

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031427.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 19:47
 Operator : DD\AJ
 Sample : K5722-12MSD
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Nov 11 01:17:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 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)	11.548	4960123	32.598 ug/mlm
Spiked Amount 50.000		Recovery =	65.20%
12) S 1-chlorooctadecane (S...	12.980	4182663	36.808 ug/mlm
Spiked Amount 50.000		Recovery =	73.62%
Target Compounds			
1) T n-Nonane (C9)	3.364	8173180	61.611 ug/ml
2) T n-Decane (C10)	4.418	8504236	63.762 ug/ml
3) T A~Naphthalene (C11.7)	5.987	10371947	69.249 ug/ml
4) T n-Dodecane (C12)	6.418	8548555	63.477 ug/ml
5) T A~2-methylnaphthalene...	7.038	10425906	68.788 ug/ml
6) T n-Tetradecane (C14)	8.207	8672295	64.360 ug/ml
7) T n-Hexadecane (C16)	9.799	8708806	64.954 ug/ml
8) T n-Octadecane (C18)	11.236	8711430	65.314 ug/ml
10) T n-Eicosane (C20)	12.541	8576003	65.015 ug/mlm
11) T n-Heneicosane (C21)	13.151	8528450	64.450 ug/mlm
13) T n-Docosane (C22)	13.734	8649513	65.872 ug/ml
14) T n-Tetracosane (C24)	14.818	18675129	142.715 ug/ml
15) T n-Hexacosane (C26)	15.848	8037108	62.211 ug/ml
16) T n-Octacosane (C28)	16.790	8122311	63.473 ug/ml
17) T n-Tricontane (C30)	17.675	8011079	62.805 ug/ml
18) T n-Dotriacontane (C32)	18.500	7496873	60.770 ug/ml
19) T n-Tetratriacontane (C34)	19.278	6607609	55.239 ug/ml
20) T n-Hexatriacontane (C36)	20.011	5299304	46.431 ug/ml
21) T n-Octatriacontane (C38)	20.729	4627913	44.064 ug/ml
22) T n-Tetracontane (C40)	21.602	4423764	41.195 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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