

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031620AL\
 Data File : FC046344.D
 Signal(s) : FID1A.CH
 Acq On : 17 Mar 2020 1:35
 Operator : DD\AJ
 Sample : PB127562BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 02:23:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.758	4447738	38.988 ug/ml
Spiked Amount 50.000		Recovery =	77.98%
12) S 1-chlorooctadecane (S...	13.175	3556558	39.645 ug/ml
Spiked Amount 50.000		Recovery =	79.29%
Target Compounds			
1) T n-Nonane (C9)	3.547	3812464	37.821 ug/ml
2) T n-Decane (C10)	4.611	4042552	40.080 ug/ml
3) T A~Naphthalene (C11.7)	6.207	4498220	40.511 ug/ml
4) T n-Dodecane (C12)	6.617	4169626	40.871 ug/ml
5) T A~2-methylnaphthalene...	7.258	4548638	40.892 ug/ml
6) T n-Tetradecane (C14)	8.402	4323659	42.237 ug/ml
7) T n-Hexadecane (C16)	9.992	4218523	40.744 ug/ml
8) T n-Octadecane (C18)	11.426	4211403	40.062 ug/ml
10) T n-Eicosane (C20)	12.729	4081506	38.610 ug/ml
11) T n-Heneicosane (C21)	13.337	4018642	37.678 ug/ml
13) T n-Docosane (C22)	13.922	4002644	37.669 ug/ml
14) T n-Tetracosane (C24)	15.017	3552837	33.196 ug/mlm
15) T n-Hexacosane (C26)	16.035	3821724	35.957 ug/ml
16) T n-Octacosane (C28)	16.979	4008288	38.285 ug/ml
17) T n-Tricontane (C30)	17.864	3797154	37.681 ug/ml
18) T n-Dotriacontane (C32)	18.690	3749979	43.817 ug/ml
19) T n-Tetratriacontane (C34)	19.468	3608585	49.720 ug/ml
20) T n-Hexatriacontane (C36)	20.205	3389175	50.115 ug/ml
21) T n-Octatriacontane (C38)	20.967	3145887	52.048 ug/ml
22) T n-Tetracontane (C40)	21.925	3173061	50.469 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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