

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
 Data File : FD039816.D
 Signal(s) : FID2B.CH
 Acq On : 11 Dec 2021 19:41
 Operator : AJ\MA
 Sample : M5017-24MSD
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 12 03:31:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Dec 10 11:55:55 2021
 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)	11.469	5122710	37.115 ug/ml
Spiked Amount 50.000		Recovery =	74.23%
12) S 1-chlorooctadecane (S...	12.900	4105556	38.194 ug/ml
Spiked Amount 50.000		Recovery =	76.39%
Target Compounds			
1) T n-Nonane (C9)	3.275	4040244	33.677 ug/ml
2) T n-Decane (C10)	4.333	4623635	38.349 ug/ml
3) T A~Naphthalene (C11.7)	5.907	5525365	42.767 ug/ml
4) T n-Dodecane (C12)	6.337	5019970	41.683 ug/ml
5) T A~2-methylnaphthalene...	6.958	5595876	43.398 ug/ml
6) T n-Tetradecane (C14)	8.126	5423253	44.743 ug/ml
7) T n-Hexadecane (C16)	9.718	5969917	48.788 ug/ml
8) T n-Octadecane (C18)	11.155	6644312	52.037 ug/ml
10) T n-Eicosane (C20)	12.460	6884382	53.633 ug/ml
11) T n-Heneicosane (C21)	13.068	6878806	52.506 ug/ml
13) T n-Docosane (C22)	13.651	6954046	53.174 ug/ml
14) T n-Tetracosane (C24)	14.748	6034697	45.120 ug/ml
15) T n-Hexacosane (C26)	15.767	7039628	53.559 ug/ml
16) T n-Octacosane (C28)	16.710	6992040	53.935 ug/ml
17) T n-Tricontane (C30)	17.595	6699761	54.049 ug/ml
18) T n-Dotriacontane (C32)	18.420	6228927	54.274 ug/ml
19) T n-Tetratriacontane (C34)	19.199	5761602	54.051 ug/ml
20) T n-Hexatriacontane (C36)	19.935	5011701	51.188 ug/ml
21) T n-Octatriacontane (C38)	20.646	4534223	49.826 ug/ml
22) T n-Tetracontane (C40)	21.497	4415693	55.437 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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