

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030420AL\
 Data File : FC046095.D
 Signal(s) : FID1A.CH
 Acq On : 04 Mar 2020 18:26
 Operator : DD\AJ
 Sample : L1775-15MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 00:48:45 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)	11.768	4171113	36.563 ug/ml
Spiked Amount 50.000		Recovery =	73.13%
12) S 1-chlorooctadecane (S...	13.186	3520757	39.246 ug/ml
Spiked Amount 50.000		Recovery =	78.49%
Target Compounds			
1) T n-Nonane (C9)	3.541	4890178	48.513 ug/ml
2) T n-Decane (C10)	4.610	5726221	56.773 ug/ml
3) T A~Naphthalene (C11.7)	6.208	6824247	61.460 ug/ml
4) T n-Dodecane (C12)	6.620	6164591	60.425 ug/ml
5) T A~2-methylnaphthalene...	7.261	6968880	62.650 ug/ml
6) T n-Tetradecane (C14)	8.408	6540274	63.890 ug/ml
7) T n-Hexadecane (C16)	10.001	6950538	67.131 ug/ml
8) T n-Octadecane (C18)	11.438	7328390	69.713 ug/ml
10) T n-Eicosane (C20)	12.742	7300875	69.065 ug/ml
11) T n-Heneicosane (C21)	13.351	7192760	67.437 ug/ml
13) T n-Docosane (C22)	13.935	7109232	66.906 ug/ml
14) T n-Tetracosane (C24)	15.035	6484498	60.588 ug/ml
15) T n-Hexacosane (C26)	16.053	6632891	62.407 ug/ml
16) T n-Octacosane (C28)	16.998	6455980	61.664 ug/ml
17) T n-Tricontane (C30)	17.885	6451268	64.018 ug/ml
18) T n-Dotriacontane (C32)	18.710	6205056	72.503 ug/ml
19) T n-Tetratriacontane (C34)	19.488	5937381	81.806 ug/ml
20) T n-Hexatriacontane (C36)	20.225	5420912	80.157 ug/ml
21) T n-Octatriacontane (C38)	20.994	4921981	81.433 ug/ml
22) T n-Tetracontane (C40)	21.958	4928310	78.387 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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