

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
 Data File : FE034762.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2022 21:44
 Operator : AJ\MA
 Sample : N1325-07MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 01:14:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 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)	11.058	4109811	32.028 ug/ml
Spiked Amount 50.000		Recovery =	64.06%
12) S 1-chlorooctadecane (S...	12.490	3116291	32.292 ug/ml
Spiked Amount 50.000		Recovery =	64.58%
Target Compounds			
1) T n-Nonane (C9)	2.917	4346249	38.125 ug/ml
2) T n-Decane (C10)	3.944	4872552	42.367 ug/ml
3) T A~Naphthalene (C11.7)	5.498	5739734	44.726 ug/ml
4) T n-Dodecane (C12)	5.936	5166895	45.031 ug/ml
5) T A~2-methylnaphthalene...	6.545	5680459	44.075 ug/ml
6) T n-Tetradecane (C14)	7.724	5413968	46.799 ug/ml
7) T n-Hexadecane (C16)	9.316	5867922	51.208 ug/ml
8) T n-Octadecane (C18)	10.751	6141743	53.314 ug/ml
10) T n-Eicosane (C20)	12.054	6123536	54.713 ug/ml
11) T n-Heneicosane (C21)	12.663	5974060	53.315 ug/ml
13) T n-Docosane (C22)	13.246	5930524	53.839 ug/ml
14) T n-Tetracosane (C24)	14.342	5787796	53.424 ug/ml
15) T n-Hexacosane (C26)	15.362	5642326	53.936 ug/ml
16) T n-Octacosane (C28)	16.304	5582505	54.696 ug/ml
17) T n-Tricontane (C30)	17.188	5302654	53.656 ug/ml
18) T n-Dotriacontane (C32)	18.015	4993508	54.368 ug/ml
19) T n-Tetratriacontane (C34)	18.796	4451911	51.112 ug/ml
20) T n-Hexatriacontane (C36)	19.532	3712934	45.130 ug/ml
21) T n-Octatriacontane (C38)	20.235	3265699	41.197 ug/ml
22) T n-Tetracontane (C40)	21.058	3253189	40.336 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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