

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038878.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2019 17:41
 Operator : AJ\SJ
 Sample : K1270-01MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 06:25:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.243	5871173	54.389 ug/ml
Spiked Amount 50.000		Recovery =	108.78%
12) S 1-chlorooctadecane (S...	12.686	4170248	52.825 ug/ml
Spiked Amount 50.000		Recovery =	105.65%
Target Compounds			
1) T n-Nonane (C9)	3.105	4959164	55.499 ug/ml
2) T n-Decane (C10)	4.152	5499519	61.826 ug/ml
3) T A~Naphthalene (C11.7)	5.704	6190941	63.404 ug/ml
4) T n-Dodecane (C12)	6.148	5945561	66.350 ug/ml
5) T A~2-methylnaphthalene...	6.750	6407014	66.787 ug/ml
6) T n-Tetradecane (C14)	7.929	6197171	68.867 ug/ml
7) T n-Hexadecane (C16)	9.517	6155116	67.928 ug/ml
8) T n-Octadecane (C18)	10.948	6126745	67.150 ug/ml
10) T n-Eicosane (C20)	12.250	6109245	66.824 ug/mlm
11) T n-Heneicosane (C21)	12.858	6113790	68.340 ug/ml
13) T n-Docosane (C22)	13.441	6168267	69.113 ug/ml
14) T n-Tetracosane (C24)	14.537	6676126	75.609 ug/ml
15) T n-Hexacosane (C26)	15.553	6288168	72.277 ug/mlm
16) T n-Octacosane (C28)	16.498	6609756	76.097 ug/ml
17) T n-Tricontane (C30)	17.383	6547392	75.794 ug/ml
18) T n-Dotriacontane (C32)	18.210	6489054	79.748 ug/ml
19) T n-Tetratriacontane (C34)	18.989	6357674	93.829 ug/ml
20) T n-Hexatriacontane (C36)	19.727	6043917	101.112 ug/ml
21) T n-Octatriacontane (C38)	20.424	5835187	91.661 ug/ml
22) T n-Tetracontane (C40)	21.215	6017352	103.457 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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