

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111523AL\
 Data File : FC065154.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2023 15:55
 Operator : YP/AJ
 Sample : PB157161BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 00:08:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.510	8473343	38.500 ug/ml
Spiked Amount 50.000		Recovery =	77.00%
12) S 1-chlorooctadecane (S...	12.940	6551990	41.446 ug/ml
Spiked Amount 50.000		Recovery =	82.89%
Target Compounds			
1) T n-Nonane (C9)	3.321	8100207	42.843 ug/ml
2) T n-Decane (C10)	4.375	8940358	47.019 ug/ml
3) T A~Naphthalene (C11.7)	5.950	9874704	51.144 ug/ml
4) T n-Dodecane (C12)	6.381	9535863	49.364 ug/ml
5) T A~2-methylnaphthalene...	7.003	9601034	52.247 ug/ml
6) T n-Tetradecane (C14)	8.170	9521477	50.461 ug/ml
7) T n-Hexadecane (C16)	9.761	9452033	50.004 ug/ml
8) T n-Octadecane (C18)	11.197	9417056	49.897 ug/ml
10) T n-Eicosane (C20)	12.500	9247690	51.439 ug/ml
11) T n-Heneicosane (C21)	13.108	8790084	50.066 ug/ml
13) T n-Docosane (C22)	13.691	8666412	50.453 ug/ml
14) T n-Tetracosane (C24)	14.783	16434696	98.673 ug/ml
15) T n-Hexacosane (C26)	15.805	8087447	50.386 ug/ml
16) T n-Octacosane (C28)	16.750	8330990	53.233 ug/ml
17) T n-Tricontane (C30)	17.635	8039952	50.760 ug/ml
18) T n-Dotriacontane (C32)	18.463	7866873	49.824 ug/ml
19) T n-Tetratriacontane (C34)	19.243	7611946	49.869 ug/ml
20) T n-Hexatriacontane (C36)	19.978	7175287	47.556 ug/ml
21) T n-Octatriacontane (C38)	20.697	7025761	47.211 ug/ml
22) T n-Tetracontane (C40)	21.572	6885063	46.812 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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