

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071320AL\
 Data File : FC048386.D
 Signal(s) : FID1A.CH
 Acq On : 13 Jul 2020 17:06
 Operator : DD\AJ
 Sample : PB130132BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 14 02:30:30 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)	11.686	6919411	50.415 ug/ml
Spiked Amount 50.000		Recovery =	100.83%
12) S 1-chlorooctadecane (S...	13.119	5580103	49.518 ug/ml
Spiked Amount 50.000		Recovery =	99.04%
Target Compounds			
1) T n-Nonane (C9)	3.426	5181732	43.469 ug/ml
2) T n-Decane (C10)	4.494	5717198	47.497 ug/ml
3) T A~Naphthalene (C11.7)	6.086	6902780	51.295 ug/ml
4) T n-Dodecane (C12)	6.515	6066909	49.590 ug/ml
5) T A~2-methylnaphthalene...	7.145	7095191	51.477 ug/ml
6) T n-Tetradecane (C14)	8.316	6189185	50.242 ug/ml
7) T n-Hexadecane (C16)	9.918	6291538	51.396 ug/ml
8) T n-Octadecane (C18)	11.363	6467463	50.534 ug/ml
10) T n-Eicosane (C20)	12.673	6394608	49.442 ug/ml
11) T n-Heneicosane (C21)	13.285	6313663	48.707 ug/ml
13) T n-Docosane (C22)	13.872	6333014	48.777 ug/ml
14) T n-Tetracosane (C24)	14.969	12456375	95.025 ug/ml
15) T n-Hexacosane (C26)	15.996	6042794	46.472 ug/ml
16) T n-Octacosane (C28)	16.944	5895780	45.121 ug/ml
17) T n-Tricontane (C30)	17.834	5619936	43.715 ug/ml
18) T n-Dotriacontane (C32)	18.662	5226000	44.236 ug/ml
19) T n-Tetratriacontane (C34)	19.445	4723064	42.313 ug/ml
20) T n-Hexatriacontane (C36)	20.184	3997887	38.012 ug/ml
21) T n-Octatriacontane (C38)	20.939	3619475	36.869 ug/ml
22) T n-Tetracontane (C40)	21.900	3633391	37.389 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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