

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041520AL\
 Data File : FD032927.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2020 15:38
 Operator : DD\AJ
 Sample : PB128206BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 01:08:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.508	6766831	45.036 ug/ml
Spiked Amount 50.000		Recovery =	90.07%
12) S 1-chlorooctadecane (S...	12.937	5325505	45.373 ug/ml
Spiked Amount 50.000		Recovery =	90.75%
Target Compounds			
1) T n-Nonane (C9)	3.323	5580733	41.738 ug/ml
2) T n-Decane (C10)	4.378	6006313	44.832 ug/ml
3) T A~Naphthalene (C11.7)	5.949	6990998	47.433 ug/ml
4) T n-Dodecane (C12)	6.379	6248916	46.089 ug/ml
5) T A~2-methylnaphthalene...	7.000	7135389	48.030 ug/ml
6) T n-Tetradecane (C14)	8.166	6352425	46.462 ug/ml
7) T n-Hexadecane (C16)	9.758	6306610	45.907 ug/ml
8) T n-Octadecane (C18)	11.192	6349538	45.851 ug/ml
10) T n-Eicosane (C20)	12.496	6126084	44.102 ug/ml
11) T n-Heneicosane (C21)	13.104	5997489	42.816 ug/ml
13) T n-Docosane (C22)	13.688	5932380	42.729 ug/ml
14) T n-Tetracosane (C24)	14.775	11394756	83.040 ug/ml
15) T n-Hexacosane (C26)	15.803	5405940	40.653 ug/ml
16) T n-Octacosane (C28)	16.747	5254870	41.631 ug/ml
17) T n-Tricontane (C30)	17.632	5068073	44.524 ug/ml
18) T n-Dotriacontane (C32)	18.458	4837594	57.589 ug/ml
19) T n-Tetratriacontane (C34)	19.238	4585215	75.602 ug/ml
20) T n-Hexatriacontane (C36)	19.973	4027216	80.266 ug/ml
21) T n-Octatriacontane (C38)	20.687	3506892	72.842 ug/ml
22) T n-Tetracontane (C40)	21.548	3366562	66.719 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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