

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041275.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 23:59
 Operator : EI\AJ
 Sample : PB119812BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:32:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.704	4140870	41.041 ug/ml
Spiked Amount 50.000		Recovery =	82.08%
12) S 1-chlorooctadecane (S...	13.128	3228634	40.665 ug/ml
Spiked Amount 50.000		Recovery =	81.33%
Target Compounds			
1) T n-Nonane (C9)	3.484	3249395	37.860 ug/ml
2) T n-Decane (C10)	4.552	3434350	39.405 ug/ml
3) T A~Naphthalene (C11.7)	6.139	4153096	40.430 ug/ml
4) T n-Dodecane (C12)	6.561	3620694	41.067 ug/ml
5) T A~2-methylnaphthalene...	7.192	4237102	40.970 ug/ml
6) T n-Tetradecane (C14)	8.350	3676616	41.013 ug/ml
7) T n-Hexadecane (C16)	9.943	3664144	40.615 ug/ml
8) T n-Octadecane (C18)	11.379	3698125	40.931 ug/ml
10) T n-Eicosane (C20)	12.684	3673707	40.364 ug/ml
11) T n-Heneicosane (C21)	13.294	3697210	40.803 ug/ml
13) T n-Docosane (C22)	13.879	3694615	40.784 ug/ml
14) T n-Tetracosane (C24)	14.975	8024359	88.253 ug/ml
15) T n-Hexacosane (C26)	15.997	3688398	40.639 ug/ml
16) T n-Octacosane (C28)	16.942	3687375	40.273 ug/ml
17) T n-Tricontane (C30)	17.829	3712237	41.318 ug/ml
18) T n-Dotriacontane (C32)	18.658	3644530	43.554 ug/ml
19) T n-Tetratriacontane (C34)	19.439	3612143	50.529 ug/ml
20) T n-Hexatriacontane (C36)	20.177	3510812	55.096 ug/ml
21) T n-Octatriacontane (C38)	20.928	3377750	55.974 ug/ml
22) T n-Tetracontane (C40)	21.870	3354286	57.010 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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