

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032122AL\
 Data File : FD041645.D
 Signal(s) : FID2B.CH
 Acq On : 21 Mar 2022 18:17
 Operator : UA/NP
 Sample : N2007-01MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Mar 22 03:55:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 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)	11.234	5275920	30.415 ug/ml
Spiked Amount 50.000		Recovery =	60.83%
12) S 1-chlorooctadecane (S...	12.673	4041716	29.853 ug/ml
Spiked Amount 50.000		Recovery =	59.71%
Target Compounds			
1) T n-Nonane (C9)	3.101	3570677	24.521 ug/ml
2) T n-Decane (C10)	4.146	3918617	27.139 ug/ml
3) T A~Naphthalene (C11.7)	5.695	4683904	29.321 ug/ml
4) T n-Dodecane (C12)	6.140	4454642	30.078 ug/ml
5) T A~2-methylnaphthalene...	6.741	4817915	30.106 ug/ml
6) T n-Tetradecane (C14)	7.918	4992002	33.345 ug/ml
7) T n-Hexadecane (C16)	9.504	5242748	34.439 ug/ml
8) T n-Octadecane (C18)	10.936	5474984	35.225 ug/ml
10) T n-Eicosane (C20)	12.237	5331327	34.342 ug/ml
11) T n-Heneicosane (C21)	12.843	5217946	33.323 ug/ml
13) T n-Docosane (C22)	13.426	5145849	32.857 ug/mlm
14) T n-Tetracosane (C24)	14.522	5095615	32.487 ug/ml
15) T n-Hexacosane (C26)	15.539	4830177	31.438 ug/ml
16) T n-Octacosane (C28)	16.483	4841520	32.531 ug/ml
17) T n-Tricontane (C30)	17.368	4540108	32.267 ug/mlm
18) T n-Dotriacontane (C32)	18.195	5044196	39.647 ug/ml
19) T n-Tetratriacontane (C34)	18.974	4506052	39.562 ug/ml
20) T n-Hexatriacontane (C36)	19.709	4340230	42.346 ug/ml
21) T n-Octatriacontane (C38)	20.408	4294987	45.237 ug/ml
22) T n-Tetracontane (C40)	21.191	4158493	43.879 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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