

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC063020AL\
 Data File : FC048179.D
 Signal(s) : FID1A.CH
 Acq On : 01 Jul 2020 10:40
 Operator : DD\AJ
 Sample : L3153-27MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 01 12:47:50 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)	11.721	4932439	41.119 ug/ml
Spiked Amount 50.000		Recovery =	82.24%
12) S 1-chlorooctadecane (S...	13.132	4610328	47.075 ug/ml
Spiked Amount 50.000		Recovery =	94.15%
Target Compounds			
1) T n-Nonane (C9)	3.539	4542545	45.393 ug/ml
2) T n-Decane (C10)	4.599	5311599	52.864 ug/ml
3) T A~Naphthalene (C11.7)	6.194	6197552	61.249 ug/ml
4) T n-Dodecane (C12)	6.596	6060613	57.895 ug/ml
5) T A~2-methylnaphthalene...	7.240	6599747	63.746 ug/ml
6) T n-Tetradecane (C14)	8.374	6462774	61.577 ug/ml
7) T n-Hexadecane (C16)	9.959	6596654	63.138 ug/ml
8) T n-Octadecane (C18)	11.389	6700177	60.275 ug/ml
10) T n-Eicosane (C20)	12.688	6455889	56.729 ug/ml
11) T n-Heneicosane (C21)	13.296	6350342	55.494 ug/ml
13) T n-Docosane (C22)	13.877	6234223	54.348 ug/ml
14) T n-Tetracosane (C24)	14.974	11497204	100.049 ug/ml
15) T n-Hexacosane (C26)	15.988	5929215	51.909 ug/ml
16) T n-Octacosane (C28)	16.927	11003609	96.813 ug/ml
17) T n-Tricontane (C30)	17.814	5900773	53.841 ug/ml
18) T n-Dotriacontane (C32)	18.639	5968697	60.208 ug/ml
19) T n-Tetratriacontane (C34)	19.418	4917410	53.692 ug/ml
20) T n-Hexatriacontane (C36)	20.152	4338078	50.585 ug/ml
21) T n-Octatriacontane (C38)	20.899	3996278	50.182 ug/ml
22) T n-Tetracontane (C40)	21.834	3957367	50.051 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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