

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052819AL\
 Data File : FC041529.D
 Signal(s) : FID1A.CH
 Acq On : 28 May 2019 17:05
 Operator : DD\AJ
 Sample : K3047-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 29 03:41:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.714	5007594	49.631 ug/ml
Spiked Amount 50.000		Recovery =	99.26%
12) S 1-chlorooctadecane (S...	13.139	3625629	45.665 ug/ml
Spiked Amount 50.000		Recovery =	91.33%
Target Compounds			
1) T n-Nonane (C9)	3.484	2392639	27.878 ug/ml
2) T n-Decane (C10)	4.556	2963699	34.005 ug/ml
3) T A~Naphthalene (C11.7)	6.146	3766652	36.668 ug/ml
4) T n-Dodecane (C12)	6.568	3487946	39.562 ug/ml
5) T A~2-methylnaphthalene...	7.200	4003889	38.715 ug/ml
6) T n-Tetradecane (C14)	8.357	3752867	41.863 ug/ml
7) T n-Hexadecane (C16)	9.951	3895076	43.175 ug/ml
8) T n-Octadecane (C18)	11.388	4006239	44.341 ug/ml
10) T n-Eicosane (C20)	12.695	4022933	44.201 ug/ml
11) T n-Heneicosane (C21)	13.304	4028322	44.457 ug/ml
13) T n-Docosane (C22)	13.889	4054896	44.762 ug/ml
14) T n-Tetracosane (C24)	14.989	8710281	95.796 ug/ml
15) T n-Hexacosane (C26)	16.009	4086685	45.027 ug/ml
16) T n-Octacosane (C28)	16.955	4144311	45.264 ug/ml
17) T n-Tricontane (C30)	17.841	4193350	46.673 ug/ml
18) T n-Dotriacontane (C32)	18.670	4078905	48.745 ug/ml
19) T n-Tetratriacontane (C34)	19.452	4033570	56.424 ug/ml
20) T n-Hexatriacontane (C36)	20.191	3883663	60.948 ug/ml
21) T n-Octatriacontane (C38)	20.947	3654043	60.553 ug/ml
22) T n-Tetracontane (C40)	21.894	3521348	59.849 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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