

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011720AL\
 Data File : FC045387.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jan 2020 20:49
 Operator : DD\AJ
 Sample : L1012-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 22:25:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.759	4143821	36.536 ug/ml
Spiked Amount 50.000		Recovery =	73.07%
12) S 1-chlorooctadecane (S...	13.176	13594705	152.465 ug/ml
Spiked Amount 50.000		Recovery =	304.93%
Target Compounds			
7) T n-Hexadecane (C16)	9.988	139475	1.355 ug/ml
11) T n-Heneicosane (C21)	13.363	413868	3.913 ug/ml
15) T n-Hexacosane (C26)	16.047	189166	1.774 ug/ml
16) T n-Octacosane (C28)	16.996	202039	1.913 ug/ml
17) T n-Tricontane (C30)	17.880	505720	4.961 ug/ml
18) T n-Dotriacontane (C32)	18.711	336140	3.886 ug/ml
19) T n-Tetratriacontane (C34)	19.494	211508	2.887 ug/ml

(f)=RT Delta > 1/2 Window

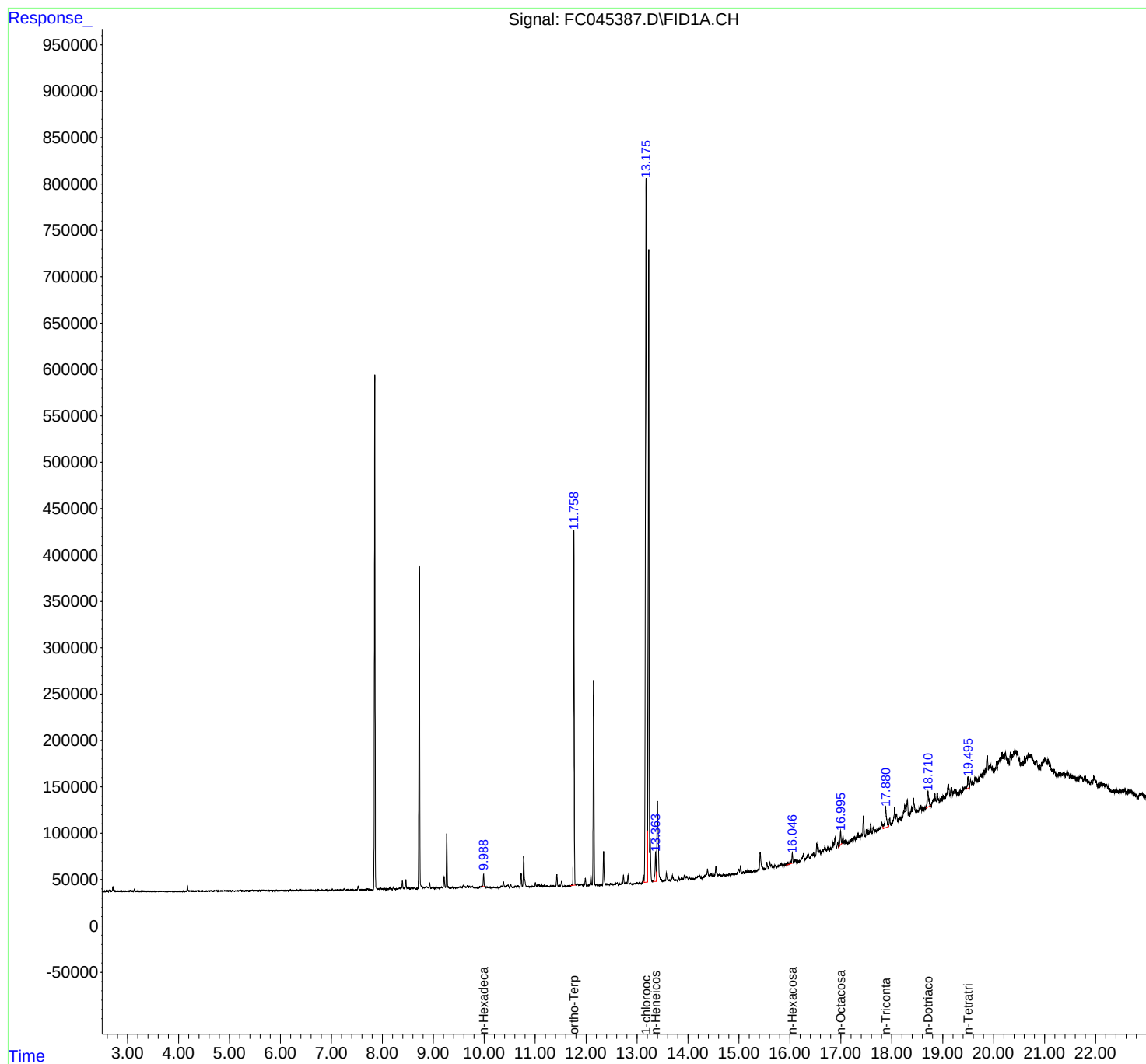
(m)=manual int.

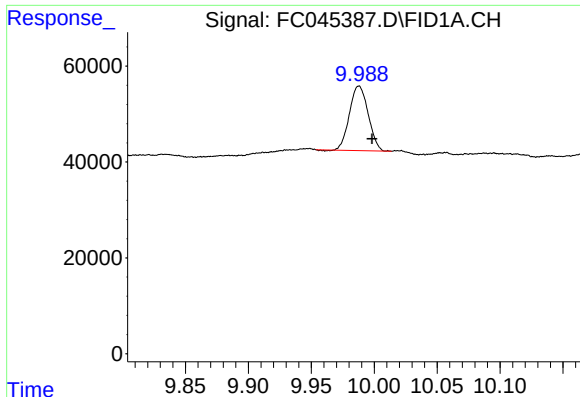
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Integration File: autoint1.e
Quant Time: Jan 17 22:25:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122319.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

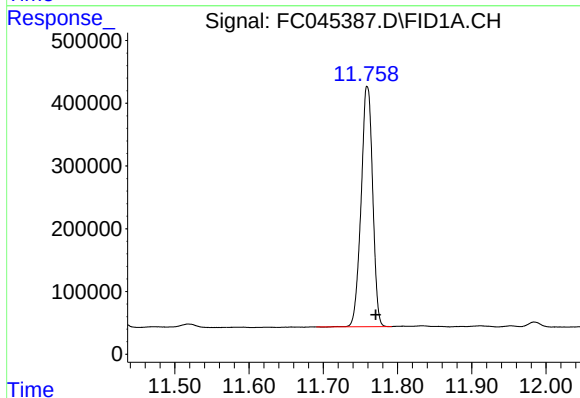




#7 n-Hexadecane (C16)

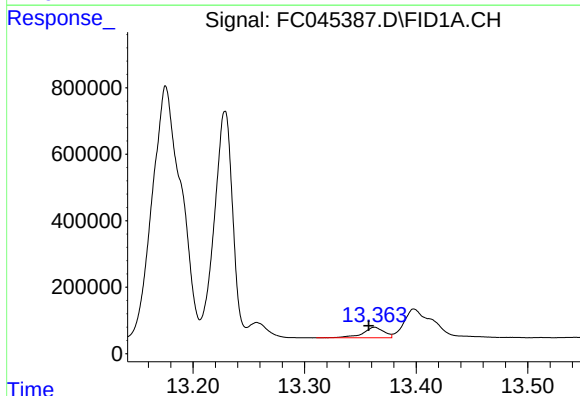
R.T.: 9.988 min
Delta R.T.: -0.011 min
Response: 139475
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :



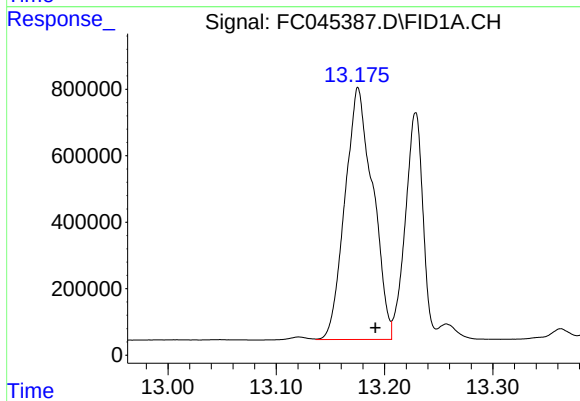
#9 ortho-Terphenyl (SURR)

R.T.: 11.759 min
Delta R.T.: -0.011 min
Response: 4143821
Conc: 36.54 ug/ml



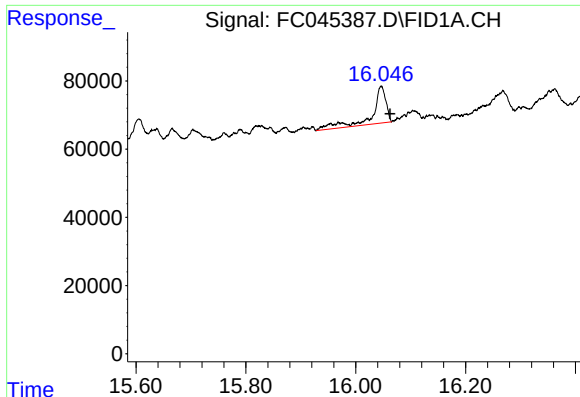
#11 n-Heneicosane (C21)

R.T.: 13.363 min
Delta R.T.: 0.005 min
Response: 413868
Conc: 3.91 ug/ml



#12 1-chlorooctadecane (SURR)

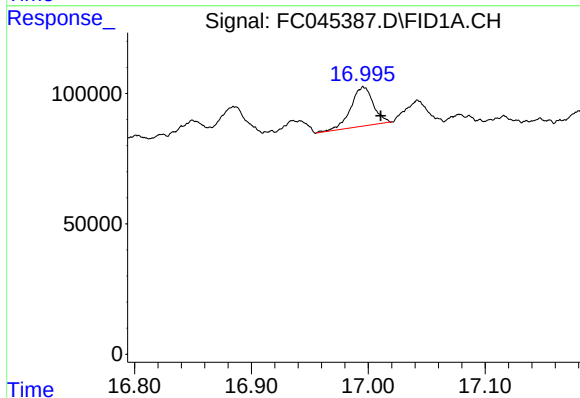
R.T.: 13.176 min
Delta R.T.: -0.016 min
Response: 13594705
Conc: 152.47 ug/ml



#15 n-Hexacosane (C26)

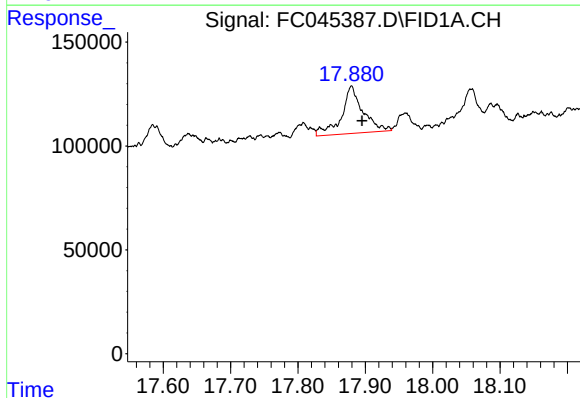
R.T.: 16.047 min
Delta R.T.: -0.016 min
Response: 189166
Conc: 1.77 ug/ml

Instrument :
FID_C
ClientSampleId :



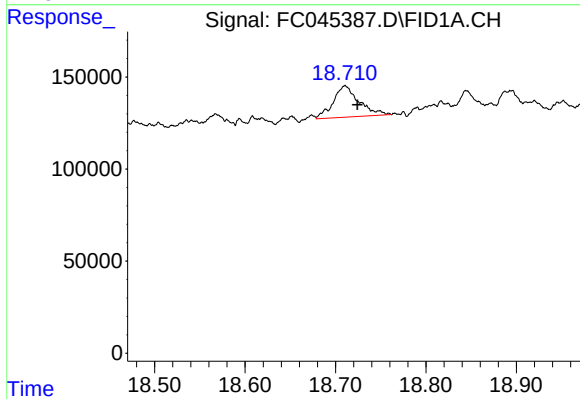
#16 n-Octacosane (C28)

R.T.: 16.996 min
Delta R.T.: -0.015 min
Response: 202039
Conc: 1.91 ug/ml



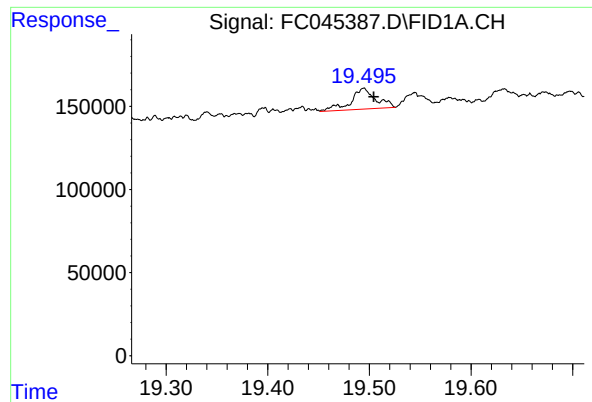
#17 n-Tricontane (C30)

R.T.: 17.880 min
Delta R.T.: -0.015 min
Response: 505720
Conc: 4.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.711 min
Delta R.T.: -0.014 min
Response: 336140
Conc: 3.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.494 min
Delta R.T.: -0.010 min
Response: 211508
Conc: 2.89 ug/ml

Instrument :
FID_C
ClientSampleId :