

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102519AL\
 Data File : FC044204.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2019 15:45
 Operator : DD\AJ
 Sample : PB124296BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 22:51:36 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)	11.720	7374003	50.590 ug/ml
Spiked Amount 50.000		Recovery =	101.18%
12) S 1-chlorooctadecane (S...	13.152	6163085	55.119 ug/ml
Spiked Amount 50.000		Recovery =	110.24%
Target Compounds			
1) T n-Nonane (C9)	3.443	4991598	45.314 ug/ml
2) T n-Decane (C10)	4.518	5611343	50.520 ug/ml
3) T A-Naphthalene (C11.7)	6.115	6975766	56.066 ug/ml
4) T n-Dodecane (C12)	6.544	6325450	56.244 ug/ml
5) T A~2-methylnaphthalene...	7.177	7285492	57.774 ug/ml
6) T n-Tetradecane (C14)	8.346	6719680	59.395 ug/ml
7) T n-Hexadecane (C16)	9.949	6797919	59.494 ug/ml
8) T n-Octadecane (C18)	11.394	6686708	58.403 ug/ml
10) T n-Eicosane (C20)	12.706	6567701	57.587 ug/ml
11) T n-Heneicosane (C21)	13.318	6486718	56.553 ug/ml
13) T n-Docosane (C22)	13.906	6373821	56.129 ug/ml
14) T n-Tetracosane (C24)	15.010	12168350	107.607 ug/ml
15) T n-Hexacosane (C26)	16.036	5833938	52.729 ug/ml
16) T n-Octacosane (C28)	16.986	5650289	52.159 ug/ml
17) T n-Tricontane (C30)	17.876	5515959	52.119 ug/ml
18) T n-Dotriacontane (C32)	18.710	5289874	52.525 ug/ml
19) T n-Tetratriacontane (C34)	19.494	4777516	50.952 ug/ml
20) T n-Hexatriacontane (C36)	20.234	3924908	45.213 ug/ml
21) T n-Octatriacontane (C38)	21.007	3293603	40.843 ug/ml
22) T n-Tetracontane (C40)	21.981	3289730	38.919 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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