

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111820AL\
 Data File : FC050859.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2020 21:17
 Operator : DD\AJ
 Sample : L4768-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 00:43:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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)	11.607	4075361	33.179 ug/ml
Spiked Amount 50.000		Recovery =	66.36%
12) S 1-chlorooctadecane (S...	13.040	3332968	34.520 ug/ml
Spiked Amount 50.000		Recovery =	69.04%
Target Compounds			
1) T n-Nonane (C9)	3.381	6437974	60.505 ug/ml
2) T n-Decane (C10)	4.440	6809246	64.026 ug/ml
3) T A~Naphthalene (C11.7)	6.025	7345930	63.789 ug/ml
4) T n-Dodecane (C12)	6.450	6873734	63.397 ug/ml
5) T A~2-methylnaphthalene...	7.081	7148378	62.307 ug/ml
6) T n-Tetradecane (C14)	8.246	6860090	63.602 ug/ml
7) T n-Hexadecane (C16)	9.846	6610397	62.097 ug/ml
8) T n-Octadecane (C18)	11.289	6539132	58.131 ug/ml
10) T n-Eicosane (C20)	12.598	6307519	55.264 ug/ml
11) T n-Heneicosane (C21)	13.210	6136601	53.792 ug/ml
13) T n-Docosane (C22)	13.795	6068728	53.177 ug/ml
14) T n-Tetracosane (C24)	14.899	12164056	106.515 ug/ml
15) T n-Hexacosane (C26)	15.919	5774900	50.933 ug/ml
16) T n-Octacosane (C28)	16.866	6007853	52.947 ug/ml
17) T n-Tricontane (C30)	17.754	5735629	51.588 ug/ml
18) T n-Dotriacontane (C32)	18.582	5649468	54.761 ug/ml
19) T n-Tetratriacontane (C34)	19.364	5355811	55.661 ug/ml
20) T n-Hexatriacontane (C36)	20.101	4808500	53.521 ug/mlm
21) T n-Octatriacontane (C38)	20.843	4392213	52.825 ug/ml
22) T n-Tetracontane (C40)	21.770	4452729	53.210 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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