

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010220AL\
 Data File : FC045159.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jan 2020 16:38
 Operator : DD\AJ
 Sample : K6469-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jan 03 00:10:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.765	3693301	32.564 ug/ml
Spiked Amount 50.000		Recovery =	65.13%
12) S 1-chlorooctadecane (S...	13.187	3386837	37.984 ug/ml
Spiked Amount 50.000		Recovery =	75.97%
Target Compounds			
1) T n-Nonane (C9)	3.517	3207497	31.854 ug/ml
2) T n-Decane (C10)	4.591	3785248	37.522 ug/ml
3) T A~Naphthalene (C11.7)	6.191	4700928	41.951 ug/ml
4) T n-Dodecane (C12)	6.607	4227033	41.528 ug/ml
5) T A~2-methylnaphthalene...	7.246	4819501	42.758 ug/ml
6) T n-Tetradecane (C14)	8.400	4605542	45.186 ug/ml
7) T n-Hexadecane (C16)	9.996	4871172	47.313 ug/ml
8) T n-Octadecane (C18)	11.436	5045988	48.520 ug/ml
10) T n-Eicosane (C20)	12.742	5058775	48.353 ug/ml
11) T n-Heneicosane (C21)	13.352	5352515	50.610 ug/ml
13) T n-Docosane (C22)	13.938	4918692	46.521 ug/ml
14) T n-Tetracosane (C24)	15.043	9368837	87.689 ug/ml
15) T n-Hexacosane (C26)	16.059	4668438	43.773 ug/ml
16) T n-Octacosane (C28)	17.006	4465967	42.288 ug/ml
17) T n-Tricontane (C30)	17.893	4512917	44.271 ug/ml
18) T n-Dotriacontane (C32)	18.723	4492550	51.931 ug/ml
19) T n-Tetratriacontane (C34)	19.503	3723177	50.823 ug/ml
20) T n-Hexatriacontane (C36)	20.240	3191408	48.563 ug/ml
21) T n-Octatriacontane (C38)	21.011	2847736	48.217 ug/ml
22) T n-Tetracontane (C40)	21.984	2628469	44.444 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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