

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042429.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jul 2019 13:19
 Operator : DD\AJ
 Sample : PB121472BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 02:06:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.701	5497069	41.533 ug/ml
Spiked Amount 50.000		Recovery =	83.07%
12) S 1-chlorooctadecane (S...	13.123	4587366	41.845 ug/ml
Spiked Amount 50.000		Recovery =	83.69%
Target Compounds			
1) T n-Nonane (C9)	3.503	4658689	40.014 ug/ml
2) T n-Decane (C10)	4.564	4965774	42.089 ug/ml
3) T A-Naphthalene (C11.7)	6.149	5810940	44.764 ug/ml
4) T n-Dodecane (C12)	6.566	5213768	43.939 ug/ml
5) T A~2-methylnaphthalene...	7.199	5911170	45.492 ug/ml
6) T n-Tetradecane (C14)	8.350	5310848	44.637 ug/ml
7) T n-Hexadecane (C16)	9.941	5311548	44.237 ug/ml
8) T n-Octadecane (C18)	11.375	5343087	43.782 ug/ml
10) T n-Eicosane (C20)	12.679	5260935	42.184 ug/ml
11) T n-Heneicosane (C21)	13.288	5238544	41.849 ug/ml
13) T n-Docosane (C22)	13.872	5178318	41.286 ug/ml
14) T n-Tetracosane (C24)	14.975	9997367	78.922 ug/ml
15) T n-Hexacosane (C26)	15.989	4837467	38.257 ug/ml
16) T n-Octacosane (C28)	16.933	4679065	37.079 ug/ml
17) T n-Tricontane (C30)	17.818	4539416	37.029 ug/ml
18) T n-Dotriacontane (C32)	18.645	4333490	38.785 ug/ml
19) T n-Tetratriacontane (C34)	19.427	4206054	45.417 ug/ml
20) T n-Hexatriacontane (C36)	20.164	4058663	50.927 ug/ml
21) T n-Octatriacontane (C38)	20.914	3879660	54.114 ug/ml
22) T n-Tetracontane (C40)	21.853	3981292	57.372 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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