

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031720AL\
 Data File : FC046373.D
 Signal(s) : FID1A.CH
 Acq On : 17 Mar 2020 19:03
 Operator : DD\AJ
 Sample : PB127600BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 01:00:31 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)	11.757	4220581	36.997 ug/ml
Spiked Amount 50.000		Recovery =	73.99%
12) S 1-chlorooctadecane (S...	13.174	3404110	37.946 ug/ml
Spiked Amount 50.000		Recovery =	75.89%
Target Compounds			
1) T n-Nonane (C9)	3.553	4084707	40.522 ug/ml
2) T n-Decane (C10)	4.614	4251946	42.156 ug/ml
3) T A~Naphthalene (C11.7)	6.208	4622088	41.627 ug/ml
4) T n-Dodecane (C12)	6.616	4249775	41.656 ug/ml
5) T A~2-methylnaphthalene...	7.257	4531574	40.738 ug/ml
6) T n-Tetradecane (C14)	8.400	4364817	42.639 ug/ml
7) T n-Hexadecane (C16)	9.991	4223244	40.790 ug/ml
8) T n-Octadecane (C18)	11.426	4207002	40.020 ug/ml
10) T n-Eicosane (C20)	12.728	4089034	38.681 ug/ml
11) T n-Heneicosane (C21)	13.337	4012358	37.619 ug/ml
13) T n-Docosane (C22)	13.920	3998937	37.634 ug/ml
14) T n-Tetracosane (C24)	15.019	4245174	39.665 ug/mlm
15) T n-Hexacosane (C26)	16.035	3886353	36.566 ug/ml
16) T n-Octacosane (C28)	16.979	4172765	39.856 ug/ml
17) T n-Tricontane (C30)	17.864	3920463	38.904 ug/ml
18) T n-Dotriacontane (C32)	18.692	3796095	44.355 ug/ml
19) T n-Tetratriacontane (C34)	19.470	3338416	45.997 ug/ml
20) T n-Hexatriacontane (C36)	20.203	2727326	40.328 ug/ml
21) T n-Octatriacontane (C38)	20.965	2170117	35.904 ug/ml
22) T n-Tetracontane (C40)	21.925	1937740	30.821 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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