

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042636.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2019 19:57
 Operator : DD\AJ
 Sample : K4044-02MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jul 31 01:26:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.691	5267315	39.797 ug/ml
Spiked Amount 50.000		Recovery =	79.59%
12) S 1-chlorooctadecane (S...	13.113	4342460	39.611 ug/ml
Spiked Amount 50.000		Recovery =	79.22%
Target Compounds			
1) T n-Nonane (C9)	3.497	4187267	35.965 ug/ml
2) T n-Decane (C10)	4.559	5034461	42.671 ug/ml
3) T A-Naphthalene (C11.7)	6.143	6032779	46.473 ug/ml
4) T n-Dodecane (C12)	6.560	5657041	47.675 ug/ml
5) T A~2-methylnaphthalene...	7.193	6287418	48.388 ug/ml
6) T n-Tetradecane (C14)	8.344	5867257	49.314 ug/ml
7) T n-Hexadecane (C16)	9.933	5867941	48.871 ug/ml
8) T n-Octadecane (C18)	11.367	5840752	47.860 ug/ml
10) T n-Eicosane (C20)	12.670	5670451	45.467 ug/ml
11) T n-Heneicosane (C21)	13.278	5611452	44.828 ug/ml
13) T n-Docosane (C22)	13.862	5507981	43.915 ug/ml
14) T n-Tetracosane (C24)	14.964	10847971	85.637 ug/ml
15) T n-Hexacosane (C26)	15.977	5122300	40.510 ug/ml
16) T n-Octacosane (C28)	16.923	5051135	40.028 ug/ml
17) T n-Tricontane (C30)	17.809	4970355	40.544 ug/ml
18) T n-Dotriacontane (C32)	18.636	4833296	43.258 ug/ml
19) T n-Tetratriacontane (C34)	19.416	4687073	50.611 ug/ml
20) T n-Hexatriacontane (C36)	20.154	4593338	57.636 ug/ml
21) T n-Octatriacontane (C38)	20.901	4460059	62.210 ug/ml
22) T n-Tetracontane (C40)	21.835	4546316	65.515 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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