

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080819AL\
 Data File : FC042779.D
 Signal(s) : FID1A.CH
 Acq On : 09 Aug 2019 4:42
 Operator : DD\AJ
 Sample : K4219-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 09 06:43:23 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)	11.688	3659464	25.762 ug/ml
Spiked Amount 50.000		Recovery =	51.52%
12) S 1-chlorooctadecane (S...	13.109	3018417	25.429 ug/ml
Spiked Amount 50.000		Recovery =	50.86%
Target Compounds			
1) T n-Nonane (C9)	3.494	3524181	28.419 ug/ml
2) T n-Decane (C10)	4.556	4378288	34.898 ug/ml
3) T A~Naphthalene (C11.7)	6.141	5420575	40.017 ug/ml
4) T n-Dodecane (C12)	6.558	5131178	40.456 ug/ml
5) T A~2-methylnaphthalene...	7.191	5809404	42.707 ug/ml
6) T n-Tetradecane (C14)	8.341	5466295	42.841 ug/ml
7) T n-Hexadecane (C16)	9.931	5586571	43.220 ug/ml
8) T n-Octadecane (C18)	11.364	5663774	42.807 ug/ml
10) T n-Eicosane (C20)	12.667	5580013	41.281 ug/ml
11) T n-Heneicosane (C21)	13.275	5548510	41.046 ug/ml
13) T n-Docosane (C22)	13.859	5486913	40.415 ug/ml
14) T n-Tetracosane (C24)	14.961	10482576	76.984 ug/ml
15) T n-Hexacosane (C26)	15.975	5108679	37.873 ug/ml
16) T n-Octacosane (C28)	16.919	4918580	36.963 ug/ml
17) T n-Tricontane (C30)	17.805	4789937	37.408 ug/ml
18) T n-Dotriacontane (C32)	18.633	4620824	39.630 ug/ml
19) T n-Tetratriacontane (C34)	19.412	4345294	45.229 ug/ml
20) T n-Hexatriacontane (C36)	20.148	4161317	50.164 ug/mlm
21) T n-Octatriacontane (C38)	20.896	4279482	57.846 ug/ml
22) T n-Tetracontane (C40)	21.828	4578631	63.388 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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