

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012920AL\
 Data File : FD032222.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2020 16:14
 Operator : DD\AJ
 Sample : L1278-01MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:14:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 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)	11.543	4703250	34.045 ug/ml
Spiked Amount 50.000		Recovery =	68.09%
12) S 1-chlorooctadecane (S...	12.973	3679881	33.781 ug/ml
Spiked Amount 50.000		Recovery =	67.56%
Target Compounds			
1) T n-Nonane (C9)	3.335	3732556	31.757 ug/ml
2) T n-Decane (C10)	4.400	4276720	36.303 ug/ml
3) T A~Naphthalene (C11.7)	5.979	5274272	39.866 ug/ml
4) T n-Dodecane (C12)	6.409	4810956	40.423 ug/ml
5) T A~2-methylnaphthalene...	7.031	5475237	40.848 ug/ml
6) T n-Tetradecane (C14)	8.198	5107770	42.084 ug/ml
7) T n-Hexadecane (C16)	9.790	5208335	42.022 ug/ml
8) T n-Octadecane (C18)	11.227	5248159	41.560 ug/ml
10) T n-Eicosane (C20)	12.532	5121786	40.139 ug/ml
11) T n-Heneicosane (C21)	13.140	5058750	39.272 ug/ml
13) T n-Docosane (C22)	13.724	4996683	38.840 ug/ml
14) T n-Tetracosane (C24)	14.811	9870582	76.010 ug/ml
15) T n-Hexacosane (C26)	15.841	4738563	36.764 ug/ml
16) T n-Octacosane (C28)	16.787	4745424	37.229 ug/ml
17) T n-Tricontane (C30)	17.672	4741573	38.678 ug/ml
18) T n-Dotriacontane (C32)	18.499	4625082	44.181 ug/ml
19) T n-Tetratriacontane (C34)	19.278	4258251	48.151 ug/ml
20) T n-Hexatriacontane (C36)	20.015	3811275	48.360 ug/ml
21) T n-Octatriacontane (C38)	20.734	3366415	45.655 ug/ml
22) T n-Tetracontane (C40)	21.607	3315186	43.801 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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