

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062620AL\
 Data File : FC048112.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2020 18:39
 Operator : DD\AJ
 Sample : L3115-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TPMS

Integration File: autoint1.e
 Quant Time: Jun 27 01:08:46 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)	11.724	4690240	39.100 ug/ml
Spiked Amount 50.000		Recovery =	78.20%
12) S 1-chlorooctadecane (S...	13.136	4440517	45.342 ug/ml
Spiked Amount 50.000		Recovery =	90.68%
Target Compounds			
1) T n-Nonane (C9)	3.539	3793836	37.911 ug/ml
2) T n-Decane (C10)	4.600	4446481	44.254 ug/ml
3) T A-Naphthalene (C11.7)	6.195	5141172	50.954 ug/ml
4) T n-Dodecane (C12)	6.597	5083319	48.559 ug/ml
5) T A~2-methylnaphthalene...	7.241	5462815	52.778 ug/ml
6) T n-Tetradecane (C14)	8.376	5573345	53.102 ug/ml
7) T n-Hexadecane (C16)	9.961	5787254	55.391 ug/ml
8) T n-Octadecane (C18)	11.392	5911580	53.181 ug/ml
10) T n-Eicosane (C20)	12.692	5699234	50.080 ug/ml
11) T n-Heneicosane (C21)	13.297	5562540	48.609 ug/ml
13) T n-Docosane (C22)	13.879	5469840	47.685 ug/ml
14) T n-Tetracosane (C24)	14.976	10011053	87.117 ug/ml
15) T n-Hexacosane (C26)	15.989	5111796	44.753 ug/ml
16) T n-Octacosane (C28)	16.929	9639805	84.814 ug/ml
17) T n-Tricontane (C30)	17.817	5066539	46.229 ug/ml
18) T n-Dotriacontane (C32)	18.641	5212343	52.579 ug/ml
19) T n-Tetratriacontane (C34)	19.421	4616909	50.411 ug/ml
20) T n-Hexatriacontane (C36)	20.156	4262574	49.705 ug/ml
21) T n-Octatriacontane (C38)	20.904	4039211	50.721 ug/ml
22) T n-Tetracontane (C40)	21.841	4067038	51.438 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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