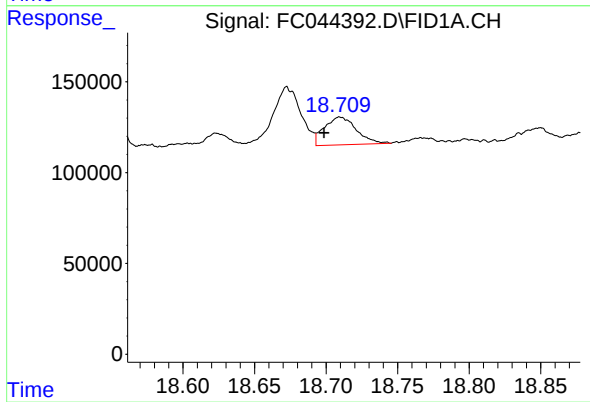
R.T.: 16.986 min
Delta R.T.: 0.012 min
Response: 236286
Conc: 2.18 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.877 min
Delta R.T.: 0.013 min
Response: 529675
Conc: 5.00 ug/ml

Instrument :
FID_C
ClientSampleId :
SO-2



#18 n-Dotriacontane (C32)

R.T.: 18.710 min
Delta R.T.: 0.011 min
Response: 239419
Conc: 2.38 ug/ml