

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021920AL\
 Data File : FC045872.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2020 18:49
 Operator : DD\AJ
 Sample : L1575-06MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Feb 20 00:15:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.763	3478373	31.642 ug/ml
Spiked Amount 50.000		Recovery =	63.28%
12) S 1-chlorooctadecane (S...	13.182	2780983	31.986 ug/ml
Spiked Amount 50.000		Recovery =	63.97%
Target Compounds			
1) T n-Nonane (C9)	3.534	3294649	34.063 ug/ml
2) T n-Decane (C10)	4.603	3794076	39.174 ug/ml
3) T A~Naphthalene (C11.7)	6.201	4425496	41.435 ug/ml
4) T n-Dodecane (C12)	6.614	4149988	42.451 ug/ml
5) T A~2-methylnaphthalene...	7.254	4576740	42.696 ug/ml
6) T n-Tetradecane (C14)	8.402	4580863	46.486 ug/ml
7) T n-Hexadecane (C16)	9.996	4848008	48.425 ug/ml
8) T n-Octadecane (C18)	11.432	4927553	48.379 ug/ml
10) T n-Eicosane (C20)	12.738	4797053	46.776 ug/ml
11) T n-Heneicosane (C21)	13.347	4702171	45.428 ug/ml
13) T n-Docosane (C22)	13.932	4642987	45.000 ug/ml
14) T n-Tetracosane (C24)	15.032	5088705	48.971 ug/ml
15) T n-Hexacosane (C26)	16.050	4309730	41.715 ug/ml
16) T n-Octacosane (C28)	16.995	4257689	41.656 ug/ml
17) T n-Tricontane (C30)	17.880	4267193	43.468 ug/ml
18) T n-Dotriacontane (C32)	18.707	4127048	49.598 ug/ml
19) T n-Tetratriacontane (C34)	19.488	3979746	56.237 ug/ml
20) T n-Hexatriacontane (C36)	20.225	3653143	56.974 ug/ml
21) T n-Octatriacontane (C38)	20.991	3310596	56.602 ug/ml
22) T n-Tetracontane (C40)	21.958	3340613	56.629 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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