

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC103019AL\
 Data File : FC044262.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2019 15:35
 Operator : DD\AJ
 Sample : PB124407BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:55:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.732	5629186	38.619 ug/ml
Spiked Amount 50.000		Recovery =	77.24%
12) S 1-chlorooctadecane (S...	13.164	4714956	42.168 ug/ml
Spiked Amount 50.000		Recovery =	84.34%
Target Compounds			
1) T n-Nonane (C9)	3.462	4953369	44.967 ug/ml
2) T n-Decane (C10)	4.533	5358053	48.240 ug/ml
3) T A-Naphthalene (C11.7)	6.131	6481833	52.096 ug/ml
4) T n-Dodecane (C12)	6.556	5731336	50.961 ug/ml
5) T A~2-methylnaphthalene...	7.192	6545586	51.907 ug/ml
6) T n-Tetradecane (C14)	8.357	5926641	52.385 ug/ml
7) T n-Hexadecane (C16)	9.959	5930461	51.902 ug/ml
8) T n-Octadecane (C18)	11.405	5784273	50.521 ug/ml
10) T n-Eicosane (C20)	12.717	5649124	49.533 ug/ml
11) T n-Heneicosane (C21)	13.330	5563122	48.501 ug/ml
13) T n-Docosane (C22)	13.918	5454223	48.031 ug/ml
14) T n-Tetracosane (C24)	15.024	10638089	94.074 ug/ml
15) T n-Hexacosane (C26)	16.046	4986068	45.066 ug/ml
16) T n-Octacosane (C28)	16.994	4865830	44.918 ug/ml
17) T n-Tricontane (C30)	17.886	4808705	45.436 ug/ml
18) T n-Dotriacontane (C32)	18.718	4654215	46.213 ug/ml
19) T n-Tetratriacontane (C34)	19.503	4246644	45.290 ug/ml
20) T n-Hexatriacontane (C36)	20.243	3462224	39.883 ug/ml
21) T n-Octatriacontane (C38)	21.017	2970963	36.842 ug/ml
22) T n-Tetracontane (C40)	21.994	2919823	34.543 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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