

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010720AL\
 Data File : FC045213.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2020 16:53
 Operator : DD\AJ
 Sample : L1017-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:26:29 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	5168807	45.574 ug/ml
Spiked Amount 50.000		Recovery =	91.15%
12) S 1-chlorooctadecane (S...	13.183	14063806	157.726 ug/mlm
Spiked Amount 50.000		Recovery =	315.45%
Target Compounds			
1) T n-Nonane (C9)	3.516	3231295	32.090 ug/ml
2) T n-Decane (C10)	4.590	3696822	36.645 ug/ml
3) T A~Naphthalene (C11.7)	6.192	4727136	42.185 ug/ml
4) T n-Dodecane (C12)	6.608	4353880	42.775 ug/ml
5) T A~2-methylnaphthalene...	7.248	5035501	44.675 ug/ml
6) T n-Tetradecane (C14)	8.400	4838152	47.468 ug/ml
7) T n-Hexadecane (C16)	9.997	5029734	48.853 ug/ml
8) T n-Octadecane (C18)	11.437	4985775	47.941 ug/ml
10) T n-Eicosane (C20)	12.744	5008916	47.876 ug/ml
11) T n-Heneicosane (C21)	13.355	4977713	47.066 ug/ml
13) T n-Docosane (C22)	13.939	4707542	44.524 ug/ml
14) T n-Tetracosane (C24)	15.043	9124457	85.402 ug/ml
15) T n-Hexacosane (C26)	16.060	4426038	41.500 ug/ml
16) T n-Octacosane (C28)	17.006	4306593	40.778 ug/ml
17) T n-Tricontane (C30)	17.893	4330370	42.480 ug/ml
18) T n-Dotriacontane (C32)	18.724	4147860	47.946 ug/ml
19) T n-Tetratriacontane (C34)	19.505	3725616	50.857 ug/ml
20) T n-Hexatriacontane (C36)	20.243	3177130	48.346 ug/ml
21) T n-Octatriacontane (C38)	21.015	2849520	48.247 ug/ml
22) T n-Tetracontane (C40)	21.988	2664777	45.058 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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