

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071420AL\
 Data File : FC048420.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2020 17:45
 Operator : DD\AJ
 Sample : L3283-03MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 01:08:53 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	5207138	37.939 ug/ml
Spiked Amount 50.000		Recovery =	75.88%
12) S 1-chlorooctadecane (S...	13.113	4082936	36.232 ug/ml
Spiked Amount 50.000		Recovery =	72.46%
Target Compounds			
1) T n-Nonane (C9)	3.417	3244251	27.216 ug/ml
2) T n-Decane (C10)	4.488	3773183	31.347 ug/ml
3) T A~Naphthalene (C11.7)	6.082	4724699	35.109 ug/ml
4) T n-Dodecane (C12)	6.513	4284222	35.018 ug/ml
5) T A~2-methylnaphthalene...	7.141	5077046	36.835 ug/ml
6) T n-Tetradecane (C14)	8.312	4654840	37.787 ug/ml
7) T n-Hexadecane (C16)	9.914	4855635	39.666 ug/ml
8) T n-Octadecane (C18)	11.359	4978580	38.901 ug/ml
10) T n-Eicosane (C20)	12.669	4907082	37.941 ug/ml
11) T n-Heneicosane (C21)	13.281	4783739	36.904 ug/ml
13) T n-Docosane (C22)	13.868	4864098	37.463 ug/ml
14) T n-Tetracosane (C24)	14.961	9546164	72.824 ug/ml
15) T n-Hexacosane (C26)	15.992	4635248	35.647 ug/ml
16) T n-Octacosane (C28)	16.940	4533462	34.695 ug/ml
17) T n-Tricontane (C30)	17.827	4330010	33.681 ug/ml
18) T n-Dotriacontane (C32)	18.658	4042223	34.215 ug/ml
19) T n-Tetratriacontane (C34)	19.440	3634298	32.559 ug/ml
20) T n-Hexatriacontane (C36)	20.179	3086839	29.350 ug/ml
21) T n-Octatriacontane (C38)	20.936	2805995	28.583 ug/ml
22) T n-Tetracontane (C40)	21.888	2793167	28.743 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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