

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081719AL\
 Data File : FC042961.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2019 00:36
 Operator : DD\AJ
 Sample : K4371-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 17 03:06:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.675	2395929	16.867 ug/ml
Spiked Amount 50.000		Recovery =	33.73%
12) S 1-chlorooctadecane (S...	13.095	2210081	18.619 ug/ml
Spiked Amount 50.000		Recovery =	37.24%
Target Compounds			
1) T n-Nonane (C9)	3.495	4208141	33.934 ug/ml
2) T n-Decane (C10)	4.554	4635586	36.949 ug/ml
3) T A~Naphthalene (C11.7)	6.135	5173299	38.191 ug/ml
4) T n-Dodecane (C12)	6.551	4871998	38.413 ug/ml
5) T A~2-methylnaphthalene...	7.183	5247358	38.575 ug/ml
6) T n-Tetradecane (C14)	8.333	5002696	39.207 ug/ml
7) T n-Hexadecane (C16)	9.921	4987921	38.588 ug/ml
8) T n-Octadecane (C18)	11.352	4900307	37.036 ug/ml
10) T n-Eicosane (C20)	12.653	4829596	35.729 ug/ml
11) T n-Heneicosane (C21)	13.261	4770142	35.288 ug/ml
13) T n-Docosane (C22)	13.845	4698521	34.608 ug/ml
14) T n-Tetracosane (C24)	14.945	8926436	65.556 ug/ml
15) T n-Hexacosane (C26)	15.959	4451986	33.004 ug/ml
16) T n-Octacosane (C28)	16.903	4612764	34.664 ug/ml
17) T n-Tricontane (C30)	17.788	4543388	35.483 ug/ml
18) T n-Dotriacontane (C32)	18.615	4171199	35.773 ug/ml
19) T n-Tetratriacontane (C34)	19.396	3860001	40.178 ug/ml
20) T n-Hexatriacontane (C36)	20.131	3691061	44.495 ug/ml
21) T n-Octatriacontane (C38)	20.871	3503253	47.354 ug/ml
22) T n-Tetracontane (C40)	21.794	3608814	49.962 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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