

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010720AL\
 Data File : FC045214.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2020 17:29
 Operator : DD\AJ
 Sample : L1017-02MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:26:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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	5136330	45.287 ug/ml
Spiked Amount 50.000		Recovery =	90.57%
12) S 1-chlorooctadecane (S...	13.183	14160573	158.811 ug/mlm
Spiked Amount 50.000		Recovery =	317.62%
Target Compounds			
1) T n-Nonane (C9)	3.516	3252175	32.297 ug/ml
2) T n-Decane (C10)	4.591	3712543	36.801 ug/ml
3) T A~Naphthalene (C11.7)	6.192	4734713	42.252 ug/ml
4) T n-Dodecane (C12)	6.608	4366369	42.897 ug/ml
5) T A~2-methylnaphthalene...	7.248	5037792	44.695 ug/ml
6) T n-Tetradecane (C14)	8.401	4856311	47.646 ug/ml
7) T n-Hexadecane (C16)	9.997	5029874	48.855 ug/ml
8) T n-Octadecane (C18)	11.436	5001263	48.090 ug/ml
10) T n-Eicosane (C20)	12.744	5006473	47.853 ug/ml
11) T n-Heneicosane (C21)	13.355	4980305	47.090 ug/ml
13) T n-Docosane (C22)	13.940	4707663	44.525 ug/ml
14) T n-Tetracosane (C24)	15.046	9100282	85.175 ug/ml
15) T n-Hexacosane (C26)	16.059	4422161	41.464 ug/ml
16) T n-Octacosane (C28)	17.007	4304318	40.757 ug/ml
17) T n-Tricontane (C30)	17.894	4294615	42.130 ug/ml
18) T n-Dotriacontane (C32)	18.723	4129457	47.734 ug/ml
19) T n-Tetratriacontane (C34)	19.506	3762246	51.357 ug/ml
20) T n-Hexatriacontane (C36)	20.243	3160292	48.089 ug/ml
21) T n-Octatriacontane (C38)	21.014	2742399	46.433 ug/mlm
22) T n-Tetracontane (C40)	21.988	2692360	45.524 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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