

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022720AL\
 Data File : FC045988.D
 Signal(s) : FID1A.CH
 Acq On : 27 Feb 2020 16:34
 Operator : DD\AJ
 Sample : L1700-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 28 00:48:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.770	3927121	34.425 ug/ml
Spiked Amount 50.000		Recovery =	68.85%
12) S 1-chlorooctadecane (S...	13.189	3184437	35.497 ug/ml
Spiked Amount 50.000		Recovery =	70.99%
Target Compounds			
1) T n-Nonane (C9)	3.537	3399884	33.728 ug/ml
2) T n-Decane (C10)	4.608	3915646	38.822 ug/ml
3) T A~Naphthalene (C11.7)	6.208	4876022	43.914 ug/ml
4) T n-Dodecane (C12)	6.620	4563922	44.736 ug/ml
5) T A~2-methylnaphthalene...	7.262	5284139	47.504 ug/ml
6) T n-Tetradecane (C14)	8.409	5242745	51.215 ug/ml
7) T n-Hexadecane (C16)	10.003	5497707	53.099 ug/ml
8) T n-Octadecane (C18)	11.440	5599939	53.270 ug/ml
10) T n-Eicosane (C20)	12.745	5524893	52.264 ug/ml
11) T n-Heneicosane (C21)	13.355	5447633	51.075 ug/ml
13) T n-Docosane (C22)	13.938	5402934	50.848 ug/ml
14) T n-Tetracosane (C24)	15.038	5175817	48.360 ug/ml
15) T n-Hexacosane (C26)	16.057	5076821	47.766 ug/ml
16) T n-Octacosane (C28)	17.001	4991773	47.678 ug/ml
17) T n-Tricontane (C30)	17.887	4954925	49.169 ug/ml
18) T n-Dotriacontane (C32)	18.715	4727595	55.240 ug/ml
19) T n-Tetratriacontane (C34)	19.497	4450479	61.319 ug/ml
20) T n-Hexatriacontane (C36)	20.232	4019686	59.438 ug/mlm
21) T n-Octatriacontane (C38)	21.001	3555286	58.821 ug/ml
22) T n-Tetracontane (C40)	21.973	3481845	55.381 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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