

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081719AL\
 Data File : FD030145.D
 Signal(s) : FID2B.CH
 Acq On : 16 Aug 2019 13:00
 Operator : DD\AJ
 Sample : K4356-09MS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Aug 17 03:22:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.561	5874589	42.738 ug/ml
Spiked Amount 50.000		Recovery =	85.48%
12) S 1-chlorooctadecane (S...	12.985	4512262	39.562 ug/ml
Spiked Amount 50.000		Recovery =	79.12%
Target Compounds			
1) T n-Nonane (C9)	3.355	1843678	15.406 ug/ml
2) T n-Decane (C10)	4.420	2134642	17.553 ug/ml
3) T A-Naphthalene (C11.7)	5.999	2479099	18.007 ug/ml
4) T n-Dodecane (C12)	6.429	2258436	18.521 ug/ml
5) T A~2-methylnaphthalene...	7.050	2488220	17.991 ug/ml
6) T n-Tetradecane (C14)	8.216	2305093	18.688 ug/ml
7) T n-Hexadecane (C16)	9.807	2302642	18.441 ug/ml
8) T n-Octadecane (C18)	11.241	2259153	17.670 ug/ml
10) T n-Eicosane (C20)	12.541	2186103	16.838 ug/ml
11) T n-Heneicosane (C21)	13.148	2165039	16.671 ug/ml
13) T n-Docosane (C22)	13.731	2134173	16.345 ug/ml
14) T n-Tetracosane (C24)	14.807	3989760	30.398 ug/ml
15) T n-Hexacosane (C26)	15.839	1943891	15.071 ug/ml
16) T n-Octacosane (C28)	16.781	1890723	14.902 ug/ml
17) T n-Tricontane (C30)	17.661	1859755	15.347 ug/mlm
18) T n-Dotriacontane (C32)	18.486	1819176	16.224 ug/ml
19) T n-Tetratriacontane (C34)	19.262	1763839	19.893 ug/ml
20) T n-Hexatriacontane (C36)	19.996	1739177	23.401 ug/mlm
21) T n-Octatriacontane (C38)	20.710	1638227	24.612 ug/ml
22) T n-Tetracontane (C40)	21.579	1702017	24.096 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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