

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081519AL\
 Data File : FC042905.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2019 6:00
 Operator : DD\AJ
 Sample : K4328-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:34:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.683	5284450	37.201 ug/ml
Spiked Amount 50.000		Recovery =	74.40%
12) S 1-chlorooctadecane (S...	13.104	4266703	35.946 ug/ml
Spiked Amount 50.000		Recovery =	71.89%
Target Compounds			
1) T n-Nonane (C9)	3.492	1874695	15.117 ug/ml
2) T n-Decane (C10)	4.553	2506253	19.976 ug/ml
3) T A~Naphthalene (C11.7)	6.138	3148928	23.246 ug/ml
4) T n-Dodecane (C12)	6.554	3031903	23.905 ug/ml
5) T A~2-methylnaphthalene...	7.187	3354034	24.657 ug/ml
6) T n-Tetradecane (C14)	8.336	3366938	26.388 ug/ml
7) T n-Hexadecane (C16)	9.924	3526897	27.285 ug/ml
8) T n-Octadecane (C18)	11.357	3576729	27.033 ug/ml
10) T n-Eicosane (C20)	12.659	3583954	26.514 ug/ml
11) T n-Heneicosane (C21)	13.267	3555531	26.303 ug/ml
13) T n-Docosane (C22)	13.850	3513754	25.882 ug/ml
14) T n-Tetracosane (C24)	14.951	6741496	49.510 ug/ml
15) T n-Hexacosane (C26)	15.964	3274992	24.279 ug/ml
16) T n-Octacosane (C28)	16.909	3274021	24.604 ug/ml
17) T n-Tricontane (C30)	17.793	3140420	24.526 ug/ml
18) T n-Dotriacontane (C32)	18.621	3027228	25.962 ug/ml
19) T n-Tetratriacontane (C34)	19.403	2917155	30.364 ug/ml
20) T n-Hexatriacontane (C36)	20.140	2766948	33.355 ug/ml
21) T n-Octatriacontane (C38)	20.883	2598885	35.129 ug/ml
22) T n-Tetracontane (C40)	21.811	2644031	36.605 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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