

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031720AL\
 Data File : FC046371.D
 Signal(s) : FID1A.CH
 Acq On : 17 Mar 2020 17:50
 Operator : DD\AJ
 Sample : PB127601BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 01:00:16 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)	11.759	5003497	43.860 ug/ml
Spiked Amount 50.000		Recovery =	87.72%
12) S 1-chlorooctadecane (S...	13.175	4015956	44.766 ug/ml
Spiked Amount 50.000		Recovery =	89.53%
Target Compounds			
1) T n-Nonane (C9)	3.548	4439321	44.040 ug/ml
2) T n-Decane (C10)	4.612	4767029	47.263 ug/ml
3) T A~Naphthalene (C11.7)	6.206	5343663	48.126 ug/ml
4) T n-Dodecane (C12)	6.616	4904457	48.074 ug/ml
5) T A~2-methylnaphthalene...	7.256	5383348	48.396 ug/ml
6) T n-Tetradecane (C14)	8.401	5080259	49.628 ug/ml
7) T n-Hexadecane (C16)	9.992	4963320	47.938 ug/ml
8) T n-Octadecane (C18)	11.427	4955224	47.137 ug/ml
10) T n-Eicosane (C20)	12.729	4817512	45.573 ug/ml
11) T n-Heneicosane (C21)	13.339	4733057	44.376 ug/ml
13) T n-Docosane (C22)	13.922	4710774	44.334 ug/ml
14) T n-Tetracosane (C24)	15.018	4275032	39.943 ug/mlm
15) T n-Hexacosane (C26)	16.037	4498747	42.327 ug/ml
16) T n-Octacosane (C28)	16.980	4712339	45.009 ug/ml
17) T n-Tricontane (C30)	17.865	4448059	44.140 ug/ml
18) T n-Dotriacontane (C32)	18.691	4364057	50.992 ug/ml
19) T n-Tetratriacontane (C34)	19.472	4124758	56.831 ug/ml
20) T n-Hexatriacontane (C36)	20.208	3710236	54.862 ug/ml
21) T n-Octatriacontane (C38)	20.968	3268197	54.072 ug/ml
22) T n-Tetracontane (C40)	21.927	3151091	50.120 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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