

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041119AL\
 Data File : FC040535.D
 Signal(s) : FID1A.CH
 Acq On : 12 Apr 2019 3:38
 Operator : AJ\SJ
 Sample : K2358-06MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 12 07:54:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.025	4689482	36.415 ug/ml
Spiked Amount 50.000		Recovery =	72.83%
12) S 1-chlorooctadecane (S...	12.453	3838512	38.859 ug/ml
Spiked Amount 50.000		Recovery =	77.72%
Target Compounds			
1) T n-Nonane (C9)	2.863	2283677	27.670 ug/ml
2) T n-Decane (C10)	3.884	2837057	33.521 ug/ml
3) T A-Naphthalene (C11.7)	5.456	3717241	38.099 ug/ml
4) T n-Dodecane (C12)	5.877	3399149	39.353 ug/ml
5) T A~2-methylnaphthalene...	6.506	3975469	40.010 ug/ml
6) T n-Tetradecane (C14)	7.667	3705008	40.651 ug/ml
7) T n-Hexadecane (C16)	9.263	3853009	40.087 ug/ml
8) T n-Octadecane (C18)	10.702	3979596	39.672 ug/ml
10) T n-Eicosane (C20)	12.009	3973932	39.048 ug/ml
11) T n-Heneicosane (C21)	12.619	3987361	39.541 ug/ml
13) T n-Docosane (C22)	13.205	3987821	39.672 ug/ml
14) T n-Tetracosane (C24)	14.298	8450262	84.873 ug/ml
15) T n-Hexacosane (C26)	15.324	4040884	41.274 ug/ml
16) T n-Octacosane (C28)	16.273	4075131	41.541 ug/ml
17) T n-Tricontane (C30)	17.159	4155089	42.464 ug/ml
18) T n-Dotriacontane (C32)	17.990	4079690	42.155 ug/ml
19) T n-Tetratriacontane (C34)	18.807	3956996	47.203 ug/ml
20) T n-Hexatriacontane (C36)	19.831	3804869	51.677 ug/ml
21) T n-Octatriacontane (C38)	21.213	3634750	52.602 ug/ml
22) T n-Tetracontane (C40)	23.133	3703841	54.640 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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