

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040320AL\
 Data File : FC046638.D
 Signal(s) : FID1A.CH
 Acq On : 03 Apr 2020 23:33
 Operator : DD\AJ
 Sample : L2103-03MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 04 01:39:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 2020
 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)	11.764	3557212	32.541 ug/ml
Spiked Amount 50.000		Recovery =	65.08%
12) S 1-chlorooctadecane (S...	13.180	2918079	33.861 ug/ml
Spiked Amount 50.000		Recovery =	67.72%
Target Compounds			
1) T n-Nonane (C9)	3.544	1405961	14.640 ug/ml
2) T n-Decane (C10)	4.612	1501268	15.631 ug/ml
3) T A~Naphthalene (C11.7)	6.214	1649178	16.459 ug/ml
4) T n-Dodecane (C12)	6.620	1560439	15.987 ug/ml
5) T A~2-methylnaphthalene...	7.265	1690913	16.725 ug/ml
6) T n-Tetradecane (C14)	8.404	1676196	17.023 ug/ml
7) T n-Hexadecane (C16)	9.995	1656152	16.589 ug/ml
8) T n-Octadecane (C18)	11.429	1680522	16.557 ug/ml
10) T n-Eicosane (C20)	12.732	1692064	16.551 ug/ml
11) T n-Heneicosane (C21)	13.342	1620059	15.713 ug/ml
13) T n-Docosane (C22)	13.926	1731235	16.865 ug/ml
14) T n-Tetracosane (C24)	15.012	3204402	31.043 ug/mlm
15) T n-Hexacosane (C26)	16.041	1603755	15.631 ug/mlm
16) T n-Octacosane (C28)	16.988	1814943	17.833 ug/mlm
17) T n-Tricontane (C30)	17.872	1814268	18.518 ug/mlm
18) T n-Dotriacontane (C32)	18.700	1855704	22.134 ug/mlm
19) T n-Tetratriacontane (C34)	19.482	1722784	24.046 ug/mlm
20) T n-Hexatriacontane (C36)	20.219	1635541	23.347 ug/mlm
21) T n-Octatriacontane (C38)	20.986	1127862	17.873 ug/mlm
22) T n-Tetracontane (C40)	21.951	1241783	17.945 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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