

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062520AL\
 Data File : FC048087.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 3:22
 Operator : DD\AJ
 Sample : L2810-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-01-062420-2

Integration File: autoint1.e
 Quant Time: Jun 26 05:52:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.720	3561814	29.693 ug/ml
Spiked Amount 50.000		Recovery =	59.39%
12) S 1-chlorooctadecane (S...	13.133	3134372	32.005 ug/ml
Spiked Amount 50.000		Recovery =	64.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.340	148192	1.412 ug/ml
10) T n-Eicosane (C20)	12.686	71659	0.630 ug/ml
14) T n-Tetracosane (C24)	14.990	352997	3.072 ug/ml
16) T n-Octacosane (C28)	16.943	627563	5.522 ug/ml
17) T n-Tricontane (C30)	17.810	216817	1.978 ug/ml
18) T n-Dotriacontane (C32)	18.632	168671	1.701 ug/ml
20) T n-Hexatriacontane (C36)	20.173	61521	0.717 ug/ml

(f)=RT Delta > 1/2 Window

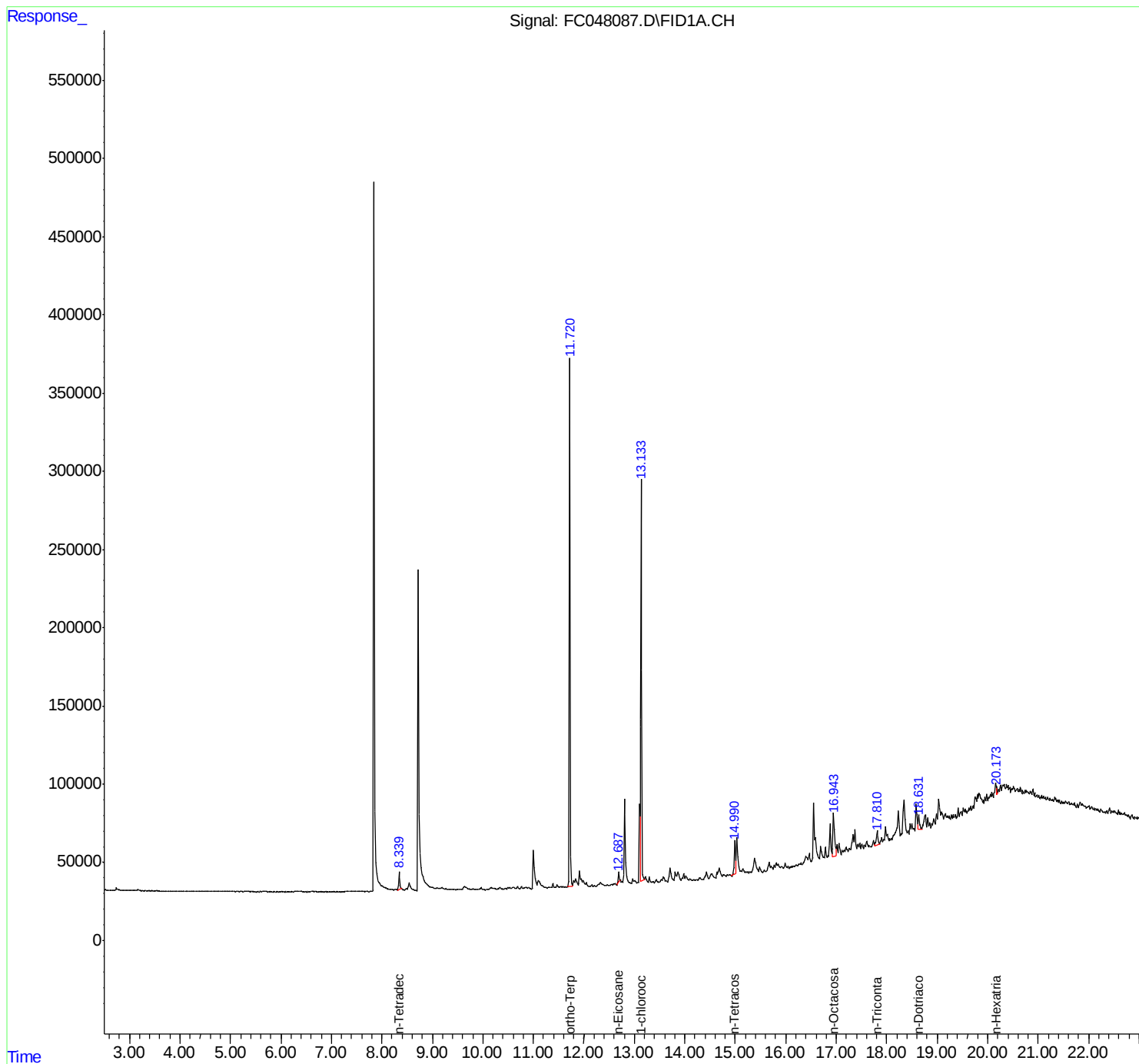
(m)=manual int.

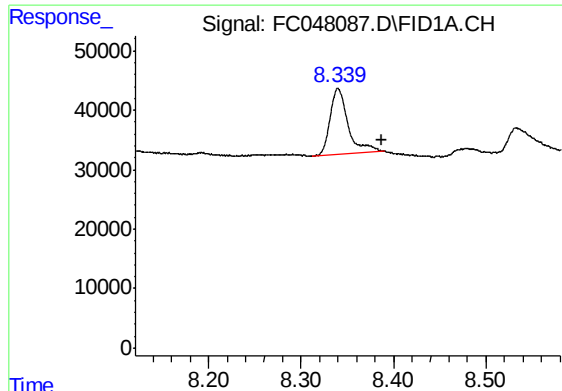
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Signal Info : 20M x 0.18mm x 0.18um

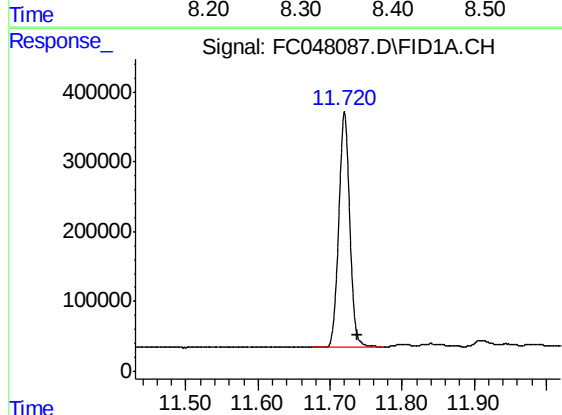




#6 n-Tetradecane (C14)

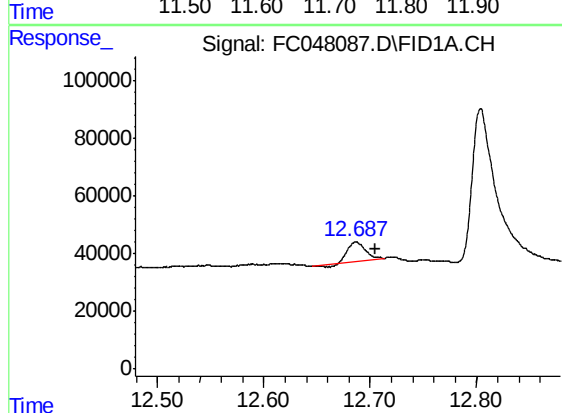
R.T.: 8.340 min
Delta R.T.: -0.048 min
Response: 148192
Conc: 1.41 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-01-062420-2



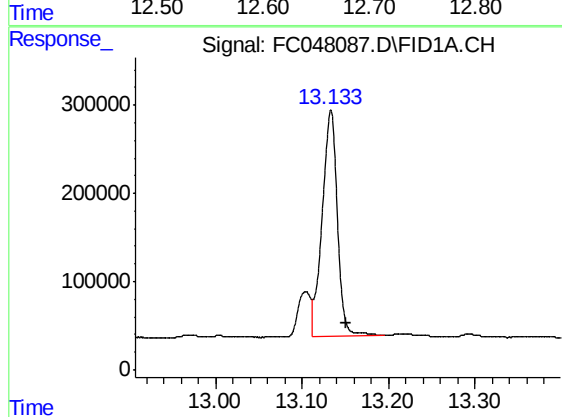
#9 ortho-Terphenyl (SURR)

R.T.: 11.720 min
Delta R.T.: -0.019 min
Response: 3561814
Conc: 29.69 ug/ml



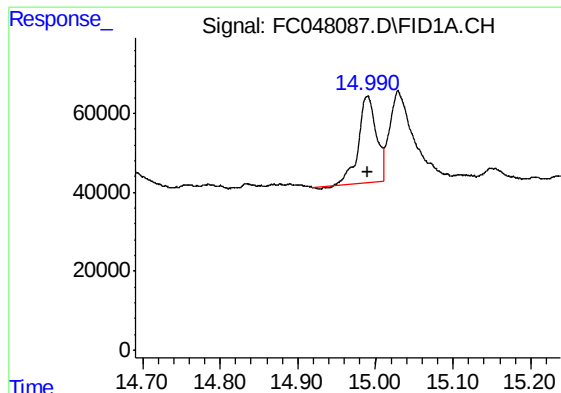
#10 n-Eicosane (C20)

R.T.: 12.686 min
Delta R.T.: -0.018 min
Response: 71659
Conc: 0.63 ug/ml



#12 1-chlorooctadecane (SURR)

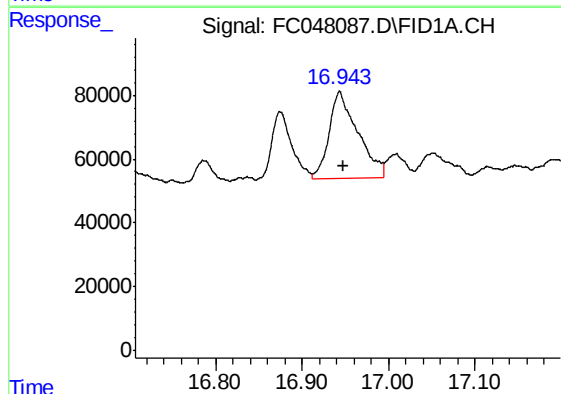
R.T.: 13.133 min
Delta R.T.: -0.017 min
Response: 3134372
Conc: 32.00 ug/ml



#14 n-Tetracosane (C24)

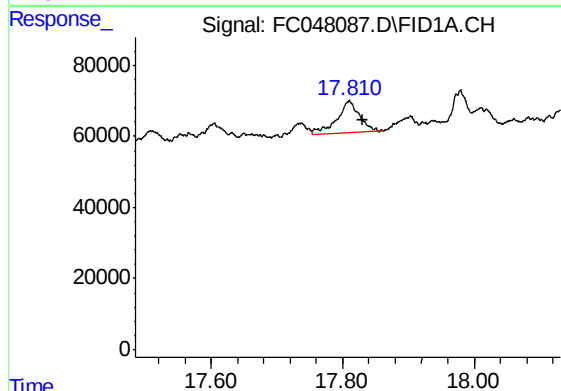
R.T.: 14.990 min
Delta R.T.: 0.000 min
Response: 352997
Conc: 3.07 ug/ml

Instrument :
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CL-01-062420-2



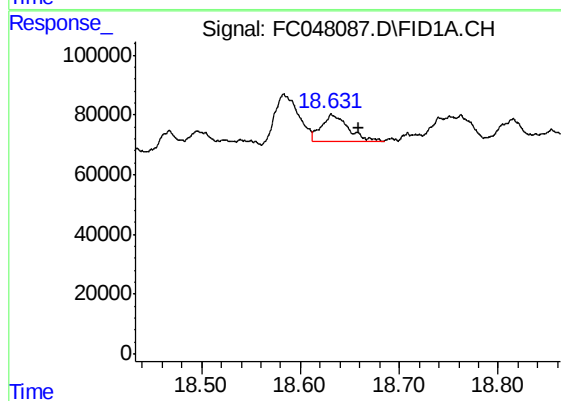
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: -0.005 min
Response: 627563
Conc: 5.52 ug/ml



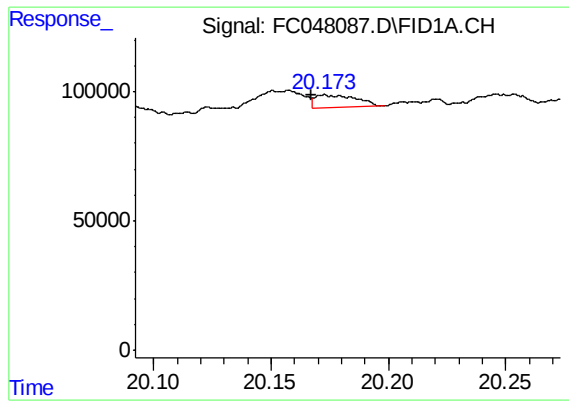
#17 n-Tricontane (C30)

R.T.: 17.810 min
Delta R.T.: -0.021 min
Response: 216817
Conc: 1.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.632 min
Delta R.T.: -0.027 min
Response: 168671
Conc: 1.70 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.173 min
Delta R.T.: 0.006 min
Response: 61521
Conc: 0.72 ug/ml

Instrument :
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