

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042220AL\
 Data File : FC047034.D
 Signal(s) : FID1A.CH
 Acq On : 23 Apr 2020 4:53
 Operator : DD\AJ
 Sample : L2356-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 23 07:12:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.753	4657634	42.607 ug/ml
Spiked Amount 50.000		Recovery =	85.21%
12) S 1-chlorooctadecane (S...	13.168	3829020	44.431 ug/ml
Spiked Amount 50.000		Recovery =	88.86%
Target Compounds			
1) T n-Nonane (C9)	3.551	4217330	43.914 ug/ml
2) T n-Decane (C10)	4.616	4658836	48.507 ug/ml
3) T A~Naphthalene (C11.7)	6.212	5204345	51.941 ug/ml
4) T n-Dodecane (C12)	6.618	4816261	49.343 ug/ml
5) T A~2-methylnaphthalene...	7.261	5252357	51.951 ug/ml
6) T n-Tetradecane (C14)	8.400	4926526	50.031 ug/ml
7) T n-Hexadecane (C16)	9.988	4774046	47.820 ug/ml
8) T n-Octadecane (C18)	11.421	4729444	46.597 ug/ml
10) T n-Eicosane (C20)	12.722	4696539	45.940 ug/ml
11) T n-Heneicosane (C21)	13.330	4453645	43.195 ug/ml
13) T n-Docosane (C22)	13.913	4531465	44.143 ug/ml
14) T n-Tetracosane (C24)	15.004	8882076	86.045 ug/ml
15) T n-Hexacosane (C26)	16.026	4283847	41.753 ug/ml
16) T n-Octacosane (C28)	16.971	4759490	46.765 ug/mlm
17) T n-Tricontane (C30)	17.854	4477467	45.701 ug/ml
18) T n-Dotriacontane (C32)	18.681	4351234	51.899 ug/ml
19) T n-Tetratriacontane (C34)	19.459	4082904	56.987 ug/ml
20) T n-Hexatriacontane (C36)	20.195	3837577	54.780 ug/ml
21) T n-Octatriacontane (C38)	20.954	3598340	57.024 ug/ml
22) T n-Tetracontane (C40)	21.910	3693004	53.368 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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