

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073120AL\
 Data File : FC048796.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 16:42
 Operator : DD\AJ
 Sample : L3507-06MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 00:02:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.681	5364752	39.088 ug/ml
Spiked Amount 50.000		Recovery =	78.18%
12) S 1-chlorooctadecane (S...	13.114	4881603	43.320 ug/ml
Spiked Amount 50.000		Recovery =	86.64%
Target Compounds			
1) T n-Nonane (C9)	3.413	2796895	23.463 ug/ml
2) T n-Decane (C10)	4.488	3297586	27.396 ug/ml
3) T A~Naphthalene (C11.7)	6.085	4077930	30.303 ug/ml
4) T n-Dodecane (C12)	6.513	3695156	30.203 ug/ml
5) T A~2-methylnaphthalene...	7.144	4365691	31.674 ug/ml
6) T n-Tetradecane (C14)	8.312	4087538	33.182 ug/ml
7) T n-Hexadecane (C16)	9.914	4351141	35.545 ug/ml
8) T n-Octadecane (C18)	11.357	4425889	34.582 ug/ml
10) T n-Eicosane (C20)	12.667	4272067	33.031 ug/ml
11) T n-Heneicosane (C21)	13.281	4199753	32.399 ug/ml
13) T n-Docosane (C22)	13.866	4107234	31.634 ug/ml
14) T n-Tetracosane (C24)	14.964	8071848	61.577 ug/ml
15) T n-Hexacosane (C26)	15.990	3831576	29.466 ug/ml
16) T n-Octacosane (C28)	16.938	3798227	29.068 ug/ml
17) T n-Tricontane (C30)	17.825	3763290	29.273 ug/ml
18) T n-Dotriacontane (C32)	18.656	3675495	31.111 ug/ml
19) T n-Tetratriacontane (C34)	19.438	3346085	29.977 ug/ml
20) T n-Hexatriacontane (C36)	20.175	3020915	28.723 ug/mlm
21) T n-Octatriacontane (C38)	20.934	2761325	28.128 ug/ml
22) T n-Tetracontane (C40)	21.887	2802490	28.839 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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